

## CURRICULUM VITAE

**Sabina SIERI**

[sabina.sieri@istitutotumori.mi.it](mailto:sabina.sieri@istitutotumori.mi.it)

### Studi e formazione

**2012-2013-** Abilitazione per il ruolo di Professore di Seconda fascia per il settore concorsuale 06/M1 Igiene generale e applicata.

**1996-1999-** Diploma di scuola di specializzazione in Scienza dell'Alimentazione, indirizzo Nutrizionistico Generale. Voto conseguito 70/70 e lode. Titolo della Tesi "Dieta e rischio di tumore della mammella in donne in menopausa: risultati dello studio prospettico ORDET". Università degli Studi di MILANO

**1995 -** Abilitazione alla professione di biologo (II sessione- Pavia).

**1994 -** Diploma di laurea in Scienze Biologiche. Voto conseguito 101/110. Titolo della Tesi "Valutazione immunoistochimica dell'espressione del PepsinogenoII, della Proteina p53, e della reattività alle Lectine nel carcinoma prostatico". Università degli Studi di MILANO

**1988 -** Maturità Scientifica Liceo Scientifico Statale di Gallarate.

### Esperienze lavorative

**Aprile 2023 a tutt'oggi:** direttore f.f della Struttura Complessa di Epidemiologia e Prevenzione.

**Settembre 2022 a marzo 2023:** dirigente biologo del ruolo sanitario presso la Struttura Complessa di Epidemiologia e Prevenzione della Fondazione IRCCS Istituto Nazionale dei Tumori

**2020 ad agosto 2022:** ricercatrice con contratto a tempo determinato ricerca sanitaria presso la Struttura Complessa di Epidemiologia e Prevenzione della Fondazione IRCCS Istituto Nazionale dei Tumori

**2002-dicembre 2019:** incarico di dirigente biologo del ruolo sanitario presso la Struttura Complessa di Epidemiologia e Prevenzione della Fondazione IRCCS Istituto Nazionale dei Tumori

**Da 2019 a tutt'oggi:** docente incaricato per lo svolgimento di attività didattica di Epidemiologia nell'ambito del Master di Nutrizione in Oncologia nel modulo "Ruolo della nutrizione nelle principali patologie oncologiche, dalla prevenzione primaria e secondaria, al ruolo della malnutrizione". Università di Pavia.

**Da 2022 a tutt'oggi:** docente incaricato per lo svolgimento di attività didattica di Epidemiologia nell'ambito del Master I livello per dietisti "Nutrizione e Dietetica Applicata nel Paziente Oncologico" nel modulo "metodologie di ricerca". Università di Milano

**2020:** Internal supervisor per "International Graduate Program" della Fondazione IRCCS Istituto Nazionale Tumori in collaborazione con la UK Open University.

**A.A 2006-2007:** docente incaricato per lo svolgimento di attività didattica nell'ambito del Corso di Laurea in Infermieristica - Sezione Istituto Nazionale dei Tumori- Master Infermieristico Oncologia e Cure Palliative nel modulo "Prevenzione e diagnosi precoce-Epidemiologia analitica".

**A.A 2004-2005:** docente incaricato del corso di Epidemiologia nell'ambito del Corso di laurea in Informazione Scientifica sul Farmaco per presso la Facoltà di Farmacia dell'università di Bologna.

**A.A 2003-2004:** docente incaricato del corso di Epidemiologia nell'ambito del Corso di laurea in Informazione Scientifica sul Farmaco per presso la Facoltà di Farmacia dell'università di Bologna.

**1999-2001:** ricercatrice (collaborazione professionale) presso l'Unità di Epidemiologia Nutrizionale dell'Istituto per lo Studio e la Cura dei Tumori di Milano nell'ambito dei progetti "European Prospective Investigation into Cancer and Nutrition (EPIC) e ORDET".

**1999:** esperienza lavorativa nella regione del Maranhao, nord-est Brasile nell'ambito del Progetto "Emergenza Infanzia": corsi di educazione alimentare per addestrare il personale in loco, analisi biochimiche di laboratorio, attività ambulatoriale in campo nutrizionale.

**1998:** esperienza lavorativa nella regione del Maranhao (Amarante), nord-est del Brasile nell'ambito del Progetto "Emergenza Infanzia": analisi biochimiche di laboratorio, attività ambulatoriale in campo nutrizionale.

**1997-1998:** borsista presso l'Unità di Epidemiologia Nutrizionale dell'Istituto per lo Studio e la Cura dei Tumori di Milano nell'ambito del progetto "European Prospective Investigation into Cancer and Nutrition (EPIC)"

**1996:** collaborazione professionale con la Divisione di Epidemiologia e Biostatistica dell'Istituto Oncologico Europeo per la creazione di una Banca Dati di composizione degli alimenti per studi epidemiologici.

## **Attività scientifica**

**2022-tutt'oggi:** coordinamento (PI) del progetto "YouGoody: studio prospettico online su dieta e stili di vita per la prevenzione delle malattie cronico-degenerative" che si propone di reclutare un grande campione di popolazione utilizzando dei canali già preesistenti ("Clienti" della grande distribuzione) al fine di costituire una coorte prospettica il cui obiettivo primario è individuare profili nutrizionali e di stile di vita poco salutari quali fattori di rischio delle malattie cronico-

degenerative e verificare nel tempo quali sono gli stili di vita più efficaci per prevenire l'insorgenza delle malattie cronic-degenerative.

**2023:** PI del Progetto “EPIC (European Prospective Investigation into Cancer and Nutrition)”, studio prospettico su dieta e cancro in corso in nove paesi europei.

**2022:** vincita del bando del Piano Nazionale di Ripresa e Resilienza (PNRR) del Ministero della Salute, con il progetto dal titolo “Beyond BMI: external exposome, dysbiosis and systemic inflammation in the development of overweight-related chronic diseases in women” (PI-finanziamento biennale) che si propone di valutare la variazione del rischio di sviluppare malattie croniche legate al sovrappeso e obesità confrontando i livelli di alcuni biomarkers in donne in sovrappeso/ obese metabolicamente sane e non sane.

**2021:** vincita bando di Ricerca Finalizzata 2019 del Ministero della Salute, categoria “Change promoting”, con il progetto dal titolo “Metabolic syndrome and risks of breast cancer and cardiovascular disease: a systems biology approach applied to epidemiological studies to identify predictive biomarkers and pathological molecular pathways” (PI-finanziamento triennale), il cui obiettivo è quello di identificare delle pathway alterate, mediante analisi di proteomica e metabolomica, sottostanti all'associazione tra la sindrome metabolica e l'insorgenza del tumore della mammella o di un evento cardiovascolare in donne in menopausa.

**2021-2023:** coordinamento (PI) delle analisi dei livelli plasmatici dei metalli nell'ambito del progetto collaborativo con la IARC “Micronutrients and risk of differentiated thyroid carcinoma: the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort”, che si propone di studiare il ruolo dei micronutrienti nell'insorgenza del tumore della tiroide nel progetto Europeo EPIC.

**2021-tutt'oggi:** Co-PI del progetto ERC Starting Grant 2021 “Deciphering the Exposome by Metabolomic Technology in Breast Cancer – EXPOMET”, che propone l'utilizzo di un metodo pionieristico, basato sulla spettrometria di massa, per valutare su scala omica le esposizioni chimiche, coordinato dall'Università di Vienna

**2020-2024:** coordinamento (PI) del progetto “Metabolic syndrome-gut axis: metabolic endotoxaemia”: progetto istituzionale sul ruolo dell'endotossemia metabolica nello sviluppo della sindrome metabolica e del tumore della mammella che si propone di misurare i livelli plasmatici di lipopolisaccaride e zonulina.

**2020-tutt'oggi:** partecipazione al progetto multicentrico “DEMETRA”, che si propone di confrontare fattori di rischio dietetici e dello stile di vita in nazioni con alta incidenza di tumori del colon-retto in pazienti giovani (eoCRC) con quelli di nazioni con incidenza stabile /ridotta.

**2019-2022:** partecipazione al progetto “Impariamo a mangiar bene” in collaborazione con Esselunga per la stesura di materiale divulgativo al fine di diffondere/ promuovere il consumo di alimenti salutari tra la clientela della grande distribuzione.

**2016:** vincita del del bando dell'Associazione Italiana per la Ricerca sul Cancro (AIRC) con il progetto dal titolo “Role of inorganic xenoestrogens and their binding proteins in risk of developing breast cancer subtypes” (PI-finanziamento triennale) il cui obiettivo è quello di testare l'ipotesi che i metalloestrogeni siano associati ad un aumentato rischio di sviluppare il tumore della mammella e dei diversi sottotipi molecolari nello studio prospettico ORDET (ORmoni e Dieta nell'Eziologia del Tumore della Mammella).

**2011:** vincita bando della Ricerca Finalizzata 2009 del Ministero della Salute, categoria “Change promoting”, con il progetto dal titolo “Role of nutrients involved in one-carbon metabolism in the development of different molecular subtypes of breast cancer in the ORDET cohort” (PI-finanziamento triennale), il cui obiettivo è quello di studiare nelle donne che hanno partecipato sia allo studio prospettico EPIC che ORDET il ruolo delle vitamine del gruppo B (sia in termini di consumo che di livelli plasmatici) nell'insorgenza dei differenti sottotipi molecolari di tumore della mammella.

**2001 -2025:** Collaborazione come PI o Co-PI nei seguenti progetti:

Progetto EPIC (European Prospective Investigation into Cancer and Nutrition) website: <http://epic.iarc.fr/> → studio prospettico su dieta e cancro in corso in nove paesi europei (Francia, Germania, Grecia, Italia, Olanda, Regno Unito, Spagna, Svezia, Danimarca) che ha reclutato circa 400.000 soggetti sani. Gli obiettivi del progetto sono tutte le ipotesi aperte sulla relazione dieta-cancro concernenti vitamine, fibre vegetali e carboidrati indigeribili, zuccheri semplici, i grassi nelle loro differenti forme di saturazione, il colesterolo, le proteine animali, gli oligoelementi. Finanziato dalla Commissione Europea

- EPIC-Italy (Molecular Epidemiology Prospective Project on Diet, Genetic Susceptibility and Cancer Risk). Studio sulla suscettibilità genetica e rischi di tumore, nella coorte italiana di EPIC. Finanziato dall'AIRC
- EPICOR Studio sulla relazione tra abitudini alimentari ed incidenza di eventi cardiovascolari maggiori e minori nell'ambito della collaborazione EPIC, in Italia ed in Europa. Finanziato dalla Fondazione SanPaolo
- EPIC-HEART (web site <http://www.epicheart.eu/>). Studio sull'interazione tra fattori genetici, biochimici e stile di vita e rischio di malattia coronarica.
- EPIC ELDERLY NAH (Elderly Network on Ageing and Health). Studio sulla qualità dell'invecchiamento nella popolazione anziana europea e sull'identificazione dei possibili predittori di una "sana vecchiaia" legati ai diversi stili di vita usando le informazioni raccolte sia al reclutamento che durante il follow up della coorte EPIC. Finanziato dalla Commissione Europea, DG SANCO.
- INTERACT (website: <http://www.inter-act.eu>). Studio sull'interazione gene-ambiente in rapporto all'incidenza del diabete di tipo 2 nella coorte EPIC Europea; coordinato a livello europeo dal Medical Research Council (MRC) di Cambridge nell'ambito del VI Programma Quadro (FP6).

- PANACEA (Physical Activity, Nutrition, Alcohol, Cessation of Smoking, Eating out of Home and Obesity). Studio sulle cause dell'obesità, valutata come importante fattore di rischio di molte malattie cronic-degenerative (tra cui i tumori e le malattie cardiovascolari) e delle sue relazioni con altri determinanti dello stile di vita quali l'attività fisica, la dieta, il consumo di alcol e l'abitudine al fumo. Coordinato dall'Università di Utrecht e finanziato della Commissione Europea - DG SANCO.
- NeuroEPIC. Studio sugli effetti dei fattori genetici e ambientali (tra cui lo stile di vita, l'esposizione ambientale, marcatori biochimici, proteomica e metabolomica) sul rischio e l'esito delle malattie neurodegenerative.

Progetto ORDET (Studio prospettico su ormoni e dieta nell'eziologia del carcinoma della mammella) → studio prospettico basato sul follow up di una coorte di 10788 donne sane della provincia di Varese i cui obiettivi riguardano il chiarimento del ruolo degli ormoni sessuali nella patogenesi del carcinoma mammario, accertare e quantificare il ruolo biologico delle abitudini alimentari e studiare le eventuali relazioni tra ormoni e dieta e con altri fattori di rischio.

- Progetto ENDOMETRIAL CANCER CONSORTIUM (E2C2) il cui obiettivo è quello di studiare l'effetto sul rischio delle varianti genetiche implicate nella biosintesi e metabolismo degli estrogeni compresi interazioni gene-gene e gene-ambiente; dell'obesità, distribuzione del grasso corporeo e dei livelli ormonali; di particolari aspetti della dieta come fitoestrogeni, alimenti ad alto indice glicemico ed antiossidanti; fattori di rischio per istotipi rari (sieroso e a cellule chiare)
- Progetto POOLING. (website: <http://www.hsph.harvard.edu/poolingproject/about.html>) il cui scopo è quello di valutare l'associazione tra fattori di rischio dietetici e l'insorgenza di tumori nei principali studi di coorte Europei ed Americani
- Progetto "Endogenous Hormones and Pre-menopausal Breast Cancer Risk" con richiamo telefonico delle coorti EPIC ed ORDET, finanziato dal NIH-NCI.
- Endogenous Hormones and Breast Cancer Collaborative Group, progetto collaborativo internazionale che riunisce 18 studi prospettici con l'obiettivo di studiare il ruolo degli estrogeni, androgeni e fattori di crescita nell'eziologia del tumore della mammella.
- Biomarkers and Breast Cancer Prediction in Younger Women, progetto collaborativo internazionale che riunisce 8 coorti per studiare l'associazione tra i livelli circolanti di ormone anti-mulleriano e rischio di tumore della mammella nelle donne in premenopausa e per valutare se l'aggiunta di biomarker ormonali al secondo modello di Gail ne migliora la capacità predittiva;
- Prospective Study of Serum MIS and Gynecologic Cancer Risk, progetto collaborativo internazionale che riunisce 9 coorti per studiare l'associazione tra i livelli circolanti di ormone anti-mulleriano e rischio di tumore dell'ovaio e dell'endometrio nelle donne giovani.
- Progetto DIETSCAN il cui scopo è quello di sviluppare ed applicare un comune approccio metodologico, l'analisi fattoriale, per esaminare e comparare i pattern di consumo alimentare in 4 nazioni europee: Finlandia, Italia, Svezia e Olanda e quindi collegarli al rischio di tumore
- Changes in weight and inflammation markers in relation to breast cancer risk: a nested case-control study. Progetto finanziato da AIRC il cui obiettivo è quello di testare l'ipotesi cambiamenti nei biomarker sierici di infiammazione (CRP, TNF- $\alpha$ , IL-6, leptina e

adiponectina) associati a cambiamenti di peso, siano in relazione con lo sviluppo del cancro al seno in generale e anche a diversi sottotipi molecolari del cancro al seno.

Progetto ALPINI (Studio prospettico su abitudini di vita e salute) → Scopo del progetto è di saggiare le principali ipotesi eziologiche su alimentazione e malattie cronico-degenerative in condizioni di elevata variabilità di esposizione in una coorte di 13.000 uomini.

Progetto IDEFICS (Identification and Prevention of Dietary- and lifestyle- induced health effects in Children and Infants ) website: [www.idefics.eu](http://www.idefics.eu)) → Scopo del progetto è di studiare le abitudini alimentari dei bambini di età compresa tra 2 e 10 anni e di mettere a punto degli studi di intervento atti a modificare i fattori di rischio associati a sovrappeso, obesità e sindrome metabolica. Il progetto di ricerca IDEFICS è uno studio multicentrico finanziato nell'ambito del VI Programma Quadro (FP6), coordinato dall'Università di Brema. Tra i principali obiettivi:

1. l'ampliamento delle conoscenze di quanto i rapidi cambiamenti osservati negli ultimi decenni nello stile di vita dei paesi europei (comportamenti alimentari, attività fisica etc.), possano influenzare lo stato di salute dei giovani europei.
2. lo sviluppo, l'implementazione e la validazione di interventi specifici atti a ridurre la prevalenza di patologie associate alle abitudini alimentari ed allo stile di vita nei giovani europei.

Progetto IMMIDIET. Studio sulla valutazione della dieta abituale di tre popolazioni europee con differente rischio per infarto miocardico (Italia, Belgio e Inghilterra) e l'impatto della migrazione (Italia-Belgio) come un modello di interazione geni-ambiente.

**2019:** Partecipazione al Progetto Istituzionale MICROMELA sul ruolo della dieta e microbiota intestinale in pazienti con melanoma avanzato in trattamento immunoterapico.

**2016:** Partecipazione alla stesura del CONSENSUS HELP (Human early life prevention): Prevenzione precoce delle malattie non trasmissibili e promozione di un corretto sviluppo neuro cognitivo coordinata dalla Società Italiana di Pediatria Preventiva e Sociale) con particolare riguardo alla sezione sui fattori di rischio per i tumori infantili.

**2016-tutt'oggi:** coordinamento gruppo di lavoro, nell'ambito della Società Italiana di Nutrizione Umana, sulle diete vegetariane con l'obiettivo di fare una revisione sistematica della letteratura scientifica sulle diete vegetariane, le malattie cardiometaboliche sindrome metabolica, diabete e malattie cardiovascolari) e i vari fattori di rischio (obesità, dislipidemie e ipertensione). (<http://www.sinu.it/html/pag/gruppi-di-studio---diete-vegetariane.asp>).

**2013-2016:** coordinamento gruppo di lavoro, nell'ambito della Società Italiana di Nutrizione Umana, sulle diete vegetariane con la specifica finalità di rivedere sistematicamente la letteratura e valutare le evidenze scientifiche sull'argomento, al fine di fornire un parere scientifico su come massimizzare i benefici e minimizzare i rischi per chi segue questo tipo di diete vegetariana-vegana. (<https://sinu.it/wp-content/uploads/2019/07/documento-diete-veg-esteso-finale-2018.pdf>; <https://www.sciencedirect.com/science/article/pii/S0939475317302600?via%3Dihub>)

**2001-2006:** collaborazione alla realizzazione del secondo report del World Cancer Research Fund (WCRF) "Food, Nutrition, Physical Activity and the Prevention of cancer: a Global perspective" (website: [http://www.wcrf.org/cancer\\_research/cup/second\\_expert\\_report.php](http://www.wcrf.org/cancer_research/cup/second_expert_report.php))

Revisione sistematica di tutta la letteratura scientifica sul rapporto fra alimentazione e tumori allo scopo di studiare in che misura dieta, attività fisica e composizione corporea possano modificare il rischio di tumore, con il fine ultimo di diffondere raccomandazioni basate su solide evidenze scientifiche per ridurre l'occorrenza del cancro.

### **Altre attività**

**2013-2016:** elezione nella Commissione permanente di Nutrizione dell'Ordine Nazionale dei Biologi ONB (website <http://www.onb.it>)

**2013:** elezione nel Consiglio Direttivo per il triennio 2013 – 2016 della Società Italiana di Nutrizione Umana SINU website (<http://www.sinu.it>)

**2009:** elezione nel Consiglio Direttivo per il triennio 2010 – 2012 della Società Italiana di Nutrizione Umana SINU (website <http://www.sinu.it>)

### **Lingue Straniere**

Inglese scritto e parlato.

### **Attestati:**

#### **Congressi:**

#### **Relatore:**

- Convegno "Dieta e Cancro" - Oncologia e Medico di famiglia, incontri di aggiornamento 2000, Centro di Riferimento Oncologico di Basilicata- Rionero 28 Novembre 2000.
- Convegno "Alimenti e nutrizione: una base fondamentale per la tutela della salute" - Milano, 25 Maggio 2001.
- Convegno "Nutrizione: dai bisogni alle risposte"- Salsomaggiore Terme (PR), 10-12 Ottobre 2002.
- Convegno "Professione Dietista: dai fondamenti della buona pratica agli orientamenti attuali in materia di salute pubblica, clinica e riabilitazione" - Milano, 12-14 Maggio 2011.
- Convegno "Nutrizione e Rischio Cardiovascolare" - Napoli 12-13 Ottobre 2011.
- Convegno "Alimentazione e Tumori: dalla prevenzione al supporto nutrizionale"- Milano 5 Ottobre 2012.
- IV Conferenza Nazionale: "Alimentazione, Nutrizione e Salute" - Roma 15-16 Dicembre 2012
- Convegno "Novità In Tema di Alimentazione e Tumori", Piacenza 28 Febbraio 2014
- Riunione Nazionale SINU: "Nutrizione: Perimetri & Orizzonti", Roma, 20-21 Ottobre 2014

- Convegno “Strumenti di sorveglianza nutrizionale: luci e ombre”, Bologna 28 Novembre 2014
- Congresso Nazionale IART, Cremona 7-8 Maggio 2015
- XXXIX congresso Associazione Italiana di Epidemiologia “Alimentazione e salute nell’era della globalizzazione”, Milano 27-30 Ottobre 2015
- Convegno “Il ruolo del caffè sulla salute: le più aggiornate evidenze dalla ricerca scientifica”, Milano 10 Marzo 2016
- Corso ECM, “Dieta Mediterranea e dintorni”, Pozzilli 5 Aprile 2016
- Congresso Nazionale “Nutrizione e terapie oncologiche: prevenire e curare”, Napoli 12-13 Maggio 2016
- Convegno “Alimentazione e tumori: update tra scienza e salute”, Torino 27 Maggio 2016
- Convegno “Dieta Mediterranea e Fitonutrienti”, Firenze 11-12 Giugno 2016
- Conferenza Nazionale ONB “Nutrizione Benessere Alimenti E Nutraceutica”, Bologna 10-11 Settembre 2016
- Riunione Monotematica SINPE, “Nutrizione E Oncologia”, Trieste 10-12 Novembre 2016
- Convegno AIOM SINPE FAVO “La terapia nutrizionale in oncologia”, Milano 11 Maggio 2017
- XI Forum di Nutrizione Pratica NutriMI “Connettersi, Conoscere, Curare”, Milano 20-21 Aprile 2017
- Convegno “Dal Food al Dietary Pattern per La Prevenzione e La Terapia del Bambino”, Milano 8 Maggio 2017
- XXVII Congresso Di Oncologia Trevigliese “Un incidente di percorso”, Treviglio 28 settembre 2017
- Convegno SINPE SPRING EVENT “Advances in Specialized Artificial Nutrition”, Perugia 15-16 Marzo 2018
- Convegno Regionale SINU “Diete Vegetariane e Salute”, Pavia 5 Ottobre 2018
- Convegno SINPE SPRING EVENT “Advances in Specialized Artificial Nutrition”, Roma 14-15 Marzo 2019
- XIII Forum di Nutrizione Pratica NutriMI, Milano 11-12 Aprile 2019
- Convegno “Dieta Mediterranea e Chetogenica”, Firenze 15-16 Giugno 2019
- Convegno “Oncologia: Evoluzione delle Conoscenze”, Monza 10 Luglio 2019
- XL Congresso Nazionale SINU 2019, Genova 27-29 Novembre 2019
- Convegno “Nutrizione e dintorni nel bambino”, Milano 3 Luglio 2020.
- Convegno “Kaleidoscope of Nutritional Intervention in Oncology”, INT Milano 3-4 Luglio 2020
- Seminario online “Metabolic syndrome and risks of breast cancer and cardiovascular disease: a systems biology approach applied to epidemiological studies to identify predictive biomarkers and pathological molecular pathways” organizzato dal Dipartimento di Ricerca INT 14 Dicembre 2020
- Convegno “Nutrizione in Oncologia”, Pavia 25 Settembre 2021
- Convegno “Alimentazione e tumori: facciamo il punto, Parma 22 Ottobre 2021

**Partecipante:**

- Convegno: “Oncologia oggi”. Varese, 3 Dicembre 1994.
- Seminario: “Proliferazione cellulare ed apoptosi”. Pavia, 2 Giugno 1995
- Seminario: “In situ PCR”. Milano, 27 Marzo 1995.
- Convegno: “Markers di effetto biologico precoce: indicatori di esposizione o di rischio”. Milano, 5 Novembre 1996.

- Seminario nazionale: "La prevenzione primaria dei tumori, presupposti scientifici e strategie operative". Firenze, 18 Aprile 1997.
- Seminario: "Aggiornamento in Oncologia Medica". Milano, 20 Ottobre 1997.
- Seminario: "Melanoma: ricerca, diagnosi, trattamento". Milano, 19 Dicembre 1997.
- Workshop : "European Study Group for Serum Tumor Markers in Breast Cancer", Milano, 28 Settembre 1998.
- Seminario: "Neoplasie Polmonari- evoluzione delle conoscenze". Milano, 8 Giugno 1998
- Convegno: "Impiego e controllo degli organismi geneticamente modificati nei formulari alimentari". Milano, 3 Marzo 2000.
- Convegno "Food & Nutrition for Better Health". Santa Maria Imbaro, 13-15 Giugno 2001
- Convegno "Nutrition & Cancer" Lione, 21-24 Giugno 2001
- Convegno "Diabete- Obesità". Milano, 28 Marzo 2002
- Convegno "Stili di vita e frequenza delle malattie in Italia", Napoli, 24 - 26 Settembre 2002
- Convegno "Nuove acquisizioni in tema di regolazione del comportamento alimentare", Pavia, 24 Giugno 2003
- Convegno "La Sicurezza Alimentare: un problema medico-sociale. La carne dalla fattoria alla forchetta. Milano, 24 Maggio 2003
- Convegno "Ambiente e Salute: nuove prospettive in Sanità Pubblica", Reggio Emilia, 7 Ottobre 2003.
- Convegno "ORDET: i risultati di una strategia per lo studio del tumore della mammella", Milano, 30 Settembre 2004
- Convegno "Alimentazione, Nutrizione e Qualità della vita nell'anziano", Milano, 26 Novembre 2004.
- Corso residenziale "Alimentazione e attività fisica", Imola, 13 Maggio 2005
- International Conference on health benefits of mediterranean style diet, Roma, 18-21 Maggio 2005
- Convegno "Nutrizione e diabete", Milano, 24 Febbraio 2006
- Convegno "Alimentazione e prevenzione: la dieta Mediterranea ed oltre", Modica, 14-15 Marzo 2008.
- Convegno "La Nutrigenomica: limiti e possibilità per nuove indicazioni nutrizionali", Bologna, 3 Aprile 2009.
- Convegno "Triple-negative breast cancer: a new disease entity or a new protocol entity" Milano, 24 Aprile 2009
- European EPIC Conference on Nutrition, Lifestyle and the Prevention of Obesity and Chronic Disease, Barcellona, 22-23 Ottobre 2009.
- Convegno "Nutrizione, la pietra d'angolo. Fabbisogni nutrizionali e salute nell'epoca del genoma", Firenze, 11-12 dicembre 2009
- Convegno "Sostanze tossiche negli alimenti: un approccio multidisciplinare", Parma 9 Luglio 2010.
- WCRF International Conference: Nutrition, Physical Activity & Cancer prevention, London, 12-13 Settembre 2010
- Conferenza Nazionale sulla Ricerca Sanitaria, Cernobbio, 8 Novembre 2010
- Convegno "Nutrizione, Attività Fisica, Benessere", Milano 25-26 Novembre 2010
- Forum Internazionale sull' Alimentazione e Nutrizione, Milano 30 Novembre e 1 Dicembre 2010
- Convegno "Nutrizione e Rischio Cardiovascolare", Napoli 12-13 Ottobre 2011

- Seminario “Dallo Spettro dei disordini correlati ad una nuova entità clinica: La sensibilità al glutine”, Napoli 12 Ottobre 2011
- Convegno “Epidem&OMICS: The "omics" era of cancer epidemiology” Madrid 28-29 Novembre 2011
- Forum Internazionale sull’Alimentazione e Nutrizione, Milano 30 Novembre e 1 Dicembre 2011
- Simposio “Alimentazione e Ambiente: legami tra indicazioni nutrizionali e impatti ambientali”, Bologna 22 Ottobre 2012
- Congresso Nazionale SINU “Livelli di assunzione di riferimento di nutrienti e energia per la popolazione italiana”, Bologna 22-23 Ottobre 2012
- Convegno “Prebiotici e Probiotici: dalla tecnologia alla clinica”, Novara 14 Dicembre 2011
- Convegno “Il comportamento alimentare: aspetti preventivi in pediatria”, Milano 24 Settembre 2016
- Congresso “MIBIOC - The way of the microbiota in cancer”, Milano 21-22 Settembre 2019
- Workshop online organized by National Institutes of Health (NIH):” Nutrition as Prevention for Improved Cancer Health Outcomes on July 26–28, 2022”

### **Corsi:**

- Corso di base “Tumori solidi nell’infanzia”. Milano, 20-21 Novembre 1997
  - Corso teorico pratico “Scientific Writing: Grant proposal Preparation”, Milano 20-24 Aprile 1998. Milano 20-24 Aprile 1998.
  - Corso “European Educational Program in Epidemiology ”, Firenze 22 giugno-10 luglio 1998.
  - Corso “International Course of Molecular Epidemiology ”, Torino 8-13 Novembre 1999.
  - Corso di approfondimento “Encefalopatie Spongiformi”, Azienda Ospedaliera “G.Salvini”, Garbagnate Milanese 8 Febbraio 2001.
  - Corso “Mediterranean School of Epidemiology”. Capo Rizzuto 9-13 Settembre 2001.
  - Partecipazione al corso “IARC International Course on Epidemiological Research in Nutrition and Cancer”. Lione 8-13 Dicembre 2003
  - Partecipazione workshop “Recommendations on a trans-European dietary assessment method among children”. Gentofte 24-25 maggio 2007
  - Partecipazione al corso “Advanced Diabetes Workshop”, Utrecht 25-27 Febbraio 2009.
  - Partecipazione al corso “Translation of genetic variation to gene function in biology, clinical medicine and public health”, Stoccolma 3-6 Settembre 2009.
  - Corso “La ricerca in ambito sanitario: progettazione, gestione e fonti di finanziamento”, Milano 12, 19, 26 Settembre 2011
  - Corso “Dietary Sugars, Obesity and Metabolic Disease Risk”, Berlin, 29-30 Giugno 2015
  - Corso “Obesity, Physical Activity and Cancer”, London, 1-2 Settembre 2016
  - Corso “Epidemiology for clinical research introduction to the advanced training course in clinical epidemiology, Milano 14 Settembre 2016
- Capacità di uso operativo dei seguenti software: DBASE, SPSS, STATA, ACCESS, EXCEL.

## Pubblicazioni (h-Index 77- Scopus Aprile 2025):

### Abstract:

1. G.Finzi, M.Salvadore, B.Frigerio, **S.Sieri**, M.Padovani, C.Capella. Localizzazione immunocitochimica ultrastrutturale del Pepsinogeno II (PGII), nella prostata e nelle vescichette seminali. Atti del XX Congresso di Microscopia Elettronica, Rimini 1995.
2. M.Salvadore, B.Frigerio, **S.Sieri**, G.Finzi, A.Bono and C.Capella. Correlation of UEA-I Lectin staining and of pepsinogen II and p53 Immunocytochemistry with survival in Prostate Carcinomas. Il Friuli Medico, Alpe Adria Journal of medicine, Anno 50-n.1-2,1995.
3. V.Krogh, **S.Sieri**, A.Russo, D.Palli, S.Panico, R.Tumino, P.Vineis and F.Berrino, on behalf of Epic group. Identification of different dietary patterns in Epic Italy. Atti del XV International Scientific Meeting of the International Epidemiological Association, Florence 1999.
4. **Sieri S**, Agudo A, Kesse E, Klipstein-Grobusch K, San-José B, Welch AA on behalf of EPIC group. Pattern of alcohol consumption in EPIC cohorts from ten European countries. Atti European conference on Nutrition & Cancer, Lyon 2001, France.
5. **Sieri S.**, Krogh V., Muti P., Micheli A., Pala V. , Tagliabue G., Evangelista A., Foggetti C. and Berrino F. Fat and protein intake and subsequent breast cancer risk in postmenopausal women. Atti European Conference: highlights from EC research programmes HEALFO conference)- Food & Nutrition for Better Health, Santa Maria Imbaro, Lanciano 2001
6. Barba G., Strazzullo P., **Sieri S.**, Krogh V., Venezia A., Grimaldi C., Perillo C., Russo P. and Siani A. Dietary ascorbic acid and blood pressure in hypertensive men: results of the Olivetti Heart Study. Atti European Conference: highlights from EC research programmes HEALFO conference)- Food & Nutrition for Better Health, Santa Maria Imbaro, Lanciano 2001
7. Pasanisi P., Berrino F, Bellati C, **Sieri S.**, Krogh V . Validity of the Italian EPIC questionnaire to assess past diet. Atti European conference on Nutrition & Cancer, Lyon 2001, France.
8. Salvini S., Saieva C., **Sieri S.**, Vineis P., Panico S., Tumino R., and Palli D. Physical Activity in the EPIC-ITALY study. Atti European conference on Nutrition & Cancer, Lyon 2001, France
9. Micheli A, Muti P., Krogh V., Mugno E., **Sieri S.**, Pala V., Meneghini E., Cifalà A., Berrino F. ORDET: fattori di rischio in donne in postmenopausa in uno studio prospettico. Xxvi Reunion Du Groupe Pour L'epidemiologie Et L'enregistrement Du Cancer Dans Les Pays De Langue Latine, Neuchâtel SUISSE) 24-25 Mai 2001.
10. Micheli A, Meneghini E., Muti P., Secreto G., Mugno E., Krogh V., Massimiliani E., Tagliabue G., **Sieri S.**, Pala V., Berrino F. ORDET: metodi e risultati innovativi nello studio del rischio ormonale di tumore della mammella (TM) in età fertile. XXVII REUNION DU GROUPE POUR L'EPIDEMIOLOGIE ET L'ENREGISTREMENT DU CANCER DANS LES PAYS DE LANGUE LATINE, Napoli- Castel dell'Ovo 8-10 Maggio 2002.
11. **Sieri S**, Krogh V, Berrino F, Evangelista A, Agnoli C, Brighenti F, Palli D, Masala G, Sacerdote C, Veglia F, Tumino R, Frasca G, Grioni S, Pala V, Mattiello A, Chiodini P, Panico P. A prospective study of dietary glycemic load and index and risk of coronary heart disease in a large Italian cohort : the EPICOR study. Barcellona 22-23 Ottobre 2009.
12. Agnoli C, Krogh V, Berrino B, Grioni S, **Sieri S**, Palli D, Masala G, Sacerdote C, Vineis P, Tumino R, Frasca G, Pala V, Chiodini P, Mattiello A, Panico S. A priori - defined dietary patterns and risk of stroke in the EPICOR study. Barcellona 22-23 Ottobre 2009.
13. Grioni S, Krogh V, Berrino F, Agnoli C, **Sieri S**, Bendinelli B, Masala G, sacerdote C, Vineis P, Tumino R, Frasca G, Pala V, Chiodini P, Mattiello A, Panico S. A priori-defined dietary

- patterns and risk of acute myocardial infarction in Italy. Results of the EPICOR study. Barcellona 22-23 Ottobre 2009.
14. Chiodini P, Mattiello A, Krogh V, Sacerdote C, Vineis P, Masala G, Palli D, Tumino R, Frasca G, Berrino F, **Sieri S**, Panico S. Different measures of obesity and risk of CHD: results from EPICOR study. Barcellona 22-23 Ottobre 2009.
  15. **Sieri S**, Muti, P, Berrino, F, Agnoli, C, Grioni, S and Krogh,V. Obesity, insulin, testosterone and breast cancer risk in the ORDET study. Londra 12-13 Settembre 2010
  16. Agnoli, C, Berrino, F, Muti, P, **Sieri, S**, Grioni, S, Krogh, V. Metabolic syndrome and postmenopausal breast cancer according to different receptor status : a case-control study nested in the ORDET cohort. Londra 12-13 Settembre 2010
  17. Agnoli C, Grioni S, Krogh V, Allione A, Matullo G, Pedraglio S, Cancarini I, Cavalleri A, **Sieri S**. Plasma folate, vitamin B2, vitamin B6, vitamin B12, homocysteine and risk of breast cancer: a nested case-control study in the EPIC-Varese cohort. Washington 29-31 Ottobre 2014
  18. Agnoli C, Grioni S, Krogh V, Pala V, Allione A, Matullo G, **Sieri S**. Inflammation and breast cancer risk: a case-control study nested in the epic-varese cohort. Londra 1-2 Settembre 2016

### Proceedings:

1. **Sieri S**, Agudo A, Kesse E, Klipstein-Grobusch K, San-José B, Welch AA, Krogh V on behalf of EPIC group. Alcohol consumption in EPIC cohorts from ten European countries. IARC Sci Publ. 2002; 156:173-6.
2. Salvini S., Saieva C., **Sieri S.**, Vineis P., Panico S., Tumino R., and Palli D. Physical Activity in the EPIC-ITALY study. IARC Sci Publ. 2002;156: 267-9.
3. Pasanisi P, Berrino F, Bellati C, **Sieri S**, Krogh V. Validity of the Italian EPIC questionnaire to assess past diet. IARC Sci Publ. 2002; 156:41-4.

### Articles:

1. Agnoli C, Perlino F, Guerra G, Quartiroli M, Vener C, Mauri P, de Palma A, Venturelli E, **Sieri S**. Advanced glycation end products and breast cancer risk in a sample of the ORDET cohort. Int J Biol Markers. 2025 Mar;40(1):75-79.
2. Giraud MT, Milani L, Padroni L, **Sieri S**, Agnoli C, Simeon V, Fordellone M, Ricceri F, Sacerdote C. Increased risk of coronary artery diseases in overweight and obese individuals is partially mediated by chronic inflammation: The EPICOR study. Nutr Metab Cardiovasc Dis. 2025 Apr;35(4):103831.
3. Peruchet-Noray L, Dimou N, Cordova R, Fontvieille E, Jansana A, Gan Q, Breur M, Baurecht H, Bohmann P, Konzok J, Stein MJ, Dahm CC, Zilhão NR, Mellekjær L, Tjønneland A, Kaaks R, Katzke V, Inan-Eroglu E, Schulze MB, Masala G, **Sieri S**, Simeon V, Matullo G, Molina-Montes E, Amiano P, Chirlaque MD, Gasque A, Atkins J, Smith-Byrne K, Ferrari P, Viallon V, Agudo A, Gunter MJ, Bonet C, Freisling H, Carreras-Torres R. Nature or nurture: genetic and environmental predictors of adiposity gain in adults. EBioMedicine. 2025 Jan;111:105510.
4. Huybrechts I, Jacobs I, Biessy C, Aglago EK, Jenab M, Claeys L, Zavadil J, Casagrande C, Nicolas G, Scelo G, Altieri A, Fervers B, Oswald IP, Vignard J, Chimera B, Magistris MS, Masala G, Palli D, Padroni L, Castilla J, Jiménez-Zabala A, Frenoy P, Mancini FR, Ren X, Sonestedt E, Vineis P, Heath A, Werner M, Molina-Montes E, Dahm CC, Langmann F, Huerta JM, Brustad M, Skeie G, Schulze MB, Agudo A, **Sieri S**, Korenjak M, Gunter MJ, De Saeger S, De Boevre M.

- Associations between dietary mycotoxins exposures and risk of hepatocellular carcinoma in a European cohort. *PLoS One*. 2024 Dec 16;19(12):e0315561.
5. Gröninger M, Sabin J, Kaaks R, Amiano P, Aune D, Castro NC, Guevara M, Hansen J, Homann J, Masala G, Nicolas G, Peters S, Sacerdote C, Sánchez MJ, De Magistris MS, **Sieri S**, Vermeulen R, Zhao Y, Lill CM, Katzke VA. Associations of milk, dairy products, calcium and vitamin D intake with risk of developing Parkinson's disease within the EPIC4ND cohort. *Eur J Epidemiol*. 2024 Nov;39(11):1251-1265.
  6. Zhao Y, Lai Y, Darweesh SKL, Bloem BR, Forsgren L, Hansen J, Katzke VA, Masala G, **Sieri S**, Sacerdote C, Panico S, Zamora-Ros R, Sánchez MJ, Huerta JM, Guevara M, Vinagre-Aragon A, Vineis P, Lill CM, Miller GW, Peters S, Vermeulen R. Gut Microbial Metabolites and Future Risk of Parkinson's Disease: A Metabolome-Wide Association Study. *Mov Disord*. 2025 Mar;40(3):556-560.
  7. Reichmann R, Nimptsch K, Pischon T, Gunter MJ, Jenab M, Eriksen AK, Tjønneland A, Janke J, Katzke V, Kaaks R, Schulze MB, Eichelmann F, Masala G, **Sieri S**, Pasanisi F, Tumino R, Giraudo MT, Rothwell J, Severi G, Jakszyn P, Sanchez-Perez MJ, Amiano P, Colorado-Yohar SM, Guevara M, van Guelpen B, Aglago EK, Heath AK, Smith-Byrne K, Weiderpass E, Aleksandrova K. Sex- and site-specific associations of circulating lipocalin 2 and incident colorectal cancer: Results from the EPIC cohort. *Int J Cancer*. 2025 Mar 1;156(5):930-942.
  8. González-Gil EM, Peruchet-Noray L, Sedlmeier AM, Christakoudi S, Biessy C, Navionis AS, Mahamat-Saleh Y, Jaafar RF, Baurecht H, Guevara M, Etxezarreta PA, Verschuren WMM, Boer JMA, Olsen A, Tjønneland A, Simeon V, Castro-Espin C, Aune D, Heath AK, Gunter M, Colorado-Yohar SM, Zilhão NR, Dahm CC, Llanaj E, Schulze MB, Petrova D, **Sieri S**, Ricceri F, Masala G, Key T, Viallon V, Rinaldi S, Freisling H, Dossus L. Association of body shape phenotypes and body fat distribution indexes with inflammatory biomarkers in the European Prospective Investigation into Cancer and Nutrition (EPIC) and UK Biobank. *BMC Med*. 2024 Aug 15;22(1):334.
  9. Tin Tin S, Smith-Byrne K, Ferrari P, Rinaldi S, McCullough ML, Teras LR, Manjer J, Giles G, Le Marchand L, Haiman CA, Wilkens LR, Chen Y, Hankinson S, Tworoger S, Eliassen AH, Willett WC, Ziegler RG, Fuhrman BJ, **Sieri S**, Agnoli C, Cauley J, Menon U, Fourkala EO, Rohan TE, Kaaks R, Reeves GK, Key TJ. Alcohol intake and endogenous sex hormones in women: Meta-analysis of cohort studies and Mendelian randomization. *Cancer*. 2024 Oct 1;130(19):3375-3386.
  10. Quartiroli M, Roncallo C, Pala V, Simeon V, Ricceri F, Venturelli E, Pattaroni L, **Sieri S**, Agnoli C. Adherence to Diet Quality Indices and Breast Cancer Risk in the Italian ORDET Cohort. *Nutrients*. 2024 Apr 17;16(8):1187.
  11. Zheng JS, Steur M, Imamura F, Freisling H, Johnson L, van der Schouw YT, Tong TY, Weiderpass E, Bajracharya R, Crous-Bou M, Dahm CC, Heath AK, Ibsen DB, Jannasch F, Katzke V, Masala G, Moreno-Iribas C, Sacerdote C, Schulze MB, **Sieri S**, Wareham NJ, Danesh J, Butterworth AS, Forouhi NG. Dietary intake of plant-and animal-derived protein and incident cardiovascular diseases: the pan-European EPIC-CVD case-cohort study. *Am J Clin Nutr*. 2024 May;119(5):1164-1174.
  12. Mandle HB, Jenab M, Gunter MJ, Tjønneland A, Olsen A, Dahm CC, Zhang J, Sugier PE, Rothwell J, Severi G, Kaaks R, Katzke VA, Schulze MB, Masala G, **Sieri S**, Panico S, Sacerdote C, Bonet C, Sánchez MJ, Amiano P, Huerta JM, Guevara M, Palmqvist R, Löwenmark T, Perez-Cornago A, Weiderpass E, Heath AK, Cross AJ, Vineis P, Hughes DJ, Fedirko V. Inflammation and gut barrier function-related genes and colorectal cancer risk in western European populations. *Mutagenesis*. 2025 Mar 15;40(1):48-60

13. Jenkins DJA, Willett WC, Yusuf S, Hu FB, Glenn AJ, Liu S, Mente A, Miller V, Bangdiwala SI, Gerstein HC, **Sieri S**, Ferrari P, Patel AV, McCullough ML, Le Marchand L, Freedman ND, Loftfield E, Sinha R, Shu XO, Touvier M, Sawada N, Tsugane S, van den Brandt PA, Shuval K, Khan TA, Paquette M, Sahye-Pudaruth S, Patel D, Siu TFY, Srichaikul K, Kendall CWC, Sievenpiper JL; Clinical Nutrition & Risk Factor Modification Centre Collaborators. Association of glycaemic index and glycaemic load with type 2 diabetes, cardiovascular disease, cancer, and all-cause mortality: a meta-analysis of mega cohorts of more than 100 000 participants. *Lancet Diabetes Endocrinol.* 2024 Feb;12(2):107-118.
14. Avancini A, Baldassari I, Gargano G, Lu M, Jing H, Zhao H, Zhang J, **Sieri S**, Mussa FR, Krogh V, Apolone G, Pala V. Protocol for the CHINT study: a cross-sectional observational study of risk factors for cancer and other non-communicable diseases in the Chinese community of Milan. *BMJ Open.* 2024 Jan 17;14(1):e073512.
15. Fontvieille E, Viallon V, Recalde M, Cordova R, Jansana A, Peruchet-Noray L, Lennon H, Heath AK, Aune D, Christakoudi S, Katzke V, Kaaks R, Inan-Eroglu E, Schulze MB, Mellekjær L, Tjønneland A, Overvad K, Farràs M, Petrova D, Amiano P, Chirlaque MD, Moreno-Iribas C, Tin Tin S, Masala G, **Sieri S**, Ricceri F, Panico S, May AM, Monninkhof EM, Weiderpass E, Gunter MJ, Ferrari P, Freisling H. Body mass index and cancer risk among adults with and without cardiometabolic diseases: evidence from the EPIC and UK Biobank prospective cohort studies. *BMC Med.* 2023 Nov 23;21(1):418.
16. Tong TYN, Clarke R, Schmidt JA, Huybrechts I, Noor U, Forouhi NG, Imamura F, Travis RC, Weiderpass E, Aleksandrova K, Dahm CC, van der Schouw YT, Overvad K, Kyrø C, Tjønneland A, Kaaks R, Katzke V, Schiborn C, Schulze MB, Mayen-Chacon AL, Masala G, **Sieri S**, de Magistris MS, Tumino R, Sacerdote C, Boer JMA, Verschuren WMM, Brustad M, Nøst TH, Crous-Bou M, Petrova D, Amiano P, Huerta JM, Moreno-Iribas C, Engström G, Melander O, Johansson K, Lindvall K, Aglago EK, Heath AK, Butterworth AS, Danesh J, Key TJ. Dietary amino acids and risk of stroke subtypes: a prospective analysis of 356,000 participants in seven European countries. *Eur J Nutr.* 2024 Feb;63(1):209-220.
17. Fontvieille E, Viallon V, Recalde M, Cordova R, Jansana A, Peruchet-Noray L, Lennon H, Heath AK, Aune D, Christakoudi S, Katzke V, Kaaks R, Inan-Eroglu E, Schulze MB, Mellekjær L, Tjønneland A, Overvad K, Farràs M, Petrova D, Amiano P, Chirlaque MD, Moreno-Iribas C, Tin Tin S, Masala G, **Sieri S**, Ricceri F, Panico S, May AM, Monninkhof EM, Weiderpass E, Gunter MJ, Ferrari P, Freisling H. Body mass index and cancer risk among adults with and without cardiometabolic diseases: evidence from the EPIC and UK Biobank prospective cohort studies. *BMC Med.* 2023 Nov 23;21(1):418.
18. Tong TYN, Clarke R, Schmidt JA, Huybrechts I, Noor U, Forouhi NG, Imamura F, Travis RC, Weiderpass E, Aleksandrova K, Dahm CC, van der Schouw YT, Overvad K, Kyrø C, Tjønneland A, Kaaks R, Katzke V, Schiborn C, Schulze MB, Mayen-Chacon AL, Masala G, **Sieri S**, de Magistris MS, Tumino R, Sacerdote C, Boer JMA, Verschuren WMM, Brustad M, Nøst TH, Crous-Bou M, Petrova D, Amiano P, Huerta JM, Moreno-Iribas C, Engström G, Melander O, Johansson K, Lindvall K, Aglago EK, Heath AK, Butterworth AS, Danesh J, Key TJ. Dietary amino acids and risk of stroke subtypes: a prospective analysis of 356,000 participants in seven European countries. *Eur J Nutr.* 2024 Feb;63(1):209-220.
19. Urbano T, Verzelloni P, Malavolti M, Sucato S, Polledri E, Agnoli C, **Sieri S**, Natalini N, Marchesi C, Fustinoni S, Vinceti M, Filippini T. Influence of dietary patterns on urinary excretion of cadmium in an Italian population: A cross-sectional study. *J Trace Elem Med Biol.* 2023 Dec;80:127298.
20. Vandoni G, D'Amico F, Fabbrini M, Mariani L, **Sieri S**, Casirati A, Di Guardo L, Del Vecchio M, Anichini A, Mortarini R, Sgambelluri F, Celano G, Serale N, De Angelis M, Brigidi P, Gavazzi C,

- Turrone S. Gut Microbiota, Metabolome, and Body Composition Signatures of Response to Therapy in Patients with Advanced Melanoma. *Int J Mol Sci.* 2023 Jul 18;24(14):11611.
21. Zhao Y, Walker DI, Lill CM, Bloem BR, Darweesh SKL, Pinto-Pacheco B, McNeil B, Miller GW, Heath AK, Frissen M, Petrova D, Sánchez MJ, Chirlaque MD, Guevara M, Zibetti M, Panico S, Middleton L, Katzke V, Kaaks R, Riboli E, Masala G, **Sieri S**, Zamora-Ros R, Amiano P, Jenab M, Peters S, Vermeulen R. Lipopolysaccharide-binding protein and future Parkinson's disease risk: a European prospective cohort. *J Neuroinflammation.* 2023 Jul 21;20(1):170.
  22. Vitale M, Giosuè A, **Sieri S**, Krogh V, Massimino E, Rivellese AA, Riccardi G, Vaccaro O, Masulli M. Legume Consumption and Blood Pressure Control in Individuals with Type 2 Diabetes and Hypertension: Cross-Sectional Findings from the TOSCA.IT Study. *Nutrients.* 2023 Jun 26;15(13):2895.
  23. Castro-Espin C, Bonet C, Crous-Bou M, Nadal-Zaragoza N, Tjønneland A, Mellekjær L, Hajji-Louati M, Truong T, Katzke V, Le Cornet C, Schulze MB, Jannasch F, Masala G, **Sieri S**, Panico S, Di Girolamo C, Skeie G, Borch KB, Olsen KS, Sánchez MJ, Amiano P, Chirlaque MD, Guevara M, Sund M, Bodén S, Gunter MJ, Gonzalez-Gil EM, Weiderpass E, Aguilera-Buenosvinos I, Tsilidis KK, Heath AK, Aune D, Dossus L, Agudo A. Association of Mediterranean diet with survival after breast cancer diagnosis in women from nine European countries: results from the EPIC cohort study. *BMC Med.* 2023 Jun 26;21(1):225.
  24. Lung Cancer Cohort Consortium (LC3). The blood proteome of imminent lung cancer diagnosis. *Nat Commun.* 2023 Jun 1;14(1):3042.
  25. Donato F, Ceretti E, Viola GCV, Marullo M, Zani D, Ubaldi S, **Sieri S**, Lorenzetti S, Montano L; FASt Study Group. Efficacy of a Short-Term Lifestyle Change Intervention in Healthy Young Men: The FASt Randomized Controlled Trial. *Int J Environ Res Public Health.* 2023 May 13;20(10):5812.
  26. Agnoli C, Baroni L, Bertini I, Ciappellano S, Fabbri A, Goggi S, Metro D, Papa M, Sbarbati R, Scarino ML, Pellegrini N, **Sieri S**. A comprehensive review of healthy effects of vegetarian diets. *Nutr Metab Cardiovasc Dis.* 2023 Jul;33(7):1308-1315.
  27. Mahamat-Saleh Y, Rinaldi S, Kaaks R, Biessy C, Gonzalez-Gil EM, Murphy N, Le Cornet C, Huerta JM, **Sieri S**, Tjønneland A, Mellekjær L, Guevara M, Overvad K, Perez-Cornago A, Tin Tin S, Padroni L, Simeon V, Masala G, May A, Monninkhof E, Christakoudi S, Heath AK, Tsilidis K, Agudo A, Schulze MB, Rothwell J, Cadeau C, Severi S, Weiderpass E, Gunter MJ, Dossus L. Metabolically defined body size and body shape phenotypes and risk of postmenopausal breast cancer in the European Prospective Investigation into Cancer and Nutrition. *Cancer Med.* 2023 Jun;12(11):12668-12682.
  28. Aglago EK, Cross AJ, Riboli E, Fedirko V, Hughes DJ, Fournier A, Jakszyn P, Freisling H, Gunter MJ, Dahm CC, Overvad K, Tjønneland A, Kyrø C, Boutron-Ruault MC, Rothwell JA, Severi G, Katzke V, Srouf B, Schulze MB, Wittenbecher C, Palli D, **Sieri S**, Pasanisi F, Tumino R, Ricceri F, Bueno-de-Mesquita B, Derksen JWG, Skeie G, Jensen TE, Lukic M, Sánchez MJ, Amiano P, Colorado-Yohar S, Barricarte A, Ericson U, van Guelpen B, Papier K, Knuppel A, Casagrande C, Huybrechts I, Heath AK, Tsilidis KK, Jenab M. Dietary intake of total, heme and non-heme iron and the risk of colorectal cancer in a European prospective cohort study. *Br J Cancer.* 2023 Feb 9.
  29. Francavilla A, Ferrero G, Pardini B, Tarallo S, Zanatto L, Caviglia GP, **Sieri S**, Grioni S, Francescato G, Stalla F, Guiotto C, Crocella L, Astegiano M, Bruno M, Calvo PL, Vineis P, Ribaldone DG, Naccarati A. Gluten-free diet affects fecal small non-coding RNA profiles and microbiome composition in celiac disease supporting a host-gut microbiota crosstalk. *Gut Microbes.* 2023 Jan- Dec;15(1):2172955.

30. Mao Z, Baker JR, Takeuchi M, Hyogo H, Tjønneland A, Eriksen AK, Severi G, Rothwell J, Laouali N, Katzke V, Kaaks R, Schulze MB, Palli D, **Sieri S**, de Magistris MS, Tumino R, Sacerdote C, Derksen JWG, Gram IT, Skeie G, Sandanger TM, Quirós JR, Crous-Bou M, Sánchez MJ, Amiano P, Colorado-Yohar SM, Guevara M, Harlid S, Johansson I, Perez-Cornago A, Freisling H, Gunter M, Weiderpass E, Heath AK, Aglago E, Jenab M, Fedirko V. Pre-diagnostic Serum Glyceraldehyde-Derived Advanced Glycation End Products and Mortality Among Colorectal Cancer Patients. *Int J Cancer*. 2023 Jan 30.
31. Visvanathan K, Mondul AM, Zeleniuch-Jacquotte A, Wang M, Gail MH, Yaun SS, Weinstein SJ, McCullough ML, Eliassen AH, Cook NR, Agnoli C, Almquist M, Black A, Buring JE, Chen C, Chen Y, Clendenen T, Dossus L, Fedirko V, Gierach GL, Giovannucci EL, Goodman GE, Goodman MT, Guénel P, Hallmans G, Hankinson SE, Horst RL, Hou T, Huang WY, Jones ME, Joshu CE, Kaaks R, Krogh V, Kühn T, Kvaskoff M, Lee IM, Mahamat-Saleh Y, Malm J, Manjer J, Maskarinec G, Millen AE, Mukhtar TK, Neuhauser ML, Rolsahm TE, Schoemaker MJ, **Sieri S**, Sund M, Swerdlow AJ, Thomson CA, Ursin G, Wactawski-Wende J, Wang Y, Wilkens LR, Wu Y, Zoltick E, Willett WC, Smith-Warner SA, Ziegler RG. Circulating vitamin D and breast cancer risk: an international pooling project of 17 cohorts. *Eur J Epidemiol*. 2023 Jan;38(1):11-29.
32. Gaziano L, Sun L, Arnold M, Bell S, Cho K, Kaptoge SK, Song RJ, Burgess S, Posner DC, Mosconi K, Robinson-Cohen C, Mason AM, Bolton TR, Tao R, Allara E, Schubert P, Chen L, Staley JR, Staplin N, Altay S, Amiano P, Arndt V, Ärnlöv J, Barr ELM, Björkelund C, Boer JMA, Brenner H, Casiglia E, Chiodini P, Cooper JA, Coresh J, Cushman M, Dankner R, Davidson KW, de Jongh RT, Donfrancesco C, Engström G, Freisling H, de la Cámara AG, Gudnason V, Hankey GJ, Hansson PO, Heath AK, Hoorn EJ, Imano H, Jassal SK, Kaaks R, Katzke V, Kauhanen J, Kiechl S, Koenig W, Kronmal RA, Kyrø C, Lawlor DA, Ljungberg B, MacDonald C, Masala G, Meisinger C, Melander O, Moreno Iribas C, Ninomiya T, Nitsch D, Nordestgaard BG, Onland-Moret C, Palmieri L, Petrova D, Garcia JRQ, Rosengren A, Sacerdote C, Sakurai M, Santiuste C, Schulze MB, **Sieri S**, Sundström J, Tikhonoff V, Tjønneland A, Tong T, Tumino R, Tzoulaki I, van der Schouw YT, Monique Verschuren WM, Völzke H, Wallace RB, Wannamethee SG, Weiderpass E, Willeit P, Woodward M, Yamagishi K, Zamora-Ros R, Akwo EA, Pyarajan S, Gagnon DR, Tsao PS, Muralidhar S, Edwards TL, Damrauer SM, Joseph J, Pennells L, Wilson PWF, Harrison S, Gaziano TA, Inouye M, Baigent C, Casas JP, Langenberg C, Wareham N, Riboli E, Gaziano JM, Danesh J, Hung AM, Butterworth AS, Wood AM, Di Angelantonio E; Emerging Risk Factors Collaboration/EPIC-CVD/Million Veteran Program. Mild-to-Moderate Kidney Dysfunction and Cardiovascular Disease: Observational and Mendelian Randomization Analyses. *Circulation*. 2022 Nov15;146(20):1507-1517.
33. Allione A, Viberti C, Cotellessa I, Catalano C, Casalone E, Cugliari G, Russo A, Guarrera S, Mirabelli D, Sacerdote C, Gentile M, Eichelmann F, Schulze MB, Harlid S, Eriksen AK, Tjønneland A, Andersson M, Dollé MET, Van Puyvelde H, Weiderpass E, Rodriguez-Barranco M, Agudo A, Heath AK, Chirlaque MD, Truong T, Dragic D, Severi G, **Sieri S**, Sandanger TM, Ardanaz E, Vineis P, Matullo G. Blood cell DNA methylation biomarkers in preclinical malignant pleural mesothelioma: The EPIC prospective cohort. *Int J Cancer*. 2023 Feb 15;152(4):725-737.
34. Wu WY, Haider Z, Feng X, Heath AK, Tjønneland A, Agudo A, Masala G, Robbins HA, Huerta JM, Guevara M, Schulze MB, Rodriguez-Barranco M, Vineis P, Tumino R, Kaaks R, Fortner RT, **Sieri S**, Panico S, Nøst TH, Sandanger TM, Braaten T, Johansson M, Melin B, Johansson M. Assessment of the EarlyCDT-Lung test as an early biomarker of lung cancer in ever-smokers: A retrospective nested case- control study in two prospective cohorts. *Int J Cancer*. 2022 Oct 28.

35. Cappozzo A, McCrory C, Robinson O, Freni Sterrantino A, Sacerdote C, Krogh V, Panico S, Tumino R, Iacoviello L, Ricceri F, **Sieri S**, Chiodini P, McKay GJ, McKnight AJ, Kee F, Young IS, McGuinness B, Crimmins EM, Arpawong TE, Kenny RA, O'Halloran A, Polidoro S, Solinas G, Vineis P, Ieva F, Fiorito G. A blood DNA methylation biomarker for predicting short-term risk of cardiovascular events. *Clin Epigenetics*. 2022 Sep 29;14(1):121.
36. **Sieri S**, Agnoli C, Pala V, Grioni S, Palli D, Bendinelli B, Macciotta A, Ricceri F, Panico S, De Magistris MS, Tumino R, Fontana L, Krogh V. Dietary Intakes of Animal and Plant Proteins and Risk of Colorectal Cancer: The EPIC-Italy Cohort. *Cancers (Basel)*. 2022 Jun 13;14(12):2917.
37. Nimptsch K, Aleksandrova K, Fedirko V, Jenab M, Gunter MJ, Siersema PD, Wu K, Katzke V, Kaaks R, Panico S, Palli D, May AM, **Sieri S**, Bueno-de-Mesquita B, Standahl K, Sánchez MJ, Perez-Cornago A, Olsen A, Tjønneland A, Bonet CB, Dahm CC, Chirlaque MD, Fiano V, Tumino R, Gurrea AB, Boutron-Ruault MC, Menegaux F, Severi G, van Guelpen B, Lee YA, Pischon T. Pre-diagnostic C-reactive protein concentrations, CRP genetic variation and mortality among individuals with colorectal cancer in Western European populations. *BMC Cancer*. 2022 Jun 24;22(1):695.
38. Cairat M, Rinaldi S, Navionis AS, Romieu I, Biessy C, Viallon V, Olsen A, Tjønneland A, Fournier A, Severi G, Kvaskoff M, Fortner RT, Kaaks R, Aleksandrova K, Schulze MB, Masala G, Tumino R, **Sieri S**, Grasso C, Mattiello A, Gram IT, Olsen KS, Agudo A, Etxezarreta PA, Sánchez MJ, Santiuste C, Barricarte A, Monninkhof E, Hiensch AE, Muller D, Merritt MA, Travis RC, Weiderpass E, Gunter MJ, Dossus L. Circulating inflammatory biomarkers, adipokines and breast cancer risk-a case-control study nested within the EPIC cohort. *BMC Med*. 2022 Apr 18;20(1):118.
39. Pala V, Agnoli C, Cavalleri A, Rinaldi S, Orlandi R, Segrado F, Venturelli E, Vinceti M, Krogh V, **Sieri S**. Prediagnostic Levels of Copper and Zinc and Breast Cancer Risk in the ORDET Cohort. *Cancer Epidemiol Biomarkers Prev*. 2022 Jun 1;31(6):1209-1215.
40. His M, Viallon V, Dossus L, Schmidt JA, Travis RC, Gunter MJ, Overvad K, Kyrø C, Tjønneland A, Lécuyer L, Rothwell JA, Severi G, Johnson T, Katzke V, Schulze MB, Masala G, **Sieri S**, Panico S, Tumino R, Macciotta A, Boer JMA, Monninkhof EM, Olsen KS, Nøst TH, Sandanger TM, Agudo A, Sánchez MJ, Amiano P, Colorado-Yohar SM, Ardanaz E, Vidman L, Winkvist A, Heath AK, Weiderpass E, Huybrechts I, Rinaldi S. Lifestyle correlates of eight breast cancer-related metabolites: a cross-sectional study within the EPIC cohort. *BMC Med*. 2021 Dec 10;19(1):312.
41. Jakszyn P, Cayssials V, Buckland G, Perez-Cornago A, Weiderpass E, Boeing H, Bergmann MM, Vulcan A, Ohlsson B, Masala G, Cross AJ, Riboli E, Ricceri F, Dahm C, Nyvang D, Katzke VA, Kühns T, Kyrø C, Tjønneland A, Ward HA, Tsilidis KK, Skeie G, **Sieri S**, Sanchez MJ, Huerta JM, Amiano P, Lasheras C, Ardanaz E, Mahamat-Saleh Y, Boutron-Ruault MC, Carbonnel F, Panico S, Peppas E, Trichopoulou A, Karakatsani A, Tumino R, Vermeulen R, Jenab M, Gunter M, Agudo A. Inflammatory potential of the diet and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Int J Cancer*. 2020 Jan 16.
42. Iacone R, Iaccarino Idelson P, Russo O, Donfrancesco C, Krogh V, **Sieri S**, Macchia PE, Formisano P, Lo Noce C, Palmieri L, Galeone D, Rendina D, Galletti F, Di Lenarda A, Giampaoli S, Strazzullo P, On Behalf Of The Minisal-Gircsi Study Group. Iodine Intake from Food and Iodized Salt as Related to Dietary Salt Consumption in the Italian Adult General Population. *Nutrients*. 2021 Sep 30;13(10):3486.
43. Aglago EK, Mayén AL, Knaze V, Freisling H, Fedirko V, Hughes DJ, Jiao L, Eriksen AK, Tjønneland A, Boutron-Ruault MC, Rothwell JA, Severi G, Kaaks R, Katzke V, Schulze MB, Birukov A, Palli D, **Sieri S**, Santucci de Magistris M, Tumino R, Ricceri F, Bueno-de-esquita B,

- Derksen JWG, Skeie G, Gram IT, Sandanger T, Quirós JR, Luján-Barroso L, Sánchez MJ, Amiano P, Chirlaque MD, Gurrea AB, Johansson I, Manjer J, Perez-Cornago A, Weiderpass E, Gunter MJ, Heath AK, Schalkwijk CG, Jenab M. Dietary Advanced Glycation End-Products and Colorectal Cancer Risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. *Nutrients*. 2021 Sep 8;13(9):3132.
44. Guida F, Tan VY, Corbin LJ, Smith-Byrne K, Alcalá K, Langenberg C, Stewart ID, Butterworth AS, Surendran P, Achaintre D, Adamski J, Amiano P, Bergmann MM, Bull CJ, Dahm CC, Gicquiau A, Giles GG, Gunter MJ, Haller T, Langhammer A, Larose TL, Ljungberg B, Metspalu A, Milne RL, Muller DC, Nøst TH, Pettersen Sjørgjerd E, Prehn C, Riboli E, Rinaldi S, Rothwell JA, Scalbert A, Schmidt JA, Severi G, **Sieri S**, Vermeulen R, Vincent EE, Waldenberger M, Timpson NJ, Johansson M. The blood metabolome of incident kidney cancer: A case-control study nested within the MetKid consortium. *PLoS Med*. 2021 Sep 20;18(9):e1003786.
  45. Castro-Espin C, Agudo A, Bonet C, Katzke V, Turzanski-Fortner R, Aleksandrova K, Schulze MB, Tjønneland A, Dahm CC, Quirós JR, Sánchez MJ, Amiano P, Chirlaque MD, Ardanaz E, Masala G, **Sieri S**, Tumino R, Sacerdote C, Panico S, May AM, Bodén S, Gram IT, Skeie G, Laouali N, Shah S, Severi G, Aune D, Merritt MA, Cairat M, Weiderpass E, Riboli E, Dossus L, Jakszyn P. Inflammatory potential of the diet and risk of breast cancer in the European Investigation into Cancer and Nutrition (EPIC) study. *Eur J Epidemiol*. 2021 Sep;36(9):953-964.
  46. SCORE2 working group and ESC Cardiovascular risk collaboration. SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. *Eur Heart J*. 2021 Jul 1;42(25):2439-2454.
  47. Wu Y, Huang R, Wang M, Bernstein L, Bethea TN, Chen C, Chen Y, Eliassen AH, Freedman ND, Gaudet MM, Gierach GL, Giles GG, Krogh V, Larsson SC, Liao LM, McCullough ML, Miller AB, Milne RL, Monroe KR, Neuhauser ML, Palmer JR, Prizment A, Reynolds P, Robien K, Rohan TE, Sandin S, Sawada N, **Sieri S**, Sinha R, Stolzenberg-Solomon RZ, Tsugane S, van den Brandt PA, Visvanathan K, Weiderpass E, Wilkens LR, Willett WC, Wolk A, Zeleniuch-Jacquotte A, Ziegler RG, Smith-Warner SA. Dairy foods, calcium, and risk of breast cancer overall and for subtypes defined by estrogen receptor status: a pooled analysis of 21 cohort studies. *Am J Clin Nutr*. 2021 Aug 2;114(2):450-461.
  48. Aglago EK, Schalkwijk CG, Freisling H, Fedirko V, Hughes DJ, Jiao L, Dahm CC, Olsen A, Tjønneland A, Katzke V, Johnson T, Schulze MB, Aleksandrova K, Masala G, **Sieri S**, Simeon V, Tumino R, Macciotta A, Bueno-de-Mesquita B, Skeie G, Gram IT, Sandanger T, Jakszyn P, Sánchez MJ, Amiano P, Colorado-Yohar SM, Gurrea AB, Perez-Cornago A, Mayén AL, Weiderpass E, Gunter MJ, Heath AK, Jenab M. Plasma concentrations of advanced glycation end-products and colorectal cancer risk in the EPIC study. *Carcinogenesis*. 2021 May 28;42(5):705-713.
  49. Linseisen J, Grundmann N, Zoller D, Kühn T, Jansen EHJM, Chajès V, Fedirko V, Weiderpass E, Dahm CC, Overvad K, Tjønneland A, Boutron-Ruault MC, Rothwell JA, Severi G, Kaaks R, Schulze MB, Aleksandrova K, **Sieri S**, Panico S, Tumino R, Masala G, De Marco L, Bueno-de-Mesquita B, Vermeulen R, Gram IT, Skeie G, Chirlaque MD, Ardanaz E, Agudo A, Sánchez MJ, Amiano P, Wennberg M, Bodén S, Perez-Cornago A, Aglago EK, Gunter MJ, Jenab M, Heath AK, Nieters A. Red Blood Cell Fatty Acids and Risk of Colorectal Cancer in The European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Epidemiol Biomarkers Prev*. 2021 May;30(5):874-885.
  50. Berger E, Maitre N, Romana Mancini F, Baglietto L, Perduca V, Colineaux H, **Sieri S**, Panico S, Sacerdote C, Tumino R, Vineis P, Boutron-Ruault MC, Severi G, Castagné R, Delpierre C. The impact of lifecourse socio-economic position and individual social mobility on breast cancer risk. *BMC Cancer*. 2020 Nov 23;20(1):1138.

51. Zheng JS, Luan J, Sofianopoulou E, Imamura F, Stewart ID, Day FR, Pietzner M, Wheeler E, Lotta LA, Gundersen TE, Amiano P, Ardanaz E, Chirlaque MD, Fagherazzi G, Franks PW, Kaaks R, Laouali N, Mancini FR, Nilsson PM, Onland- Moret NC, Olsen A, Overvad K, Panico S, Palli D, Ricceri F, Rolandsson O, Spijkerman AMW, Sánchez MJ, Schulze MB, Sala N, **Sieri S**, Tjønneland A, Tumino R, van der Schouw YT, Weiderpass E, Riboli E, Danesh J, Butterworth AS, Sharp SJ, Langenberg C, Forouhi NG, Wareham NJ. Plasma Vitamin C and Type 2 Diabetes: Genome-Wide Association Study and Mendelian Randomization Analysis in European Populations. *Diabetes Care*. 2021 Jan;44(1):98-106.
52. Agnoli C, **Sieri S**, Ricceri F, Macciotta A, Masala G, Bendinelli B, Panico S, Mattiello A, Tumino R, Frasca G, Krogh V. Macronutrient composition of the diet and long-term changes in weight and waist circumference in the EPIC-Italy cohort. *Nutr Metab Cardiovasc Dis*. 2021 Jan 4;31(1):67-75.
53. Dashti SG, English DR, Simpson JA, Karahalios A, Moreno-Betancur M, Biessy C, Rinaldi S, Ferrari P, Tjønneland A, Halkjær J, Dahm CC, Vistisen HT, Menegaux F, Perduca V, Severi G, Aleksandrova K, Schulze MB, Masala G, **Sieri S**, Tumino R, Macciotta A, Panico S, Hiensch AE, May AM, Quirós JR, Agudo A, Sánchez MJ, Amiano P, Colorado-Yohar S, Ardanaz E, Allen NE, Weiderpass E, Fortner RT, Christakoudi S, Tsilidis KK, Riboli E, Kaaks R, Gunter MJ, Viallon V, Dossus L. Adiposity and Endometrial Cancer Risk in Postmenopausal Women: A Sequential Causal Mediation Analysis. *Cancer Epidemiol Biomarkers Prev*. 2021 Jan;30(1):104-113.
54. Avancini A, Pala V, Trestini I, Tregnago D, Mariani L, **Sieri S**, Krogh V, Boresta M, Milella M, Pilotto S, Lanza M. Exercise Levels and Preferences in Cancer Patients: A Cross-Sectional Study. *Int J Environ Res Public Health*. 2020 Jul 24;17(15):5351.
55. **Sieri S**, Agnoli C, Grioni S, Weiderpass E, Mattiello A, Sluijs I, Sanchez MJ, Jakobsen MU, Sweeting M, van der Schouw YT, Nilsson LM, Wennberg P, Katzke VA, Kühn T, Overvad K, Tong TYN, Conchi MI, Quirós JR, García-Torrecillas JM, Mokoroa O, Gómez JH, Tjønneland A, Sonestedt E, Trichopoulou A, Karakatsani A, Valanou E, Boer JMA, Verschuren WMM, Boutron-Ruault MC, Fagherazzi G, Madika AL, Bergmann MM, Schulze MB, Ferrari P, Freisling H, Lennon H, Sacerdote C, Masala G, Tumino R, Riboli E, Wareham NJ, Danesh J, Forouhi NG, Butterworth AS, Krogh V. Glycemic index, glycemic load, and risk of coronary heart disease: a pan-European cohort study. *Am J Clin Nutr*. 2020 Sep 1;112(3):631-643.
56. Peters S, Gallo V, Vineis P, Middleton LT, Forsgren L, Sacerdote C, **Sieri S**, Kyrozis A, Chirlaque MD, Zamora-Ros R, Hansson O, Petersson J, Katzke V, Kühn T, Mokoroa O, Masala G, Ardanaz E, Panico S, Bergmann MM, Key TJ, Weiderpass E, Ferrari P, Vermeulen R. Alcohol Consumption and Risk of Parkinson's Disease: Data From a Large Prospective European Cohort. *Mov Disord*. 2020 Jul;35(7):1258-1263.
57. Naudin S, Solans Margalef M, Saberi Hosnijeh F, Nieters A, Kyrø C, Tjønneland A, Dahm CC, Overvad K, Mahamat-Saleh Y, Besson C, Boutron-Ruault MC, Kühn T, Canzian F, Schulze MB, Peppas E, Karakatsani A, Trichopoulou A, **Sieri S**, Masala G, Panico S, Tumino R, Ricceri F, Chen SLF, Barroso LL, Huerta JM, Sánchez MJ, Ardanaz E, Menéndez V, Amiano Exezarreta P, Spaeth F, Jerkeman M, Jirstom K, Schmidt JA, Aune D, Weiderpass E, Riboli E, Vermeulen R, Casabonne D, Gunter M, Brennan P, Ferrari P. Healthy lifestyle and the risk of lymphoma in the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer*. 2020 Sep 15;147(6):1649-1656.
58. 18: Papadimitriou N, Dimou N, Tsilidis KK, Banbury B, Martin RM, Lewis SJ, Kazmi N, Robinson TM, Albanes D, Aleksandrova K, Berndt SI, Timothy Bishop D, Brenner H, Buchanan DD, Bueno-de-Mesquita B, Campbell PT, Castellví-Bel S, Chan AT, Chang-Claude J, Ellingjord-Dale M, Figueiredo JC, Gallinger SJ, Giles GG, Giovannucci E, Gruber SB, Gsur A, Hampe J, Hampel H, Harlid S, Harrison TA, Hoffmeister M, Hopper JL, Hsu L, María Huerta J, Huyghe JR,

- Jenkins MA, Keku TO, Kühn T, La Vecchia C, Le Marchand L, Li CI, Li L, Lindblom A, Lindor NM, Lynch B, Markowitz SD, Masala G, May AM, Milne R, Monninkhof E, Moreno L, Moreno V, Newcomb PA, Offit K, Perduca V, Pharoah PDP, Platz EA, Potter JD, Rennert G, Riboli E, Sánchez MJ, Schmit SL, Schoen RE, Severi G, **Sieri S**, Slattery ML, Song M, Tangen CM, Thibodeau SN, Travis RC, Trichopoulou A, Ulrich CM, van Duijnhoven FJB, Van Guelpen B, Vodicka P, White E, Wolk A, Woods MO, Wu AH, Peters U, Gunter MJ, Murphy N. Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. *Nat Commun*. 2020 Jan 30;11(1):597.
59. Jakszyn P, Cayssials V, Buckland G, Perez-Cornago A, Weiderpass E, Boeing H, Bergmann MM, Vulcan A, Ohlsson B, Masala G, Cross AJ, Riboli E, Ricceri F, Dahm CC, Nyvang D, Katzke VA, Kühn T, Kyrø C, Tjønneland A, Ward HA, Tsilidis KK, Skeie G, **Sieri S**, Sanchez MJ, Huerta JM, Amiano P, Lasheras C, Ardanaz E, Mahamat-Saleh Y, Boutron-Ruault MC, Carbonnel F, Panico S, Peppas E, Trichopoulou A, Karakatsani A, Tumino R, Vermeulen R, Jenab M, Gunter M, Agudo A. Inflammatory potential of the diet and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer*. 2020 Aug 15;147(4):1027-1039.
60. Zhong J, Jermusyk A, Wu L, Hoskins JW, Collins I, Mocci E, Zhang M, Song L, Chung CC, Zhang T, Xiao W, Albanes D, Andreotti G, Arslan AA, Babic A, Bamlet WR, Beane-Freeman L, Berndt S, Borgida A, Bracci PM, Brais L, Brennan P, Bueno-de-Mesquita B, Buring J, Canzian F, Childs EJ, Cotterchio M, Du M, Duell EJ, Fuchs C, Gallinger S, Gaziano JM, Giles GG, Giovannucci E, Goggins M, Goodman GE, Goodman PJ, Haiman C, Hartge P, Hasan M, Helzlsouer KJ, Holly EA, Klein EA, Kogevinas M, Kurtz RJ, LeMarchand L, Malats N, Männistö S, Milne R, Neale RE, Ng K, Obazee O, Oberg AL, Orlow I, Patel AV, Peters U, Porta M, Rothman N, Scelo G, Sesso HD, Severi G, **Sieri S**, Silverman D, Sund M, Tjønneland A, Thornquist MD, Tobias GS, Trichopoulou A, Van Den Eeden SK, Visvanathan K, Wactawski-Wende J, Wentzensen N, White E, Yu H, Yuan C, Zeleniuch-Jacquotte A, Hoover R, Brown K, Kooperberg C, Risch HA, Jacobs EJ, Li D, Yu K, Shu XO, Chanock SJ, Wolpin BM, Stolzenberg-Solomon RZ, Chatterjee N, Klein AP, Smith JP, Kraft P, Shi J, Petersen GM, Zheng W, Amundadottir LT. A Transcriptome-Wide Association Study (TWAS) Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. *J Natl Cancer Inst*. 2020 Jan 9. pii: djz246.
61. Tahiri I, Garro-Aguilar Y, Cayssials V, Achaintre D, Mancini FR, Mahamat-Saleh Y, Boutron-Ruault MC, Kuhn T, Katzke V, Boeing H, Trichopoulou A, Karakatsani A, Valanou E, Palli D, **Sieri S**, Santucci de MM, Tumino R, Macciotta A, Huybrechts I, Agudo A, Scalbert A, Zamora-Ros R. Urinary flavanone concentrations as biomarkers of dietary flavanone intakes in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Br J Nutr* 2019 Dec 3;1-24.
62. Harms LM, Scalbert A, Zamora-Ros R, Rinaldi S, Jenab M, Murphy N, Achaintre D, Tjønneland A, Olsen A, Overvad K, Mancini FR, Mahamat-Saleh Y, Boutron-Ruault MC, Kuhn T, Katzke V, Trichopoulou A, Martimianaki G, Karakatsani A, Palli D, Panico S, **Sieri S**, Tumino R, Sacerdote C, Bueno-de-Mesquita B, Vermeulen RCH, Weiderpass E, Nost TH, Lasheras C, Rodriguez-Barranco M, Huerta JM, Barricarte A, Dorransoro M, Hultdin J, Schmidt JA, Gunter M, Riboli E, Aleksandrova K. Plasma polyphenols associated with lower high-sensitivity C-reactive protein concentrations: a cross-sectional study within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Br J Nutr* 2019 Oct 4;1-35.
63. His M, Viallon V, Dossus L, Gicquiau A, Achaintre D, Scalbert A, Ferrari P, Romieu I, Onland-Moret NC, Weiderpass E, Dahm CC, Overvad K, Olsen A, Tjønneland A, Fournier A, Rothwell JA, Severi G, Kuhn T, Fortner RT, Boeing H, Trichopoulou A, Karakatsani A, Martimianaki G, Masala G, **Sieri S**, Tumino R, Vineis P, Panico S, van Gils CH, Nost TH, Sandanger TM, Skeie G,

- Quiros JR, Agudo A, Sanchez MJ, Amiano P, Huerta JM, Ardanaz E, Schmidt JA, Travis RC, Riboli E, Tsilidis KK, Christakoudi S, Gunter MJ, Rinaldi S. Prospective analysis of circulating metabolites and breast cancer in EPIC. *BMC Med* 2019 Sep 24;17(1):178.
64. Cervenka I, Al RM, Mahamat-Saleh Y, Fournier A, Boutron-Ruault MC, Severi G, Caini S, Palli D, Ghiasvand R, Veierod MB, Botteri E, Tjonneland A, Olsen A, Fortner RT, Kaaks R, Schulze MB, Panico S, Trichopoulou A, Dessinioti C, Niforou K, **Sieri S**, Tumino R, Sacerdote C, Bueno-de-Mesquita B, Sandanger TM, Colorado-Yohar S, Sanchez MJ, Gil ML, Lujan-Barroso L, Ardanaz E, Merino S, Isaksson K, Butt S, Ljuslinder I, Jansson M, Travis RC, Khaw KT, Weiderpass E, Dossus L, Rinaldi S, Kvaskoff M. Exogenous hormone use and cutaneous melanoma risk in women: The European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2019 Sep 10.
65. Pala V, **Sieri S**, Chiodini P, Masala G, Palli D, Mattiello A, Panico S, Tumino R, Frasca G, Fasanelli F, Ricceri F, Agnoli C, Grioni S, Krogh V. Associations of dairy product consumption with mortality in the European Prospective Investigation into Cancer and Nutrition (EPIC)-Italy cohort. *Am J Clin Nutr* 2019 Nov 1;110(5):1220-30.
66. Preindl K, Braun D, Aichinger G, **Sieri S**, Fang M, Marko D, Warth B. A Generic Liquid Chromatography-Tandem Mass Spectrometry Exposome Method for the Determination of Xenoestrogens in Biological Matrices. *Anal Chem* 2019 Sep 3;91(17):11334-42.
67. Christakoudi S, Kakourou A, Markozannes G, Tzoulaki I, Weiderpass E, Brennan P, Gunter M, Dahm CC, Overvad K, Olsen A, Tjonneland A, Boutron-Ruault MC, Madika AL, Severi G, Katzke V, Kuhn T, Bergmann MM, Boeing H, Karakatsani A, Martimianaki G, Thriskos P, Masala G, **Sieri S**, Panico S, Tumino R, Ricceri F, Agudo A, Redondo-Sanchez D, Colorado-Yohar SM, Mokoroa O, Melander O, Stocks T, Haggstrom C, Harlid S, Bueno-de-Mesquita B, van Gils CH, Vermeulen RCH, Khaw KT, Wareham NJ, Tong TYN, Freisling H, Johansson M, Lennon H, Aune D, Riboli E, Trichopoulos D, Trichopoulou A, Tsilidis KK. Blood pressure and risk of cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2019 Jul 18.
68. Schmidt JA, Fensom GK, Rinaldi S, Scalbert A, Appleby PN, Achaintre D, Gicquiau A, Gunter MJ, Ferrari P, Kaaks R, Kuhn T, Boeing H, Trichopoulou A, Karakatsani A, Peppas E, Palli D, **Sieri S**, Tumino R, Bueno-de-Mesquita B, Agudo A, Sanchez MJ, Chirlaque MD, Ardanaz E, Larranaga N, Perez-Cornago A, Assi N, Riboli E, Tsilidis KK, Key TJ, Travis RC. Patterns in metabolite profile are associated with risk of more aggressive prostate cancer: A prospective study of 3,057 matched case-control sets from EPIC. *Int J Cancer* 2019 Apr 5.
69. Perrier F, Viallon V, Ambatipudi S, Ghantous A, Cuenin C, Hernandez-Vargas H, Chajes V, Baglietto L, Matejic M, Moreno-Macias H, Kuhn T, Boeing H, Karakatsani A, Kotanidou A, Trichopoulou A, **Sieri S**, Panico S, Fasanelli F, Dolle M, Onland-Moret C, Sluijs I, Weiderpass E, Quiros JR, Agudo A, Huerta JM, Ardanaz E, Dorronsoro M, Tong TYN, Tsilidis K, Riboli E, Gunter MJ, Herceg Z, Ferrari P, Romieu I. Association of leukocyte DNA methylation changes with dietary folate and alcohol intake in the EPIC study. *Clin Epigenetics* 2019 Apr 2;11(1):57.
70. Dam V, van der Schouw YT, Onland-Moret NC, Groenwold RHH, Peters SAE, Burgess S, Wood AM, Chirlaque MD, Moons KGM, Oliver-Williams C, Schuit E, Tikkanen K, Weiderpass E, Holm M, Tjonneland A, Kuhn T, Fortner RT, Trichopoulou A, Karakatsani A, La VC, Ferrari P, Gunter M, Masala G, **Sieri S**, Tumino R, Panico S, Boer JMA, Verschuren WMM, Salamanca-Fernandez E, Arriola L, Moreno-Iribas C, Engstrom G, Melander O, Nordendahl M, Wennberg P, Key TJ, Colorado-Yohar S, Matullo G, Overvad K, Clavel-Chapelon F, Boeing H, Quiros JR, di AE, Langenberg C, Sweeting MJ, Riboli E, Wareham NJ, Danesh J, Butterworth A. Association of menopausal characteristics and risk of coronary heart disease: a pan-European case-cohort analysis. *Int J Epidemiol* 2019 Feb 22.

71. Riso L, Kaaks R, Kuhn T, Sookthai D, Forsgren L, Trupp M, Trichopoulou A, La VC, Karakatsani A, Gavrilu D, Ferrari P, Freisling H, Petersson J, Lewan S, Vermeulen RC, Panico S, Masala G, Ardanaz E, Krogh V, Pernecky R, Middleton LT, Mokoroa O, Sacerdote C, **Sieri S**, Hayat SA, Brayne C, Riboli E, Vineis P, Gallo V, Katzke VA. General and abdominal adiposity and the risk of Parkinson's disease: A prospective cohort study. *Parkinsonism Relat Disord* 2019 Feb 8.
72. Vrieling A, Bueno-De-Mesquita HB, Ros MM, Kampman E, Aben KK, Buchner FL, Jansen EH, Roswall N, Tjonneland A, Boutron-Ruault MC, Cadeau C, Chang-Claude J, Kaaks R, Weikert S, Boeing H, Trichopoulou A, Lagiou P, Trichopoulos D, **Sieri S**, Palli D, Panico S, Peeters PH, Weiderpass E, Skeie G, Jakszyn P, Chirlaque MD, Ardanaz E, Sanchez MJ, Ehrnstrom R, Malm J, Ljungberg B, Khaw KT, Wareham NJ, Brennan P, Johansson M, Riboli E, Kiemeny LA. One-carbon metabolism biomarkers and risk of urothelial cell carcinoma in the European prospective investigation into cancer and nutrition. *Int J Cancer* 2019 Jan 29.
73. Grioni S, Agnoli C, Krogh V, Pala V, Rinaldi S, Vinceti M, Contiero P, Vescovi L, Malavolti M, **Sieri S**. Dietary cadmium and risk of breast cancer subtypes defined by hormone receptor status: A prospective cohort study. *Int J Cancer* 2019 May 1;144 9):2153-60.
74. Huyghe JR, Bien SA, Harrison TA, Kang HM, Chen S, Schmit SL, Conti DV, Qu C, Jeon J, Edlund CK, Greenside P, Wainberg M, Schumacher FR, Smith JD, Levine DM, Nelson SC, Sinnott-Armstrong NA, Albanes D, Alonso MH, Anderson K, rna-Collell C, Arndt V, Bamia C, Banbury BL, Baron JA, Berndt SI, Bezieau S, Bishop DT, Boehm J, Boeing H, Brenner H, Brezina S, Buch S, Buchanan DD, Burnett-Hartman A, Butterbach K, Caan BJ, Campbell PT, Carlson CS, Castellvi-Bel S, Chan AT, Chang-Claude J, Chanock SJ, Chirlaque MD, Cho SH, Connolly CM, Cross AJ, Cuk K, Curtis KR, de la CA, Doheny KF, Duggan D, Easton DF, Elias SG, Elliott F, English DR, Feskens EJ, Figueiredo JC, Fischer R, FitzGerald LM, Forman D, Gala M, Gallinger S, Gauderman WJ, Giles GG, Gillanders E, Gong J, Goodman PJ, Grady WM, Grove JS, Gsur A, Gunter MJ, Haile RW, Hampe J, Hampel H, Harlid S, Hayes RB, Hofer P, Hoffmeister M, Hopper JL, Hsu WL, Huang WY, Hudson TJ, Hunter DJ, Ibanez-Sanz G, Idos GE, Ingersoll R, Jackson RD, Jacobs EJ, Jenkins MA, Joshi AD, Joshi CE, Keku TO, Key TJ, Kim HR, Kobayashi E, Kolonel LN, Kooperberg C, Kuhn T, Kury S, Kweon SS, Larsson SC, Laurie CA, Le ML, Leal SM, Lee SC, Lejbkowitz F, Lemire M, Li CI, Li L, Lieb W, Lin Y, Lindblom A, Lindor NM, Ling H, Louie TL, Mannisto S, Markowitz SD, Martin V, Masala G, McNeil CE, Melas M, Milne RL, Moreno L, Murphy N, Myte R, Naccarati A, Newcomb PA, Offit K, Ogino S, Onland-Moret NC, Pardini B, Parfrey PS, Pearlman R, Perduca V, Pharoah PDP, Pinchev M, Platz EA, Prentice RL, Pugh E, Raskin L, Rennert G, Rennert HS, Riboli E, Rodriguez-Barranco M, Romm J, Sakoda LC, Schafmayer C, Schoen RE, Seminara D, Shah M, Shelford T, Shin MH, Shulman K, **Sieri S**, Slattery ML, Southey MC, Stadler ZK, Stegmaier C, Su YR, Tangen CM, Thibodeau SN, Thomas DC, Thomas SS, Toland AE, Trichopoulou A, Ulrich CM, Van Den Berg DJ, van Duijnhoven FJB, Van GB, van KH, Vijai J, Visvanathan K, Vodicka P, Vodickova L, Vymetalkova V, Weigl K, Weinstein SJ, White E, Win AK, Wolf CR, Wolk A, Woods MO, Wu AH, Zaidi SH, Zanke BW, Zhang Q, Zheng W, Scacheri PC, Potter JD, Bassik MC, Kundaje A, Casey G, Moreno V, Abecasis GR, Nickerson DA, Gruber SB, Hsu L, Peters U. Discovery of common and rare genetic risk variants for colorectal cancer. *Nat Genet* 2019 Jan;51 1):76-87.
75. Costas L, Lujan-Barroso L, Benavente Y, Allen NE, Amiano P, Ardanaz E, Besson C, Boeing H, Bueno-de-Mesquita B, Cervenka I, Fortner RT, Fournier A, Gunter M, Harlid S, Huerta JM, Jerkeman M, Jirstrom K, Kaaks R, Karakatsani A, Khaw KT, Kotanidou A, Lund E, Masala G, Mattiello A, Melin B, Menendez V, Murphy N, Nieters A, Overvad K, Riboli E, Sacerdote C, Sanchez MJ, Schmidt JA, **Sieri S**, Tjonneland A, Trichopoulou A, Tumino R, Vermeulen R, Weiderpass E, de SS, Agudo A, Casabonne D. Reproductive Factors, Exogenous Hormone Use, and Risk of B-Cell Non-Hodgkin Lymphoma in a Cohort of Women From the European

- Prospective Investigation Into Cancer and Nutrition. *Am J Epidemiol* 2019 Feb 1;188 2):274-81.
76. Gallo V, Vineis P, Cancellieri M, Chiodini P, Barker RA, Brayne C, Pearce N, Vermeulen R, Panico S, Bueno-de-Mesquita B, Vanacore N, Forsgren L, Ramat S, Ardanaz E, Arriola L, Peterson J, Hansson O, Gavrila D, Sacerdote C, **Sieri S**, Kuhn T, Katzke VA, van der Schouw YT, Kyrozi A, Masala G, Mattiello A, Pernecky R, Middleton L, Saracci R, Riboli E. Exploring causality of the association between smoking and Parkinson's disease. *Int J Epidemiol* 2018 Nov 20.
  77. Zheng JS, Imamura F, Sharp SJ, van der Schouw YT, Sluijs I, Gundersen TE, Ardanaz E, Boeing H, Bonet C, Gomez JH, Dow C, Fagherazzi G, Franks PW, Jenab M, Kuhn T, Kaaks R, Key TJ, Khaw KT, Lasheras C, Mokoroa O, Mancini FR, Nilsson PM, Overvad K, Panico S, Palli D, Rolandsson O, **Sieri S**, Salamanca-Fernandez E, Sacerdote C, Spijkerman AMW, Stepien M, Tjonneland A, Tumino R, Butterworth AS, Riboli E, Danesh J, Langenberg C, Forouhi NG, Wareham NJ. Association of Plasma Vitamin D Metabolites With Incident Type 2 Diabetes: EPIC-InterAct Case-Cohort Study. *J Clin Endocrinol Metab* 2019 Apr 1;104 4):1293-303.
  78. Morreale F, Agnoli C, Roncoroni L, **Sieri S**, Lombardo V, Mazzeo T, Elli L, Bardella MT, Agostoni C, Doneda L, Scricciolo A, Brighenti F, Pellegrini N. Are the dietary habits of treated individuals with celiac disease adherent to a Mediterranean diet? *Nutr Metab Cardiovasc Dis* 2018 Nov;28 11):1148-54.
  79. Gnagnarella P, Draga D, Misotti AM, **Sieri S**, Spaggiari L, Cassano E, Baldini F, Soldati L, Maisonneuve P. Validation of a short questionnaire to record adherence to the Mediterranean diet: An Italian experience. *Nutr Metab Cardiovasc Dis* 2018 Nov;28 11):1140-7.
  80. Scelo G, Muller DC, Riboli E, Johansson M, Cross AJ, Vineis P, Tsilidis KK, Brennan P, Boeing H, Peeters PHM, Vermeulen RCH, Overvad K, Bueno-De-Mesquita HB, Severi G, Perduca V, Kvaskoff M, Trichopoulou A, La VC, Karakatsani A, Palli D, **Sieri S**, Panico S, Weiderpass E, Sandanger TM, Nost TH, Agudo A, Quiros JR, Rodriguez-Barranco M, Chirlaque MD, Key TJ, Khanna P, Bonventre JV, Sabbisetti VS, Bhatt RS. KIM-1 as a Blood-Based Marker for Early Detection of Kidney Cancer: A Prospective Nested Case-Control Study. *Clin Cancer Res* 2018 Nov 15;24 22):5594-601.
  81. Gavazzi C, **Sieri S**, Traclo F, Sproviero A, Vandoni G, Ricci R, Stragliotto S, Zagonel V. Changes in food habits in cancer patients in Italy: a survey. *A. Nutrition* 2018 Nov;55-56:140-5.
  82. Abelson S, Collord G, Ng SWK, Weissbrod O, Mendelson CN, Niemeyer E, Barda N, Zuzarte PC, Heisler L, Sundaravadanam Y, Luben R, Hayat S, Wang TT, Zhao Z, Cirlan I, Pugh TJ, Soave D, Ng K, Latimer C, Hardy C, Raine K, Jones D, Hault D, Britten A, McPherson JD, Johansson M, Mbabaali F, Eagles J, Miller JK, Pasternack D, Timms L, Krzyzanowski P, Awadalla P, Costa R, Segal E, Bratman SV, Beer P, Behjati S, Martincorena I, Wang JCY, Bowles KM, Quiros JR, Karakatsani A, La VC, Trichopoulou A, Salamanca-Fernandez E, Huerta JM, Barricarte A, Travis RC, Tumino R, Masala G, Boeing H, Panico S, Kaaks R, Kramer A, **Sieri S**, Riboli E, Vineis P, Foll M, McKay J, Polidoro S, Sala N, Khaw KT, Vermeulen R, Campbell PJ, Papaemmanuil E, Minden MD, Tanay A, Balicer RD, Wareham NJ, Gerstung M, Dick JE, Brennan P, Vassiliou GS, Shlush LI. Prediction of acute myeloid leukaemia risk in healthy individuals. *Nature* 2018 Jul;559 7714):400-4.
  83. McCullough ML, Zoltick ES, Weinstein SJ, Fedirko V, Wang M, Cook NR, Eliassen AH, Zeleniuch-Jacquotte A, Agnoli C, Albanes D, Barnett MJ, Buring JE, Campbell PT, Clendenen TV, Freedman ND, Gapstur SM, Giovannucci EL, Goodman GG, Haiman CA, Ho GYF, Horst RL, Hou T, Huang WY, Jenab M, Jones ME, Joshi CE, Krogh V, Lee IM, Lee JE, Mannisto S, Le ML, Mondul AM, Neuhauser ML, Platz EA, Purdue MP, Riboli E, Rolsahm TE, Rohan TE, Sasazuki

- S, Schoemaker MJ, **Sieri S**, Stampfer MJ, Swerdlow AJ, Thomson CA, Tretli S, Tsugane S, Ursin G, Visvanathan K, White KK, Wu K, Yaun SS, Zhang X, Willett WC, Gail MH, Ziegler RG, Smith-Warner SA. Circulating Vitamin D and Colorectal Cancer Risk: An International Pooling Project of 17 Cohorts. *J Natl Cancer Inst* 2019 Feb 1;111 2):158-69.
84. Landais E, Moskal A, Mullee A, Nicolas G, Gunter MJ, Huybrechts I, Overvad K, Roswall N, Affret A, Fagherazzi G, Mahamat-Saleh Y, Katzke V, Kuhn T, La VC, Trichopoulou A, Valanou E, Saieva C, Santucci de MM, **Sieri S**, Braaten T, Skeie G, Weiderpass E, Ardanaz E, Chirlaque MD, Garcia JR, Jakszyn P, Rodriguez-Barranco M, Brunkwall L, Huseinovic E, Nilsson L, Wallstrom P, Bueno-de-Mesquita B, Peeters PH, Aune D, Key T, Lentjes M, Riboli E, Slimani N, Freisling H. Coffee and Tea Consumption and the Contribution of Their Added Ingredients to Total Energy and Nutrient Intakes in 10 European Countries: Benchmark Data from the Late 1990s. *Nutrients* 2018 Jun 5;10 6).
  85. Agnoli C, **Sieri S**, Ricceri F, Giraudo MT, Masala G, Assedi M, Panico S, Mattiello A, Tumino R, Giurdanella MC, Krogh V. Adherence to a Mediterranean diet and long-term changes in weight and waist circumference in the EPIC-Italy cohort. *Nutr Diabetes* 2018 Apr 25;8 1):22.
  86. Filippini T, Michalke B, Wise LA, Malagoli C, Malavolti M, Vescovi L, Salvia C, Bargellini A, **Sieri S**, Krogh V, Ferrante M, Vinceti M. Diet composition and serum levels of selenium species: A cross-sectional study. *Food Chem Toxicol* 2018 May;115:482-90.
  87. Kaaks R, Fortner RT, Husing A, Barrdahl M, Hopper M, Johnson T, Tjonneland A, Hansen L, Overvad K, Fournier A, Boutron-Ruault MC, Kvaskoff M, Dossus L, Johansson M, Boeing H, Trichopoulou A, Benetou V, La VC, **Sieri S**, Mattiello A, Palli D, Tumino R, Matullo G, Onland-Moret NC, Gram IT, Weiderpass E, Sanchez MJ, Navarro SC, Duell EJ, Ardanaz E, Larranaga N, Lundin E, Idahl A, Jirstrom K, Nodin B, Travis RC, Riboli E, Merritt M, Aune D, Terry K, Cramer DW, Anderson KS. Tumor-associated autoantibodies as early detection markers for ovarian cancer? A prospective evaluation. *Int J Cancer* 2018 Aug 1;143 3):515-26.
  88. Agnoli C, Baroni L, Bertini I, Ciappellano S, Fabbri A, Papa M, Pellegrini N, Sbarbati R, Scarino ML, Siani V, **Sieri S**. Position paper on vegetarian diets from the working group of the Italian Society of Human Nutrition. *Nutr Metab Cardiovasc Dis* 2017 Dec;27 12):1037-52.
  89. Fortner RT, Schock H, Le CC, Husing A, Vitonis AF, Johnson TS, Fichorova RN, Fashemi T, Yamamoto HS, Tjonneland A, Hansen L, Overvad K, Boutron-Ruault MC, Kvaskoff M, Severi G, Boeing H, Trichopoulou A, Papatesta EM, La VC, Palli D, **Sieri S**, Tumino R, Sacerdote C, Mattiello A, Onland-Moret NC, Peeters PH, Bueno-de-Mesquita HBA, Weiderpass E, Quiros JR, Duell EJ, Sanchez MJ, Navarro C, Ardanaz E, Larranaga N, Nodin B, Jirstrom K, Idahl A, Lundin E, Khaw KT, Travis RC, Gunter M, Johansson M, Dossus L, Merritt MA, Riboli E, Terry KL, Cramer DW, Kaaks R. Ovarian cancer early detection by circulating CA125 in the context of anti-CA125 autoantibody levels: Results from the EPIC cohort. *Int J Cancer* 2018 Apr 1;142 7):1355-60.
  90. Muti P, Donzelli S, Sacconi A, Hossain A, Ganci F, Frixia T, **Sieri S**, Krogh V, Berrino F, Biagioni F, Strano S, Beyene J, Yarden Y, Blandino G. MiRNA-513a-5p inhibits progesterone receptor expression and constitutes a risk factor for breast cancer: the hOrMone and Diet in the ETiology of breast cancer prospective study. *Carcinogenesis* 2018 Feb 9;39 2):98-108.
  91. Zuo H, Ueland PM, Midttun O, Vollset SE, Tell GS, Theofylaktopoulos D, Travis RC, Boutron-Ruault MC, Fournier A, Severi G, Kvaskoff M, Boeing H, Bergmann MM, Fortner RT, Kaaks R, Trichopoulou A, Kotanidou A, Lagiou P, Palli D, **Sieri S**, Panico S, Bueno-De-Mesquita HB, Peeters PH, Grankvist K, Johansson M, Agudo A, Garcia JRQ, Larranaga N, Sanchez MJ, Chirlaque MD, Ardanaz E, Chuang SC, Gallo V, Brennan P, Johansson M, Ulvik A. Results from the European Prospective Investigation into Cancer and Nutrition Link Vitamin B6 Catabolism and Lung Cancer Risk. *Cancer Res* 2018 Jan 1;78 1):302-8.

92. Imamura F, Sharp SJ, Koulman A, Schulze MB, Kroger J, Griffin JL, Huerta JM, Guevara M, Sluijs I, Agudo A, Ardanaz E, Balkau B, Boeing H, Chajes V, Dahm CC, Dow C, Fagherazzi G, Feskens EJM, Franks PW, Gavrila D, Gunter M, Kaaks R, Key TJ, Khaw KT, Kuhn T, Melander O, Molina-Portillo E, Nilsson PM, Olsen A, Overvad K, Palli D, Panico S, Rolandsson O, **Sieri S**, Sacerdote C, Slimani N, Spijkerman AMW, Tjonneland A, Tumino R, van der Schouw YT, Langenberg C, Riboli E, Forouhi NG, Wareham NJ. A combination of plasma phospholipid fatty acids and its association with incidence of type 2 diabetes: The EPIC-InterAct case-cohort study. *PLoS Med* 2017 Oct;14 10):e1002409.
93. Agnoli C, Grioni S, Pala V, Allione A, Matullo G, Gaetano CD, Tagliabue G, **Sieri S**, Krogh V. Biomarkers of inflammation and breast cancer risk: a case-control study nested in the EPIC-Varese cohort. *Sci Rep* 2017 Oct 5;7 1):12708.
94. **Sieri S**, Agnoli C, Pala V, Grioni S, Brighenti F, Pellegrini N, Masala G, Palli D, Mattiello A, Panico S, Ricceri F, Fasanelli F, Frasca G, Tumino R, Krogh V. Dietary glycemic index, glycemic load, and cancer risk: results from the EPIC-Italy study. *Sci Rep* 2017 Aug 29;7 1):9757.
95. Stepien M, Jenab M, Freisling H, Becker NP, Czuban M, Tjonneland A, Olsen A, Overvad K, Boutron-Ruault MC, Mancini FR, Savoye I, Katzke V, Kuhn T, Boeing H, Iqbal K, Trichopoulou A, Bamia C, Orfanos P, Palli D, **Sieri S**, Tumino R, Naccarati A, Panico S, Bueno-de-Mesquita HBA, Peeters PH, Weiderpass E, Merino S, Jakszyn P, Sanchez MJ, Dorransoro M, Huerta JM, Barricarte A, Boden S, Van GB, Wareham N, Khaw KT, Bradbury KE, Cross AJ, Schomburg L, Hughes DJ. Pre-diagnostic copper and zinc biomarkers and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. *Carcinogenesis* 2017 Jul 1;38 7):699-707.
96. Nimptsch K, Song M, Aleksandrova K, Katsoulis M, Freisling H, Jenab M, Gunter MJ, Tsilidis KK, Weiderpass E, Bueno-De-Mesquita HB, Chong DQ, Jensen MK, Wu C, Overvad K, Kuhn T, Barrdahl M, Melander O, Jirstrom K, Peeters PH, **Sieri S**, Panico S, Cross AJ, Riboli E, Van GB, Myte R, Huerta JM, Rodriguez-Barranco M, Quiros JR, Dorransoro M, Tjonneland A, Olsen A, Travis R, Boutron-Ruault MC, Carbonnel F, Severi G, Bonet C, Palli D, Janke J, Lee YA, Boeing H, Giovannucci EL, Ogino S, Fuchs CS, Rimm E, Wu K, Chan AT, Pischon T. Genetic variation in the ADIPOQ gene, adiponectin concentrations and risk of colorectal cancer: a Mendelian Randomization analysis using data from three large cohort studies. *Eur J Epidemiol* 2017 May;32 5):419-30.
97. Perez-Cornago A, Travis RC, Appleby PN, Tsilidis KK, Tjonneland A, Olsen A, Overvad K, Katzke V, Kuhn T, Trichopoulou A, Peppas E, Kritikou M, **Sieri S**, Palli D, Sacerdote C, Tumino R, Bueno-de-Mesquita HBA, Agudo A, Larranaga N, Molina-Portillo E, Ardanaz E, Chirlaque MD, Lasheras C, Stattin P, Wennberg M, Drake I, Malm J, Schmidt JA, Khaw KT, Gunter M, Freisling H, Huybrechts I, Aune D, Cross AJ, Riboli E, Key TJ. Fruit and vegetable intake and prostate cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Int J Cancer* 2017 Jul 15;141 2):287-97.
98. Jung S, Allen N, Arslan AA, Baglietto L, Brinton LA, Egleston BL, Falk R, Fortner RT, Helzlsouer KJ, Idahl A, Kaaks R, Lundin E, Merritt M, Onland-Moret C, Rinaldi S, Sanchez MJ, **Sieri S**, Schock H, Shu XO, Sluss PM, Staats PN, Travis RC, Tjonneland A, Trichopoulou A, Tworoger S, Visvanathan K, Krogh V, Weiderpass E, Zeleniuch-Jacquotte A, Zheng W, Dorgan JF. Demographic, lifestyle, and other factors in relation to antimüllerian hormone levels in mostly late premenopausal women. *Fertil Steril* 2017 Apr;107 4):1012-22.
99. Filippini T, Ferrari A, Michalke B, Grill P, Vescovi L, Salvia C, Malagoli C, Malavolti M, **Sieri S**, Krogh V, Bargellini A, Martino A, Ferrante M, Vinceti M. Toenail selenium as an indicator of environmental exposure: A cross-sectional study. *Mol Med Rep* 2017 May;15 5):3405-12.

100. Filippini T, Michalke B, Grill P, Malagoli C, Malavolti M, Vescovi L, **Sieri S**, Krogh V, Cherubini A, Maffei G, Lucchini R, Ferrante M, Vinceti M. Determinants of serum manganese levels in an Italian population. *Mol Med Rep* 2017 May;15 5):3340-9.
101. Fortner RT, Vitonis AF, Schock H, Husing A, Johnson T, Fichorova RN, Fashemi T, Yamamoto HS, Tjonneland A, Hansen L, Overvad K, Boutron-Ruault MC, Kvaskoff M, Severi G, Boeing H, Trichopoulou A, Benetou V, La VC, Palli D, **Sieri S**, Tumino R, Matullo G, Mattiello A, Onland-Moret NC, Peeters PH, Weiderpass E, Gram IT, Jareid M, Quiros JR, Duell EJ, Sanchez MJ, Chirlaque MD, Ardanaz E, Larranaga N, Nodin B, Brandstedt J, Idahl A, Khaw KT, Allen N, Gunter M, Johansson M, Dossus L, Merritt MA, Riboli E, Cramer DW, Kaaks R, Terry KL. Correlates of circulating ovarian cancer early detection markers and their contribution to discrimination of early detection models: results from the EPIC cohort. *J Ovarian Res* 2017 Mar 20;10 1):20.
102. Malavolti M, Malagoli C, Crespi CM, Brighenti F, Agnoli C, **Sieri S**, Krogh V, Fiorentini C, Farnetani F, Longo C, Ricci C, Albertini G, Lanzoni A, Veneziano L, Virgili A, Pagliarello C, Feliciani C, Fanti PA, Dika E, Pellacani G, Vinceti M. Glycaemic index, glycaemic load and risk of cutaneous melanoma in a population-based, case-control study. *Br J Nutr* 2017 Feb;117 3):432-8.
103. Fortner RT, Sarink D, Schock H, Johnson T, Tjonneland A, Olsen A, Overvad K, Affret A, His M, Boutron-Ruault MC, Boeing H, Trichopoulou A, Naska A, Orfanos P, Palli D, **Sieri S**, Mattiello A, Tumino R, Ricceri F, Bueno-De-Mesquita HB, Peeters PH, Van Gils CH, Weiderpass E, Lund E, Quiros JR, Agudo A, Sanchez MJ, Chirlaque MD, Ardanaz E, Dorronsoro M, Key T, Khaw KT, Rinaldi S, Dossus L, Gunter M, Merritt MA, Riboli E, Kaaks R. Osteoprotegerin and breast cancer risk by hormone receptor subtype: a nested case-control study in the EPIC cohort. *BMC Med* 2017 Feb 8;15 1):26.
104. Stepien M, Hughes DJ, Hybsier S, Bamia C, Tjonneland A, Overvad K, Affret A, His M, Boutron-Ruault MC, Katzke V, Kuhn T, Aleksandrova K, Trichopoulou A, Lagiou P, Orfanos P, Palli D, **Sieri S**, Tumino R, Ricceri F, Panico S, Bueno-De-Mesquita HB, Peeters PH, Weiderpass E, Lasheras C, Bonet BC, Molina-Portillo E, Dorronsoro M, Huerta JM, Barricarte A, Ohlsson B, Sjoberg K, Werner M, Shungin D, Wareham N, Khaw KT, Travis RC, Freisling H, Cross AJ, Schomburg L, Jenab M. Circulating copper and zinc levels and risk of hepatobiliary cancers in Europeans. *Br J Cancer* 2017 Feb 28;116 5):688-96.
105. **Sieri S**, Krogh V. Dietary glycemic index, glycemic load and cancer: An overview of the literature. *Nutr Metab Cardiovasc Dis* 2017 Jan;27 1):18-31.
106. Orfanos P, Naska A, Rodrigues S, Lopes C, Freisling H, Rohrmann S, **Sieri S**, Elmadfa I, Lachat C, Gedrich K, Boeing H, Katzke V, Turrini A, Tumino R, Ricceri F, Mattiello A, Palli D, Ocke M, Engeset D, Oltarzewski M, Nilsson LM, Key T, Trichopoulou A. Eating at restaurants, at work or at home. Is there a difference? A study among adults of 11 European countries in the context of the HECTOR\* project. *Eur J Clin Nutr* 2017 Mar;71 3):407-19.
107. Matejic M, de BJ, Ricci C, Biessy C, Perrier F, Huybrechts I, Weiderpass E, Boutron-Ruault MC, Cadeau C, His M, Cox DG, Boeing H, Fortner RT, Kaaks R, Lagiou P, Trichopoulou A, Benetou V, Tumino R, Panico S, **Sieri S**, Palli D, Ricceri F, Bueno-De-Mesquita HB, Skeie G, Amiano P, Sanchez MJ, Chirlaque MD, Barricarte A, Quiros JR, Buckland G, Van Gils CH, Peeters PH, Key TJ, Riboli E, Gylling B, Zeleniuch-Jacquotte A, Gunter MJ, Romieu I, Chajes V. Biomarkers of folate and vitamin B12 and breast cancer risk: report from the EPIC cohort. *Int J Cancer* 2017 Mar 15;140 6):1246-59.
108. Masala G, Bendinelli B, Assedi M, Occhini D, Zanna I, **Sieri S**, Agnoli C, Sacerdote C, Ricceri F, Mattiello A, Panico S, Tumino R, Frasca G, Saieva C, Palli D. Up to one-third of breast

- cancer cases in post-menopausal Mediterranean women might be avoided by modifying lifestyle habits: the EPIC Italy study. *Breast Cancer Res Treat* 2017 Jan;161 2):311-20.
109. Mazzeo T, Roncoroni L, Lombardo V, Tomba C, Elli L, **Sieri S**, Grioni S, Bardella MT, Agostoni C, Doneda L, Brighenti F, Pellegrini N. Evaluation of a Modified Italian European Prospective Investigation into Cancer and Nutrition Food Frequency Questionnaire for Individuals with Celiac Disease. *J Acad Nutr Diet* 2016 Nov;116 11):1810-6.
  110. Moskal A, Freisling H, Byrnes G, Assi N, Fahey MT, Jenab M, Ferrari P, Tjonneland A, Petersen KE, Dahm CC, Hansen CP, Affret A, Boutron-Ruault MC, Cadeau C, Kuhn T, Katzke V, Iqbal K, Boeing H, Trichopoulou A, Bamia C, Naska A, Masala G, de Magistris MS, **Sieri S**, Tumino R, Sacerdote C, Peeters PH, Bueno-de-Mesquita BH, Engeset D, Licaj I, Skeie G, Ardanaz E, Buckland G, Castano JM, Quiros JR, Amiano P, Molina-Portillo E, Winkvist A, Myte R, Ericson U, Sonestedt E, Perez-Cornago A, Wareham N, Khaw KT, Huybrechts I, Tsilidis KK, Ward H, Gunter MJ, Slimani N. Main nutrient patterns and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition study. *Br J Cancer* 2016 Nov 22;115 11):1430-40.
  111. Ricceri F, Sacerdote C, Giraudo MT, Fasanelli F, Lenzo G, Galli M, **Sieri S**, Pala V, Masala G, Bendinelli B, Tumino R, Frasca G, Chiodini P, Mattiello A, Panico S. The Association between Educational Level and Cardiovascular and Cerebrovascular Diseases within the EPICOR Study: New Evidence for an Old Inequality Problem. *PLoS One* 2016;11 10):e0164130.
  112. Romieu I, Ferrari P, Chajes V, de BJ, Biessy C, Scoccianti C, Dossus L, Christine BM, Bastide N, Overvad K, Olsen A, Tjonneland A, Kaaks R, Boeing H, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, **Sieri S**, Tumino R, Vineis P, Panico S, Bueno-De-Mesquita HB, Gils CH, Peeters PH, Lund E, Skeie G, Weiderpass E, Ramon QJ, Chirlaque MD, Ardanaz E, Sanchez MJ, Duell EJ, Amiano EP, Borgquist S, Hallmans G, Johansson I, Maria NL, Khaw KT, Wareham N, Key TJ, Travis RC, Murphy N, Wark PA, Riboli E. Fiber intake modulates the association of alcohol intake with breast cancer. *Int J Cancer* 2017 Jan 15;140 2):316-21.
  113. Secreto G, **Sieri S**, Agnoli C, Grioni S, Muti P, Zumoff B, Sant M, Meneghini E, Krogh V. A novel approach to breast cancer prevention: reducing excessive ovarian androgen production in elderly women. *Breast Cancer Res Treat* 2016 Aug;158 3):553-61.
  114. Wentzensen N, Poole EM, Trabert B, White E, Arslan AA, Patel AV, Setiawan VW, Visvanathan K, Weiderpass E, Adami HO, Black A, Bernstein L, Brinton LA, Buring J, Butler LM, Chamosa S, Clendenen TV, Dossus L, Fortner R, Gapstur SM, Gaudet MM, Gram IT, Hartge P, Hoffman-Bolton J, Idahl A, Jones M, Kaaks R, Kirsh V, Koh WP, Lacey JV, Jr., Lee IM, Lundin E, Merritt MA, Onland-Moret NC, Peters U, Poynter JN, Rinaldi S, Robien K, Rohan T, Sandler DP, Schairer C, Schouten LJ, Sjöholm LK, **Sieri S**, Swerdlow A, Tjonneland A, Travis R, Trichopoulou A, van den Brandt PA, Wilkens L, Wolk A, Yang HP, Zeleniuch-Jacquotte A, Tworoger SS. Ovarian Cancer Risk Factors by Histologic Subtype: An Analysis From the Ovarian Cancer Cohort Consortium. *J Clin Oncol* 2016 Aug 20;34 24):2888-98.
  115. Filippini T, Michalke B, Malagoli C, Grill P, Bottecchi I, Malavolti M, Vescovi L, **Sieri S**, Krogh V, Cherubini A, Maffei G, Modenesi M, Castiglia P, Vinceti M. Determinants of serum cadmium levels in a Northern Italy community: A cross-sectional study. *Environ Res* 2016 Oct;150:219-26.
  116. Ward HA, Norat T, Overvad K, Dahm CC, Bueno-De-Mesquita HB, Jenab M, Fedirko V, van Duijnhoven FJ, Skeie G, Romaguera-Bosch D, Tjonneland A, Olsen A, Carbonnel F, Affret A, Boutron-Ruault MC, Katzke V, Kuhn T, Aleksandrova K, Boeing H, Trichopoulou A, Lagiou P, Bamia C, Palli D, **Sieri S**, Tumino R, Naccarati A, Mattiello A, Peeters PH, Weiderpass E, Asli LA, Jakszyn P, Ramon QJ, Sanchez MJ, Dorronsoro M, Huerta JM, Barricarte A, Jirstrom K, Ericson U, Johansson I, Gylling B, Bradbury KE, Khaw KT, Wareham NJ, Stepien M, Freisling H,

- Murphy N, Cross AJ, Riboli E. Pre-diagnostic meat and fibre intakes in relation to colorectal cancer survival in the European Prospective Investigation into Cancer and Nutrition. *Br J Nutr* 2016 Jul;116 2):316-25.
117. Agnoli C, Grioni S, Krogh V, Pala V, Allione A, Matullo G, Di GC, Tagliabue G, Pedraglio S, Garrone G, Cancarini I, Cavalleri A, **Sieri S**. Plasma Riboflavin and Vitamin B-6, but Not Homocysteine, Folate, or Vitamin B-12, Are Inversely Associated with Breast Cancer Risk in the European Prospective Investigation into Cancer and Nutrition-Varese Cohort. *J Nutr* 2016 Jun;146 6):1227-34.
  118. Scazzina F, Dall'Asta M, Casiraghi MC, **Sieri S**, Del RD, Pellegrini N, Brighenti F. Glycemic index and glycemic load of commercial Italian foods. *Nutr Metab Cardiovasc Dis* 2016 May;26 5):419-29.
  119. Allione A, Di GC, Dani N, Barberio D, **Sieri S**, Krogh V, Matullo G. Anticoagulants used in plasma collection affect adipokine multiplexed measurements. *Cytokine* 2016 Apr;80:43-7.
  120. Kovacs E, Hunsberger M, Reisch L, Gwozdz W, Eiben G, De B, I, Russo P, Veidebaum T, Hadjigeorgiou C, **Sieri S**, Moreno LA, Pigeot I, Ahrens W, Pohlabeln H, Molnar D. Adherence to combined lifestyle factors and their contribution to obesity in the IDEFICS study. *Obes Rev* 2015 Dec;16 Suppl 2:138-50.
  121. Kachuri L, Amos CI, McKay JD, Johansson M, Vineis P, Bueno-De-Mesquita HB, Boutron-Ruault MC, Johansson M, Quiros JR, **Sieri S**, Travis RC, Weiderpass E, Le ML, Henderson BE, Wilkens L, Goodman GE, Chen C, Doherty JA, Christiani DC, Wei Y, Su L, Tworoger S, Zhang X, Kraft P, Zaridze D, Field JK, Marcus MW, Davies MPA, Hyde R, Caporaso NE, Landi MT, Severi G, Giles GG, Liu G, McLaughlin JR, Li Y, Xiao X, Fehringer G, Zong X, Denroche RE, Zuzarte PC, McPherson JD, Brennan P, Hung RJ. Fine mapping of chromosome 5p15.33 based on a targeted deep sequencing and high density genotyping identifies novel lung cancer susceptibility loci. *Carcinogenesis* 2016 Jan;37 1):96-105.
  122. Vece MM, Agnoli C, Grioni S, **Sieri S**, Pala V, Pellegrini N, Frasca G, Tumino R, Mattiello A, Panico S, Bendinelli B, Masala G, Ricceri F, Sacerdote C, Krogh V. Dietary Total Antioxidant Capacity and Colorectal Cancer in the Italian EPIC Cohort. *PLoS One* 2015;10 11):e0142995.
  123. **Sieri S**, Agnoli C, Pala V, Mattiello A, Panico S, Masala G, Assedi M, Tumino R, Frasca G, Sacerdote C, Vineis P, Krogh V. [Dietary habits and cancer: the experience of EPIC-Italy]. *Epidemiol Prev* 2015 Sep;39 5-6):333-8.
  124. Ricceri F, Giraudo MT, **Sieri S**, Pala V, Masala G, Ermini I, Giurdanella MC, Martorana C, Mattiello A, Chiodini P, Vineis P, Sacerdote C. [Dietary habits and social differences: the experience of EPIC-Italy]. *Epidemiol Prev* 2015 Sep;39 5-6):315-21.
  125. Merritt MA, Riboli E, Murphy N, Kadi M, Tjonneland A, Olsen A, Overvad K, Dossus L, Dartois L, Clavel-Chapelon F, Fortner RT, Katzke VA, Boeing H, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, **Sieri S**, Tumino R, Sacerdote C, Panico S, Bueno-De-Mesquita HB, Peeters PH, Lund E, Nakamura A, Weiderpass E, Quiros JR, Agudo A, Molina-Montes E, Larranaga N, Dorronsoro M, Cirera L, Barricarte A, Olsson A, Butt S, Idahl A, Lundin E, Wareham NJ, Key TJ, Brennan P, Ferrari P, Wark PA, Norat T, Cross AJ, Gunter MJ. Reproductive factors and risk of mortality in the European Prospective Investigation into Cancer and Nutrition; a cohort study. *BMC Med* 2015 Oct 30;13:252.
  126. Cancarini I, Krogh V, Agnoli C, Grioni S, Matullo G, Pala V, Pedraglio S, Contiero P, Riva C, Muti P, **Sieri S**. Micronutrients Involved in One-Carbon Metabolism and Risk of Breast Cancer Subtypes. *PLoS One* 2015;10 9):e0138318.
  127. Obon-Santacana M, Freisling H, Peeters PH, Lujan-Barroso L, Ferrari P, Boutron-Ruault MC, Mesrine S, Baglietto L, Turzanski-Fortner R, Katzke VA, Boeing H, Quiros JR, Molina-Portillo E, Larranaga N, Chirlaque MD, Barricarte A, Khaw KT, Wareham N, Travis RC, Merritt MA,

- Gunter MJ, Trichopoulou A, Lagiou P, Naska A, Palli D, **Sieri S**, Tumino R, Fiano V, Galassom R, Bueno-De-Mesquita HB, Onland-Moret NC, Idahl A, Lundin E, Weiderpass E, Vesper H, Riboli E, Duell EJ. Acrylamide and glycidamide hemoglobin adduct levels and endometrial cancer risk: A nested case-control study in nonsmoking postmenopausal women from the EPIC cohort. *Int J Cancer* 2016 Mar 1;138 5):1129-38.
128. Gallo V, Brayne C, Forsgren L, Barker RA, Petersson J, Hansson O, Lindqvist D, Ruffmann C, Ishihara L, Luben R, Arriola L, Bergareche A, Gavrila D, Erro ME, Vanacore N, Sacerdote C, Bueno-de-Mesquita B, Vermeulen R, Seelen M, **Sieri S**, Masala G, Ramat S, Kyrozis A, Thricopolou A, Panico S, Mattiello A, Kaaks R, Teucher B, Katzke V, Kloss M, Curry L, Calboli F, Riboli E, Vineis P, Middleton L. Parkinson's Disease Case Ascertainment in the EPIC Cohort: The NeuroEPIC4PD Study. *Neurodegener Dis* 2015;15 6):331-8.
129. Pounis G, Bonaccio M, Di CA, Costanzo S, de CA, Persichillo M, **Sieri S**, Donati MB, Cerletti C, de GG, Iacoviello L. Polyphenol intake is associated with low-grade inflammation, using a novel data analysis from the Moli-sani study. *Thromb Haemost* 2016 Jan;115 2):344-52.
130. Campmans-Kuijpers MJ, Sluijs I, Nothlings U, Freisling H, Overvad K, Boeing H, Masala G, Panico S, Tumino R, **Sieri S**, Johansson I, Winkvist A, Katzke VA, Kuehn T, Nilsson PM, Halkjaer J, Tjonneland A, Spijkerman AM, Arriola L, Sacerdote C, Barricarte A, May AM, Beulens JW. The association of substituting carbohydrates with total fat and different types of fatty acids with mortality and weight change among diabetes patients. *Clin Nutr* 2016 Oct;35 5):1096-102.
131. Jung S, Wang M, Anderson K, Baglietto L, Bergkvist L, Bernstein L, van den Brandt PA, Brinton L, Buring JE, Eliassen AH, Falk R, Gapstur SM, Giles GG, Goodman G, Hoffman-Bolton J, Horn-Ross PL, Inoue M, Kolonel LN, Krogh V, Lof M, Maas P, Miller AB, Neuhauser ML, Park Y, Robien K, Rohan TE, Scarmo S, Schouten LJ, **Sieri S**, Stevens VL, Tsugane S, Visvanathan K, Wilkens LR, Wolk A, Weiderpass E, Willett WC, Zeleniuch-Jacquotte A, Zhang SM, Zhang X, Ziegler RG, Smith-Warner SA. Alcohol consumption and breast cancer risk by estrogen receptor status: in a pooled analysis of 20 studies. *Int J Epidemiol* 2016 Jun;45 3):916-28.
132. Zamora-Ros R, Rinaldi S, Tsilidis KK, Weiderpass E, Boutron-Ruault MC, Rostgaard-Hansen AL, Tjonneland A, Clavel-Chapelon F, Mesrine S, Katzke VA, Kuhn T, Forster J, Boeing H, Trichopoulou A, Lagiou P, Klinaki E, Masala G, **Sieri S**, Ricceri F, Tumino R, Mattiello A, Peeters PH, Bueno-De-Mesquita HB, Engeset D, Skeie G, Arguelles M, Agudo A, Sanchez MJ, Chirlaque MD, Barricarte A, Chamosa S, Almquist M, Tosovic A, Hennings J, Sandstrom M, Schmidt JA, Khaw KT, Wareham NJ, Cross AJ, Slimani N, Byrnes G, Romieu I, Riboli E, Franceschi S. Energy and macronutrient intake and risk of differentiated thyroid carcinoma in the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer* 2016 Jan 1;138 1):65-73.
133. Malagoli C, Malavolti M, Agnoli C, Crespi CM, Fiorentini C, Farnetani F, Longo C, Ricci C, Albertini G, Lanzoni A, Veneziano L, Virgili A, Pagliarello C, Santini M, Fanti PA, Dika E, **Sieri S**, Krogh V, Pellacani G, Vinceti M. Diet Quality and Risk of Melanoma in an Italian Population. *J Nutr* 2015 Aug;145 8):1800-7.
134. Duarte-Salles T, Fedirko V, Stepien M, Aleksandrova K, Bamia C, Lagiou P, Laursen AS, Hansen L, Overvad K, Tjonneland A, Boutron-Ruault MC, Fagherazzi G, His M, Boeing H, Katzke V, Kuhn T, Trichopoulou A, Valanou E, Kritikou M, Masala G, Panico S, **Sieri S**, Ricceri F, Tumino R, Bueno-De-Mesquita HB, Peeters PH, Hjartaker A, Skeie G, Weiderpass E, Ardanaz E, Bonet C, Chirlaque MD, Dorransoro M, Quiros JR, Johansson I, Ohlsson B, Sjoberg K, Wennberg M, Khaw KT, Travis RC, Wareham N, Ferrari P, Freisling H, Romieu I, Cross AJ, Gunter M, Lu Y, Jenab M. Dietary fat, fat subtypes and hepatocellular carcinoma in a large European cohort. *Int J Cancer* 2015 Dec 1;137 11):2715-28.

135. Santaliestra-Pasias AM, Mouratidou T, Reisch L, Pigeot I, Ahrens W, Marild S, Molnar D, Siani A, **Sieri S**, Tornatiris M, Veidebaum T, Verbestel V, De B, I, Moreno LA. Clustering of lifestyle behaviours and relation to body composition in European children. The IDEFICS study. *Eur J Clin Nutr* 2015 Jul;69 7):811-6.
136. Agnoli C, Grioni S, **Sieri S**, Sacerdote C, Ricceri F, Tumino R, Frasca G, Pala V, Mattiello A, Chiodini P, Iacoviello L, de CA, Panico S, Krogh V. Metabolic syndrome and breast cancer risk: a case-cohort study nested in a multicentre Italian cohort. *PLoS One* 2015;10 6):e0128891.
137. Grioni S, Agnoli C, **Sieri S**, Pala V, Ricceri F, Masala G, Saieva C, Panico S, Mattiello A, Chiodini P, Tumino R, Frasca G, Iacoviello L, de CA, Vineis P, Krogh V. Espresso coffee consumption and risk of coronary heart disease in a large Italian cohort. *PLoS One* 2015;10 5):e0126550.
138. Sluijs I, Holmes MV, van der Schouw YT, Beulens JW, Asselbergs FW, Huerta JM, Palmer TM, Arriola L, Balkau B, Barricarte A, Boeing H, Clavel-Chapelon F, Fagherazzi G, Franks PW, Gavrila D, Kaaks R, Khaw KT, Kuhn T, Molina-Montes E, Mortensen LM, Nilsson PM, Overvad K, Palli D, Panico S, Quiros JR, Rolandsson O, Sacerdote C, Sala N, Schmidt JA, Scott RA, **Sieri S**, Slimani N, Spijkerman AM, Tjonneland A, Travis RC, Tumino R, van der AD, Sharp SJ, Forouhi NG, Langenberg C, Riboli E, Wareham NJ. A Mendelian Randomization Study of Circulating Uric Acid and Type 2 Diabetes. *Diabetes* 2015 Aug;64 8):3028-36.
139. Naska A, Katsoulis M, Orfanos P, Lachat C, Gedrich K, Rodrigues SS, Freisling H, Kolsteren P, Engeset D, Lopes C, Elmadafa I, Wendt A, Knuppel S, Turrini A, Tumino R, Ocke MC, Sekula W, Nilsson LM, Key T, Trichopoulou A. Eating out is different from eating at home among individuals who occasionally eat out. A cross-sectional study among middle-aged adults from eleven European countries. *Br J Nutr* 2015 Jun 28;113 12):1951-64.
140. Simeon V, Chiodini P, Mattiello A, **Sieri S**, Panico C, Brighenti F, Krogh V, Panico S. Dietary glycemic load and risk of cognitive impairment in women: findings from the EPIC-Naples cohort. *Eur J Epidemiol* 2015 May;30 5):425-33.
141. Bamia C, Lagiou P, Jenab M, Aleksandrova K, Fedirko V, Trichopoulos D, Overvad K, Tjonneland A, Olsen A, Clavel-Chapelon F, Boutron-Ruault MC, Kvaskoff M, Katzke VA, Kuhn T, Boeing H, Nothlings U, Palli D, **Sieri S**, Panico S, Tumino R, Naccarati A, Bueno-De-Mesquita HB, Peeters PH, Weiderpass E, Skeie G, Quiros JR, Agudo A, Chirlaque MD, Sanchez MJ, Ardanaz E, Dorronsoro M, Ericson U, Nilsson LM, Wennberg M, Khaw KT, Wareham N, Key TJ, Travis RC, Ferrari P, Stepien M, Duarte-Salles T, Norat T, Murphy N, Riboli E, Trichopoulou A. Fruit and vegetable consumption in relation to hepatocellular carcinoma in a multi-centre, European cohort study. *Br J Cancer* 2015 Mar 31;112 7):1273-82.
142. Ekelund U, Ward HA, Norat T, Luan J, May AM, Weiderpass E, Sharp SJ, Overvad K, Ostergaard JN, Tjonneland A, Johnsen NF, Mesrine S, Fournier A, Fagherazzi G, Trichopoulou A, Lagiou P, Trichopoulos D, Li K, Kaaks R, Ferrari P, Licaj I, Jenab M, Bergmann M, Boeing H, Palli D, **Sieri S**, Panico S, Tumino R, Vineis P, Peeters PH, Monnikhof E, Bueno-De-Mesquita HB, Quiros JR, Agudo A, Sanchez MJ, Huerta JM, Ardanaz E, Arriola L, Hedblad B, Wirfalt E, Sund M, Johansson M, Key TJ, Travis RC, Khaw KT, Brage S, Wareham NJ, Riboli E. Physical activity and all-cause mortality across levels of overall and abdominal adiposity in European men and women: the European Prospective Investigation into Cancer and Nutrition Study (EPIC). *Am J Clin Nutr* 2015 Mar;101 3):613-21.
143. Aleksandrova K, Chuang SC, Boeing H, Zuo H, Tell GS, Pischon T, Jenab M, Bueno-de-Mesquita B, Vollset SE, Midttun O, Ueland PM, Fedirko V, Johansson M, Weiderpass E, Severi G, Racine A, Boutron-Ruault MC, Kaaks R, Kuhn T, Tjonneland A, Overvad K, Quiros JR, Jakszyn P, Sanchez MJ, Dorronsoro M, Chirlaque MD, Ardanaz E, Khaw KT, Wareham NJ, Travis RC, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, **Sieri S**, Tumino R, Panico S, May

- AM, Palmqvist R, Ljuslinder I, Kong SY, Freisling H, Gunter MJ, Lu Y, Cross AJ, Riboli E, Vineis P. A prospective study of the immune system activation biomarker neopterin and colorectal cancer risk. *J Natl Cancer Inst* 2015 Apr;107 4).
144. Romieu I, Scoccianti C, Chajes V, de BJ, Biessy C, Dossus L, Baglietto L, Clavel-Chapelon F, Overvad K, Olsen A, Tjonneland A, Kaaks R, Lukanova A, Boeing H, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, **Sieri S**, Tumino R, Vineis P, Panico S, Bueno-De-Mesquita HB, Van Gils CH, Peeters PH, Lund E, Skeie G, Weiderpass E, Quiros G, Jr., Chirlaque MD, Ardanaz E, Sanchez MJ, Duell EJ, Amiano P, Borgquist S, Wirfalt E, Hallmans G, Johansson I, Nilsson LM, Khaw KT, Wareham N, Key TJ, Travis RC, Murphy N, Wark PA, Ferrari P, Riboli E. Alcohol intake and breast cancer in the European prospective investigation into cancer and nutrition. *Int J Cancer* 2015 Oct 15;137 8):1921-30.
  145. Ricceri F, Fasanelli F, Giraud MT, **Sieri S**, Tumino R, Mattiello A, Vagliano L, Masala G, Quiros JR, Travier N, Sanchez MJ, Larranaga N, Chirlaque MD, Ardanaz E, Tjonneland A, Olsen A, Overvad K, Chang-Claude J, Kaaks R, Boeing H, Clavel-Chapelon F, Kvaskoff M, Dossus L, Trichopoulou A, Benetou V, Adarakis G, Bueno-De-Mesquita HB, Peeters PH, Sund M, Andersson A, Borgquist S, Butt S, Weiderpass E, Skeie G, Khaw KT, Travis RC, Rinaldi S, Romieu I, Gunter M, Kadi M, Riboli E, Vineis P, Sacerdote C. Risk of second primary malignancies in women with breast cancer: Results from the European prospective investigation into cancer and nutrition EPIC). *Int J Cancer* 2015 Aug 15;137 4):940-8.
  146. de BJ, Ferrari P, Chajes V, Park JY, Slimani N, McKenzie F, Overvad K, Roswall N, Tjonneland A, Boutron-Ruault MC, Clavel-Chapelon F, Fagherazzi G, Katzke V, Kaaks R, Bergmann MM, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, **Sieri S**, Panico S, Tumino R, Vineis P, Bueno-De-Mesquita HB, Peeters PH, Hjartaker A, Engeset D, Weiderpass E, Sanchez S, Travier N, Sanchez MJ, Amiano P, Chirlaque MD, Barricarte GA, Khaw KT, Key TJ, Bradbury KE, Ericson U, Sonestedt E, Van GB, Schneede J, Riboli E, Romieu I. Dietary folate intake and breast cancer risk: European prospective investigation into cancer and nutrition. *J Natl Cancer Inst* 2015 Jan;107 1):367.
  147. **Sieri S**, Krogh V, Agnoli C, Ricceri F, Palli D, Masala G, Panico S, Mattiello A, Tumino R, Giurdanella MC, Brighenti F, Scazzina F, Vineis P, Sacerdote C. Dietary glycemic index and glycemic load and risk of colorectal cancer: results from the EPIC-Italy study. *Int J Cancer* 2015 Jun 15;136 12):2923-31.
  148. Johansson M, Fanidi A, Muller DC, Bassett JK, Midttun O, Vollset SE, Travis RC, Palli D, Mattiello A, **Sieri S**, Trichopoulou A, Lagiou P, Trichopoulos D, Ljungberg B, Hallmans G, Weiderpass E, Skeie G, Gonzalez CA, Dorransoro M, Peeters PH, Bueno-De-Mesquita HB, Ros MM, Boutron Ruault MC, Fagherazzi G, Clavel F, Sanchez MJ, Gurrea AB, Navarro C, Quiros JR, Overvad K, Tjonneland A, Aleksandrova K, Vineis P, Gunter MJ, Kaaks R, Giles G, Relton C, Riboli E, Boeing H, Ueland PM, Severi G, Brennan P. Circulating biomarkers of one-carbon metabolism in relation to renal cell carcinoma incidence and survival. *J Natl Cancer Inst* 2014 Dec;106 12).
  149. Malavolti M, Malagoli C, Fiorentini C, Longo C, Farnetani F, Ricci C, Albertini G, Lanzoni A, Reggiani C, Virgili A, Pagliarello C, Santini M, Fanti PA, Dika E, **Sieri S**, Krogh V, Pellacani G, Vinceti M. Association between dietary vitamin C and risk of cutaneous melanoma in a population of Northern Italy. *Int J Vitam Nutr Res* 2013;83 5):291-8.
  150. Key TJ, Appleby PN, Reeves GK, Travis RC, Brinton LA, Helzlsouer KJ, Dorgan JF, Gapstur SM, Gaudet MM, Kaaks R, Riboli E, Rinaldi S, Manjer J, Hallmans G, Giles GG, Le ML, Kolonel LN, Henderson BE, Tworoger SS, Hankinson SE, Zeleniuch-Jacquotte A, Koenig K, Krogh V, **Sieri S**, Muti P, Ziegler RG, Schairer C, Fuhrman BJ, Barrett-Connor E, Laughlin GA, Grant EJ, Cologne J, Ohishi W, Hida A, Cauley JA, Fourkala EO, Menon U, Rohan TE, Strickler HD, Gunter MJ.

- Steroid hormone measurements from different types of assays in relation to body mass index and breast cancer risk in postmenopausal women: Reanalysis of eighteen prospective studies. *Steroids* 2015 Jul;99 Pt A):49-55.
151. Obon-Santacana M, Peeters PH, Freisling H, Dossus L, Clavel-Chapelon F, Baglietto L, Schock H, Fortner RT, Boeing H, Tjonneland A, Olsen A, Overvad K, Menendez V, Sanchez MJ, Larranaga N, Huerta Castano JM, Barricarte A, Khaw KT, Wareham N, Travis RC, Merritt MA, Trichopoulou A, Trichopoulos D, Orfanos P, Masala G, **Sieri S**, Tumino R, Vineis P, Mattiello A, Bueno-De-Mesquita HB, Onland-Moret NC, Wirfalt E, Stocks T, Idahl A, Lundin E, Skeie G, Gram IT, Weiderpass E, Riboli E, Duell EJ. Dietary intake of acrylamide and epithelial ovarian cancer risk in the european prospective investigation into cancer and nutrition EPIC.cohort. *Cancer Epidemiol Biomarkers Prev* 2015 Jan;24 1):291-7.
  152. Vinceti M, Grioni S, Alber D, Consonni D, Malagoli C, Agnoli C, Malavolti M, Pala V, Krogh V, **Sieri S**. Toenail selenium and risk of type 2 diabetes: the ORDET cohort study. *J Trace Elem Med Biol* 2015 Jan;29:145-50.
  153. Merritt MA, Riboli E, Weiderpass E, Tsilidis KK, Overvad K, Tjonneland A, Hansen L, Dossus L, Fagherazzi G, Baglietto L, Fortner RT, Ose J, Steffen A, Boeing H, Trichopoulou A, Trichopoulos D, Lagiou P, Masala G, **Sieri S**, Mattiello A, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Onland-Moret NC, Peeters PH, Hjartaker A, Gram IT, Quiros JR, Obon-Santacana M, Molina-Montes E, Huerta Castano JM, Ardanaz E, Chamosa S, Sonestedt E, Idahl A, Lundin E, Khaw KT, Wareham N, Travis RC, Rinaldi S, Romieu I, Chajes V, Gunter MJ. Dietary fat intake and risk of epithelial ovarian cancer in the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiol* 2014 Oct;38 5):528-37.
  154. Muti P, Sacconi A, Hossain A, Donzelli S, Ben Moshe NB, Ganci F, **Sieri S**, Krogh V, Berrino F, Biagioni F, Strano S, Beyene J, Yarden Y, Blandino G. Downregulation of microRNAs 145-3p and 145-5p is a long-term predictor of postmenopausal breast cancer risk: The ORDET prospective study. *Cancer Epidemiol Biomarkers Prev* 2014 Nov;23 11):2471-81.
  155. Di CA, Agnoli C, de CA, Giurdanella MC, **Sieri S**, Mattiello A, Matullo G, Panico S, Sacerdote C, Tumino R, Vineis P, de GG, Donati MB, Iacoviello L. Elevated levels of D-dimers increase the risk of ischaemic and haemorrhagic stroke. Findings from the EPICOR Study. *Thromb Haemost* 2014 Nov;112 5):941-6.
  156. Pounis G, Di Castelnuovo AF, de LM, Krogh V, Siani A, Arnout J, Cappuccio FP, van DM, Zappacosta B, Donati MB, de GG, Iacoviello L. Folate intake and folate serum levels in men and women from two European populations: The IMMIDIET project. *Nutrition* 2014 Jul;30 7-8):822-30.
  157. **Sieri S**. Consuming a high-fat diet is associated with increased risk of certain types of BC. *J Natl Cancer Inst* 2014 May;106 5).
  158. Fanidi A, Relton C, Ueland PM, Midttun O, Vollset SE, Travis RC, Trichopoulou A, Lagiou P, Trichopoulos D, Bueno-De-Mesquita HB, Ros M, Boeing H, Tumino R, Panico S, Palli D, **Sieri S**, Vineis P, Sanchez MJ, Huerta JM, Barricarte GA, Lujan-Barroso L, Quiros JR, Tjonneland A, Halkjaer J, Boutron-Ruault MC, Clavel-Chapelon F, Cadeau C, Weiderpass E, Johansson M, Riboli E, Brennan P, Johansson M. A prospective study of one-carbon metabolism biomarkers and cancer of the head and neck and esophagus. *Int J Cancer* 2015 Feb 15;136 4):915-27.
  159. Pounis G, de LM, Salen P, Laporte F, Krogh V, Siani A, Arnout J, Cappuccio FP, van DM, Donati MB, de GG, Iacoviello L. Dietary patterns and fatty acids levels of three European populations. Results from the IMMIDIET study. *Nutr Metab Cardiovasc Dis* 2014 Aug;24 8):883-90.
  160. Obon-Santacana M, Kaaks R, Slimani N, Lujan-Barroso L, Freisling H, Ferrari P, Dossus L, Chabbert-Buffet N, Baglietto L, Fortner RT, Boeing H, Tjonneland A, Olsen A, Overvad K,

- Menendez V, Molina-Montes E, Larranaga N, Chirlaque MD, Ardanaz E, Khaw KT, Wareham N, Travis RC, Lu Y, Merritt MA, Trichopoulou A, Benetou V, Trichopoulos D, Saieva C, **Sieri S**, Tumino R, Sacerdote C, Galasso R, Bueno-De-Mesquita HB, Wirfalt E, Ericson U, Idahl A, Ohlson N, Skeie G, Gram IT, Weiderpass E, Onland-Moret NC, Riboli E, Duell EJ. Dietary intake of acrylamide and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. *Br J Cancer* 2014 Aug 26;111 5):987-97.
161. Ose J, Fortner RT, Rinaldi S, Schock H, Overvad K, Tjonneland A, Hansen L, Dossus L, Fournier A, Baglietto L, Romieu I, Kuhn E, Boeing H, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, Masala G, **Sieri S**, Tumino R, Sacerdote C, Mattiello A, Ramon QJ, Obon-Santacana M, Larranaga N, Chirlaque MD, Sanchez MJ, Barricarte A, Peeters PH, Bueno-De-Mesquita HB, Onland-Moret NC, Brandstedt J, Lundin E, Idahl A, Weiderpass E, Gram IT, Lund E, Kaw KT, Travis RC, Merritt MA, Gunther MJ, Riboli E, Kaaks R. Endogenous androgens and risk of epithelial invasive ovarian cancer by tumor characteristics in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2015 Jan 15;136 2):399-410.
162. **Sieri S**, Chiodini P, Agnoli C, Pala V, Berrino F, Trichopoulou A, Benetou V, Vasilopoulou E, Sanchez MJ, Chirlaque MD, Amiano P, Quiros JR, Ardanaz E, Buckland G, Masala G, Panico S, Grioni S, Sacerdote C, Tumino R, Boutron-Ruault MC, Clavel-Chapelon F, Fagherazzi G, Peeters PH, Van Gils CH, Bueno-De-Mesquita HB, van Kranen HJ, Key TJ, Travis RC, Khaw KT, Wareham NJ, Kaaks R, Lukanova A, Boeing H, Schutze M, Sonestedt E, Wirfalt E, Sund M, Andersson A, Chajes V, Rinaldi S, Romieu I, Weiderpass E, Skeie G, Dagrun E, Tjonneland A, Halkjaer J, Overvad K, Merritt MA, Cox D, Riboli E, Krogh V. Dietary fat intake and development of specific breast cancer subtypes. *J Natl Cancer Inst* 2014 Apr 9;106 5).
163. Espinosa-Parrilla Y, Munoz X, Bonet C, Garcia N, Vencesla A, Yiannakouris N, Naccarati A, **Sieri S**, Panico S, Huerta JM, Barricarte A, Menendez V, Sanchez-Cantalejo E, Dorransoro M, Brennan P, Duarte-Salles T, Bueno-de-Mesquita BA, Weiderpass E, Lund E, Clavel-Chapelon F, Boutron-Ruault MC, Racine A, Numans ME, Tumino R, Canzian F, Campa D, Sund M, Johansson M, Ohlsson B, Lindkvist B, Overvad K, Tjonneland A, Palli D, Travis RC, Khaw KT, Wareham N, Boeing H, Nesi G, Riboli E, Gonzalez CA, Sala N. Genetic association of gastric cancer with miRNA clusters including the cancer-related genes MIR29, MIR25, MIR93 and MIR106: results from the EPIC-EURGAST study. *Int J Cancer* 2014 Nov 1;135 9):2065-76.
164. Agnoli C, Grioni S, **Sieri S**, Sacerdote C, Vineis P, Tumino R, Giurdanella MC, Pala V, Mattiello A, Chiodini P, Iacoviello L, de CA, Cattaneo L, van Duijnhoven FJ, Panico S, Krogh V. Colorectal cancer risk and dyslipidemia: a case-cohort study nested in an Italian multicentre cohort. *Cancer Epidemiol* 2014 Apr;38 2):144-51.
165. Papoutsou S, Briassoulis G, Hadjigeorgiou C, Savva SC, Solea T, Hebestreit A, Pala V, **Sieri S**, Kourides Y, Kafatos A, Tornaritis M. The combination of daily breakfast consumption and optimal breakfast choices in childhood is an important public health message. *Int J Food Sci Nutr* 2014 May;65 3):273-9.
166. Saberi HF, Peeters P, Romieu I, Kelly R, Riboli E, Olsen A, Tjonneland A, Fagherazzi G, Clavel-Chapelon F, Dossus L, Nieters A, Teucher B, Trichopoulou A, Naska A, Valanou E, Mattiello A, **Sieri S**, Parr CL, Engeset D, Skeie G, Dorransoro M, Barricarte A, Sanchez MJ, Ericson U, Sonestedt E, Bueno-De-Mesquita HB, Ros MM, Travis RC, Key TJ, Vineis P, Vermeulen R. Dietary intakes and risk of lymphoid and myeloid leukemia in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Nutr Cancer* 2014;66 1):14-28.
167. Demetriou CA, Chen J, Polidoro S, van VK, Cuenin C, Campanella G, Brennan K, Clavel-Chapelon F, Dossus L, Kvaskoff M, Drogan D, Boeing H, Kaaks R, Risch A, Trichopoulos D, Lagiou P, Masala G, **Sieri S**, Tumino R, Panico S, Quiros JR, Sanchez Perez MJ, Amiano P, Huerta Castano JM, Ardanaz E, Onland-Moret C, Peeters P, Khaw KT, Wareham N, Key TJ,

- Travis RC, Romieu I, Gallo V, Gunter M, Herceg Z, Kyriacou K, Riboli E, Flanagan JM, Vineis P. Methylome analysis and epigenetic changes associated with menarcheal age. *PLoS One* 2013;8 11):e79391.
168. Pounis G, Costanzo S, Persichillo M, de CA, **Sieri S**, Vinceti M, Zito F, Di Castelnuovo AF, Donati MB, de GG, Iacoviello L. Mushroom and dietary selenium intakes in relation to fasting glucose levels in a free-living Italian adult population: the Moli-sani Project. *Diabetes Metab* 2014 Feb;40 1):34-42.
169. Kaaks R, Tikk K, Sookthai D, Schock H, Johnson T, Tjonneland A, Olsen A, Overvad K, Clavel-Chapelon F, Dossus L, Baglietto L, Rinaldi S, Chajes V, Romieu I, Boeing H, Schutze M, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, **Sieri S**, Tumino R, Ricceri F, Mattiello A, Buckland G, Ramon QJ, Sanchez MJ, Amiano P, Chirlaque MD, Barricarte A, Bas Bueno-de-Mesquita H, Van Gils CH, Peeters PH, Andersson A, Sund M, Weiderpass E, Khaw KT, Wareham N, Key TJ, Travis RC, Merritt MA, Gunter MJ, Riboli E, Lukanova A. Premenopausal serum sex hormone levels in relation to breast cancer risk, overall and by hormone receptor status - results from the EPIC cohort. *Int J Cancer* 2014 Apr 15;134 8):1947-57.
170. Santaliestra-Pasias AM, Mouratidou T, Verbestel V, Bammann K, Molnar D, **Sieri S**, Siani A, Veidebaum T, Marild S, Lissner L, Hadjigeorgiou C, Reisch L, De B, I, Moreno LA. Physical activity and sedentary behaviour in European children: the IDEFICS study. *Public Health Nutr* 2014 Oct;17 10):2295-306.
171. Pesch B, Gawrych K, Rabstein S, Weiss T, Casjens S, Rihs HP, Ding H, Angerer J, Illig T, Klopp N, Bueno-de-Mesquita B, Ros MM, Kaaks R, Chang-Claude J, Roswall N, Tjonneland A, Overvad K, Clavel-Chapelon F, Boutron-Ruault MC, Dossus L, Boeing H, Weikert S, Trichopoulos D, Palli D, **Sieri S**, Tumino R, Panico S, Quiros JR, Gonzalez C, Sanchez MJ, Dorronsoro M, Navarro C, Barricarte A, Ljungberg B, Johansson M, Ulmert D, Ehrnstrom R, Khaw KT, Wareham N, Key TJ, Ferrari P, Romieu I, Riboli E, Bruning T, Vineis P. N-acetyltransferase 2 phenotype, occupation, and bladder cancer risk: results from the EPIC cohort. *Cancer Epidemiol Biomarkers Prev* 2013 Nov;22 11):2055-65.
172. Masala G, Assedi M, Bendinelli B, Ermini I, Occhini D, **Sieri S**, Brighenti F, Del Turco MR, Ambrogetti D, Palli D. Glycemic index, glycemic load and mammographic breast density: the EPIC Florence longitudinal study. *PLoS One* 2013;8 8):e70943.
173. Pala V, Lissner L, Hebestreit A, Lanfer A, **Sieri S**, Siani A, Huybrechts I, Kambek L, Molnar D, Tornaritis M, Moreno L, Ahrens W, Krogh V. Dietary patterns and longitudinal change in body mass in European children: a follow-up study on the IDEFICS multicenter cohort. *Eur J Clin Nutr* 2013 Oct;67 10):1042-9.
174. Gianfagna F, Cugino D, Ahrens W, Bailey ME, Bammann K, Herrmann D, Koni AC, Kourides Y, Marild S, Molnar D, Moreno LA, Pitsiladis YP, Russo P, Siani A, **Sieri S**, Sioen I, Veidebaum T, Iacoviello L. Understanding the links among neuromedin U gene, beta2-adrenoceptor gene and bone health: an observational study in European children. *PLoS One* 2013;8 8):e70632.
175. Key TJ, Appleby PN, Reeves GK, Travis RC, Alberg AJ, Barricarte A, Berrino F, Krogh V, **Sieri S**, Brinton LA, Dorgan JF, Dossus L, Dowsett M, Eliassen AH, Fortner RT, Hankinson SE, Helzlsouer KJ, Hoff man-Bolton J, Comstock GW, Kaaks R, Kahle LL, Muti P, Overvad K, Peeters PH, Riboli E, Rinaldi S, Rollison DE, Stanczyk FZ, Trichopoulos D, Tworoger SS, Vineis P. Sex hormones and risk of breast cancer in premenopausal women: a collaborative reanalysis of individual participant data from seven prospective studies. *Lancet Oncol* 2013 Sep;14 10):1009-19.
176. Schernhammer ES, Sperati F, Razavi P, Agnoli C, **Sieri S**, Berrino F, Krogh V, Abbagnato C, Grioni S, Blandino G, Schunemann HJ, Muti P. Endogenous sex steroids in premenopausal

- women and risk of breast cancer: the ORDET cohort. *Breast Cancer Res* 2013 Jun 18;15 3):R46.
177. Schlesinger S, Aleksandrova K, Pischon T, Jenab M, Fedirko V, Trepo E, Overvad K, Roswall N, Tjonneland A, Boutron-Ruault MC, Fagherazzi G, Racine A, Kaaks R, Grote VA, Boeing H, Trichopoulou A, Pantzalis M, Kritikou M, Mattiello A, **Sieri S**, Sacerdote C, Palli D, Tumino R, Peeters PH, Bueno-De-Mesquita HB, Weiderpass E, Quiros JR, Zamora-Ros R, Sanchez MJ, Arriola L, Ardanaz E, Tormo MJ, Nilsson P, Lindkvist B, Sund M, Rolandsson O, Khaw KT, Wareham N, Travis RC, Riboli E, Nothlings U. Diabetes mellitus, insulin treatment, diabetes duration, and risk of biliary tract cancer and hepatocellular carcinoma in a European cohort. *Ann Oncol* 2013 Sep;24 9):2449-55.
  178. **Sieri S**, Brighenti F, Agnoli C, Grioni S, Masala G, Bendinelli B, Sacerdote C, Ricceri F, Tumino R, Giurdanella MC, Pala V, Berrino F, Mattiello A, Chiodini P, Panico S, Krogh V. Dietary glycemic load and glycemic index and risk of cerebrovascular disease in the EPICOR cohort. *PLoS One* 2013;8 5):e62625.
  179. Romaguera D, Norat T, Wark PA, Vergnaud AC, Schulze MB, van Woudenberg GJ, Drogan D, Amiano P, Molina-Montes E, Sanchez MJ, Balkau B, Barricarte A, Beulens JW, Clavel-Chapelon F, Crispim SP, Fagherazzi G, Franks PW, Grote VA, Huybrechts I, Kaaks R, Key TJ, Khaw KT, Nilsson P, Overvad K, Palli D, Panico S, Quiros JR, Rolandsson O, Sacerdote C, **Sieri S**, Slimani N, Spijkerman AM, Tjonneland A, Tormo MJ, Tumino R, van den Berg SW, Wermeling PR, Zamara-Ros R, Feskens EJ, Langenberg C, Sharp SJ, Forouhi NG, Riboli E, Wareham NJ. Consumption of sweet beverages and type 2 diabetes incidence in European adults: results from EPIC-InterAct. *Diabetologia* 2013 Jul;56 7):1520-30.
  180. Zamora-Ros R, Knaze V, Romieu I, Scalbert A, Slimani N, Clavel-Chapelon F, Touillaud M, Perquier F, Skeie G, Engeset D, Weiderpass E, Johansson I, Landberg R, Bueno-De-Mesquita HB, **Sieri S**, Masala G, Peeters PH, Grote V, Huerta JM, Barricarte A, Amiano P, Crowe FL, Molina-Montes E, Khaw KT, Arguelles MV, Tjonneland A, Halkjaer J, de Magistris MS, Ricceri F, Tumino R, Wirfalt E, Ericson U, Overvad K, Trichopoulou A, Dilis V, Vidalis P, Boeing H, Forster J, Riboli E, Gonzalez CA. Impact of thearubigins on the estimation of total dietary flavonoids in the European Prospective Investigation into Cancer and Nutrition EPIC.study. *Eur J Clin Nutr* 2013 Jul;67 7):779-82.
  181. Zamora-Ros R, Ferrari P, Gonzalez CA, Tjonneland A, Olsen A, Bredsdorff L, Overvad K, Touillaud M, Perquier F, Fagherazzi G, Lukanova A, Tikk K, Aleksandrova K, Boeing H, Trichopoulou A, Trichopoulos D, Dilis V, Masala G, **Sieri S**, Mattiello A, Tumino R, Ricceri F, Bueno-De-Mesquita HB, Peeters PH, Weiderpass E, Skeie G, Engeset D, Menendez V, Travier N, Molina-Montes E, Amiano P, Chirlaque MD, Barricarte A, Wallstrom P, Sonestedt E, Sund M, Landberg R, Khaw KT, Wareham NJ, Travis RC, Scalbert A, Ward HA, Riboli E, Romieu I. Dietary flavonoid and lignan intake and breast cancer risk according to menopause and hormone receptor status in the European Prospective Investigation into Cancer and Nutrition EPIC.Study. *Breast Cancer Res Treat* 2013 May;139 1):163-76.
  182. Vergnaud AC, Romaguera D, Peeters PH, Van Gils CH, Chan DS, Romieu I, Freisling H, Ferrari P, Clavel-Chapelon F, Fagherazzi G, Dartois L, Li K, Tikk K, Bergmann MM, Boeing H, Tjonneland A, Olsen A, Overvad K, Dahm CC, Redondo ML, Agudo A, Sanchez MJ, Amiano P, Chirlaque MD, Ardanaz E, Khaw KT, Wareham NJ, Crowe F, Trichopoulou A, Orfanos P, Trichopoulos D, Masala G, **Sieri S**, Tumino R, Vineis P, Panico S, Bueno-De-Mesquita HB, Ros MM, May A, Wirfalt E, Sonestedt E, Johansson I, Hallmans G, Lund E, Weiderpass E, Parr CL, Riboli E, Norat T. Adherence to the World Cancer Research Fund/American Institute for Cancer Research guidelines and risk of death in Europe: results from the European

- Prospective Investigation into Nutrition and Cancer cohort study<sup>1,4</sup>. *Am J Clin Nutr* 2013 May;<sup>97</sup> 5):1107-20.
183. Zamora-Ros R, Rothwell JA, Scalbert A, Knaze V, Romieu I, Slimani N, Fagherazzi G, Perquier F, Touillaud M, Molina-Montes E, Huerta JM, Barricarte A, Amiano P, Menendez V, Tumino R, de Magistris MS, Palli D, Ricceri F, **Sieri S**, Crowe FL, Khaw KT, Wareham NJ, Grote V, Li K, Boeing H, Forster J, Trichopoulou A, Benetou V, Tsiotas K, Bueno-De-Mesquita HB, Ros M, Peeters PH, Tjonneland A, Halkjaer J, Overvad K, Ericson U, Wallstrom P, Johansson I, Landberg R, Weiderpass E, Engeset D, Skeie G, Wark P, Riboli E, Gonzalez CA. Dietary intakes and food sources of phenolic acids in the European Prospective Investigation into Cancer and Nutrition EPIC.study. *Br J Nutr* 2013 Oct;<sup>110</sup> 8):1500-11.
  184. Vinceti M, Malagoli C, Iacuzio L, Crespi CM, **Sieri S**, Krogh V, Marmiroli S, Pellacani G, Venturelli E. Serum Fatty acids and risk of cutaneous melanoma: a population-based case-control study. *Dermatol Res Pract* 2013;<sup>2013</sup>:659394.
  185. Clendenen TV, Arslan AA, Lokshin AE, Liu M, Lundin E, Koenig KL, Berrino F, Hallmans G, Idahl A, Krogh V, Lukanova A, Marrangoni A, Muti P, Nolen BM, Ohlson N, Shore RE, **Sieri S**, Zeleniuch-Jacquotte A. Circulating prolactin levels and risk of epithelial ovarian cancer. *Cancer Causes Control* 2013 Apr;<sup>24</sup> 4):741-8.
  186. Jung S, Spiegelman D, Baglietto L, Bernstein L, Boggs DA, van den Brandt PA, Buring JE, Cerhan JR, Gaudet MM, Giles GG, Goodman G, Hakansson N, Hankinson SE, Helzlsouer K, Horn-Ross PL, Inoue M, Krogh V, Lof M, McCullough ML, Miller AB, Neuhauser ML, Palmer JR, Park Y, Robien K, Rohan TE, Scarmo S, Schairer C, Schouten LJ, Shikany JM, **Sieri S**, Tsugane S, Visvanathan K, Weiderpass E, Willett WC, Wolk A, Zeleniuch-Jacquotte A, Zhang SM, Zhang X, Ziegler RG, Smith-Warner SA. Fruit and vegetable intake and risk of breast cancer by hormone receptor status. *J Natl Cancer Inst* 2013 Feb <sup>6</sup>;<sup>105</sup> 3):219-36.
  187. Pounis G, Costanzo S, di GR, de LF, Santimone I, Sciarretta A, Barisciano P, Persichillo M, de CA, Zito F, Di Castelnuovo AF, **Sieri S**, Benedetta DM, de GG, Iacoviello L. Consumption of healthy foods at different content of antioxidant vitamins and phytochemicals and metabolic risk factors for cardiovascular disease in men and women of the Moli-sani study. *Eur J Clin Nutr* 2013 Feb;<sup>67</sup> 2):207-13.
  188. Eussen SJ, Nilsen RM, Midttun O, Hustad S, IJssennagger N, Meyer K, Fredriksen A, Ulvik A, Ueland PM, Brennan P, Johansson M, Bueno-de-Mesquita B, Vineis P, Chuang SC, Boutron-Ruault MC, Dossus L, Perquier F, Overvad K, Teucher B, Grote VA, Trichopoulou A, Adarakis G, Plada M, **Sieri S**, Tumino R, de Magistris MS, Ros MM, Peeters PH, Redondo ML, Zamora-Ros R, Chirlaque MD, Ardanaz E, Sonestedt E, Ericson U, Schneede J, Van GB, Wark PA, Gallo V, Norat T, Riboli E, Vollset SE. North-south gradients in plasma concentrations of B-vitamins and other components of one-carbon metabolism in Western Europe: results from the European Prospective Investigation into Cancer and Nutrition EPIC.Study. *Br J Nutr* 2013 Jul <sup>28</sup>;<sup>110</sup> 2):363-74.
  189. Sluijs I, Beulens JW, van der Schouw YT, van der AD, Buckland G, Kuijsten A, Schulze MB, Amiano P, Ardanaz E, Balkau B, Boeing H, Gavrila D, Grote VA, Key TJ, Li K, Nilsson P, Overvad K, Palli D, Panico S, Quiros JR, Rolandsson O, Roswall N, Sacerdote C, Sanchez MJ, **Sieri S**, Slimani N, Spijkerman AM, Tjonneland A, Tumino R, Sharp SJ, Langenberg C, Feskens EJ, Forouhi NG, Riboli E, Wareham NJ. Dietary glycemic index, glycemic load, and digestible carbohydrate intake are not associated with risk of type 2 diabetes in eight European countries. *J Nutr* 2013 Jan;<sup>143</sup> 1):93-9.
  190. Agudo A, Bonet C, Travier N, Gonzalez CA, Vineis P, Bueno-De-Mesquita HB, Trichopoulos D, Boffetta P, Clavel-Chapelon F, Boutron-Ruault MC, Kaaks R, Lukanova A, Schutze M, Boeing H, Tjonneland A, Halkjaer J, Overvad K, Dahm CC, Quiros JR, Sanchez MJ, Larranaga N,

- Navarro C, Ardanaz E, Khaw KT, Wareham NJ, Key TJ, Allen NE, Trichopoulou A, Lagiou P, Palli D, **Sieri S**, Tumino R, Panico S, Boshuizen H, Buchner FL, Peeters PH, Borgquist S, Almquist M, Hallmans G, Johansson I, Gram IT, Lund E, Weiderpass E, Romieu I, Riboli E. Impact of cigarette smoking on cancer risk in the European prospective investigation into cancer and nutrition study. *J Clin Oncol* 2012 Dec 20;30(36):4550-7.
191. Fedirko V, Lukanova A, Bamia C, Trichopolou A, Trepo E, Nothlings U, Schlesinger S, Aleksandrova K, Boffetta P, Tjonneland A, Johnsen NF, Overvad K, Fagherazzi G, Racine A, Boutron-Ruault MC, Grote V, Kaaks R, Boeing H, Naska A, Adarakis G, Valanou E, Palli D, **Sieri S**, Tumino R, Vineis P, Panico S, Bueno-De-Mesquita HB, Siersema PD, Peeters PH, Weiderpass E, Skeie G, Engeset D, Quiros JR, Zamora-Ros R, Sanchez MJ, Amiano P, Huerta JM, Barricarte A, Johansen D, Lindkvist B, Sund M, Werner M, Crowe F, Khaw KT, Ferrari P, Romieu I, Chuang SC, Riboli E, Jenab M. Glycemic index, glycemic load, dietary carbohydrate, and dietary fiber intake and risk of liver and biliary tract cancers in Western Europeans. *Ann Oncol* 2013 Feb;24(2):543-53.
192. Michaud DS, Izard J, Wilhelm-Benartzi CS, You DH, Grote VA, Tjonneland A, Dahm CC, Overvad K, Jenab M, Fedirko V, Boutron-Ruault MC, Clavel-Chapelon F, Racine A, Kaaks R, Boeing H, Foerster J, Trichopoulou A, Lagiou P, Trichopoulos D, Sacerdote C, **Sieri S**, Palli D, Tumino R, Panico S, Siersema PD, Peeters PH, Lund E, Barricarte A, Huerta JM, Molina-Montes E, Dorronsoro M, Quiros JR, Duell EJ, Ye W, Sund M, Lindkvist B, Johansen D, Khaw KT, Wareham N, Travis RC, Vineis P, Bueno-De-Mesquita HB, Riboli E. Plasma antibodies to oral bacteria and risk of pancreatic cancer in a large European prospective cohort study. *Gut* 2013 Dec;62(12):1764-70.
193. Travis RC, Appleby PN, Siddiq A, Allen NE, Kaaks R, Canzian F, Feller S, Tjonneland A, Fons JN, Overvad K, Ramon QJ, Gonzalez CA, Sanchez MJ, Larranaga N, Chirlaque MD, Barricarte A, Khaw KT, Wareham N, Trichopoulou A, Valanou E, Oustoglou E, Palli D, **Sieri S**, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Stattin P, Ferrari P, Johansson M, Norat T, Riboli E, Key TJ. Genetic variation in the lactase gene, dairy product intake and risk for prostate cancer in the European prospective investigation into cancer and nutrition. *Int J Cancer* 2013 Apr 15;132(8):1901-10.
194. Dallal CM, Stone RA, Cauley JA, Ness RB, Vogel VG, Fentiman IS, Fowke JH, Krogh V, Loft S, Meilahn EN, Muti P, Olsen A, Overvad K, **Sieri S**, Tjonneland A, Ursin G, Wellejus A, Taioli E. Urinary estrogen metabolites and breast cancer: a combined analysis of individual level data. *Int J Biol Markers* 2013 Apr 23;28(1):3-16.
195. Vinceti M, Crespi CM, Malagoli C, Bottecchi I, Ferrari A, **Sieri S**, Krogh V, Alber D, Bergomi M, Seidenari S, Pellacani G. A case-control study of the risk of cutaneous melanoma associated with three selenium exposure indicators. *Tumori* 2012 May;98(3):287-95.
196. Agnoli C, Grioni S, **Sieri S**, Palli D, Masala G, Sacerdote C, Vineis P, Tumino R, Giurdanella MC, Pala V, Berrino F, Mattiello A, Panico S, Krogh V. Italian Mediterranean Index and risk of colorectal cancer in the Italian section of the EPIC cohort. *Int J Cancer* 2013 Mar 15;132(6):1404-11.
197. Romieu I, Ferrari P, Rinaldi S, Slimani N, Jenab M, Olsen A, Tjonneland A, Overvad K, Boutron-Ruault MC, Lajous M, Kaaks R, Teucher B, Boeing H, Trichopoulou A, Naska A, Vasilopoulou E, Sacerdote C, Tumino R, Masala G, **Sieri S**, Panico S, Bueno-De-Mesquita HB, Van dAD, Van Gils CH, Peeters PH, Lund E, Skeie G, Asli LA, Rodriguez L, Navarro C, Amiano P, Sanchez MJ, Barricarte A, Buckland G, Sonestedt E, Wirfalt E, Hallmans G, Johansson I, Key TJ, Allen NE, Khaw KT, Wareham NJ, Norat T, Riboli E, Clavel-Chapelon F. Dietary glycemic index and glycemic load and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Am J Clin Nutr* 2012 Aug;96(2):345-55.

198. Jakobsen MU, Dethlefsen C, Due KM, May AM, Romaguera D, Vergnaud AC, Norat T, Sorensen TI, Halkjaer J, Tjonneland A, Boutron-Ruault MC, Clavel-Chapelon F, Fagherazzi G, Teucher B, Kuhn T, Bergmann MM, Boeing H, Naska A, Orfanos P, Trichopoulou A, Palli D, Santucci de MM, **Sieri S**, Bueno-De-Mesquita HB, van der AD, Engeset D, Hjartaker A, Rodriguez L, Agudo A, Molina-Montes E, Huerta JM, Barricarte A, Amiano P, Manjer J, Wirfalt E, Hallmans G, Johansson I, Khaw KT, Wareham NJ, Key TJ, Chajes V, Slimani N, Riboli E, Peeters PH, Overvad K. Fish consumption and subsequent change in body weight in European women and men. *Br J Nutr* 2013 Jan 28;109 2):353-62.
199. Fernandez-Alvira JM, Mouratidou T, Bammann K, Hebestreit A, Barba G, **Sieri S**, Reisch L, Eiben G, Hadjigeorgiou C, Kovacs E, Huybrechts I, Moreno LA. Parental education and frequency of food consumption in European children: the IDEFICS study. *Public Health Nutr* 2013 Mar;16 3):487-98.
200. Lundin E, Wirgin I, Lukanova A, Afanasyeva Y, Krogh V, Axelsson T, Hemminki K, Clendenen TV, Arslan AA, Ohlson N, **Sieri S**, Roy N, Koenig KL, Idahl A, Berrino F, Toniolo P, Hallmans G, Forsti A, Muti P, Lenner P, Shore RE, Zeleniuch-Jacquotte A. Selected polymorphisms in sex hormone-related genes, circulating sex hormones and risk of endometrial cancer. *Cancer Epidemiol* 2012 Oct;36 5):445-52.
201. Allen NE, Appleby PN, Key TJ, Bueno-De-Mesquita HB, Ros MM, Kiemenev LA, Tjonneland A, Roswall N, Overvad K, Weikert S, Boeing H, Chang-Claude J, Teucher B, Panico S, Sacerdote C, Tumino R, Palli D, **Sieri S**, Peeters P, Quiros JR, Jakszyn P, Molina-Montes E, Chirlaque MD, Ardanaz E, Dorronsoro M, Khaw KT, Wareham N, Ljungberg B, Hallmans G, Ehrnstrom R, Ericson U, Gram IT, Parr CL, Trichopoulou A, Karapetyan T, Dilis V, Clavel-Chapelon F, Boutron-Ruault MC, Fagherazzi G, Romieu I, Gunter MJ, Riboli E. Macronutrient intake and risk of urothelial cell carcinoma in the European prospective investigation into cancer and nutrition. *Int J Cancer* 2013 Feb 1;132 3):635-44.
202. Crowe FL, Key TJ, Appleby PN, Overvad K, Schmidt EB, Egeberg R, Tjonneland A, Kaaks R, Teucher B, Boeing H, Weikert C, Trichopoulou A, Ouranos V, Valanou E, Masala G, **Sieri S**, Panico S, Tumino R, Matullo G, Bueno-De-Mesquita HB, Boer JM, Beulens JW, van der Schouw YT, Quiros JR, Buckland G, Sanchez MJ, Dorronsoro M, Huerta JM, Moreno-Iribas C, Hedblad B, Jansson JH, Wennberg P, Khaw KT, Wareham N, Ferrari P, Illner AK, Chuang SC, Norat T, Danesh J, Riboli E. Dietary fibre intake and ischaemic heart disease mortality: the European Prospective Investigation into Cancer and Nutrition-Heart study. *Eur J Clin Nutr* 2012 Aug;66 8):950-6.
203. Romaguera D, Vergnaud AC, Peeters PH, Van Gils CH, Chan DS, Ferrari P, Romieu I, Jenab M, Slimani N, Clavel-Chapelon F, Fagherazzi G, Perquier F, Kaaks R, Teucher B, Boeing H, von RA, Tjonneland A, Olsen A, Dahm CC, Overvad K, Quiros JR, Gonzalez CA, Sanchez MJ, Navarro C, Barricarte A, Dorronsoro M, Khaw KT, Wareham NJ, Crowe FL, Key TJ, Trichopoulou A, Lagiou P, Bamia C, Masala G, Vineis P, Tumino R, **Sieri S**, Panico S, May AM, Bueno-De-Mesquita HB, Buchner FL, Wirfalt E, Manjer J, Johansson I, Hallmans G, Skeie G, Benjaminsen BK, Parr CL, Riboli E, Norat T. Is concordance with World Cancer Research Fund/American Institute for Cancer Research guidelines for cancer prevention related to subsequent risk of cancer? Results from the EPIC study. *Am J Clin Nutr* 2012 Jul;96 1):150-63.
204. Ritte R, Lukanova A, Berrino F, Dossus L, Tjonneland A, Olsen A, Overvad TF, Overvad K, Clavel-Chapelon F, Fournier A, Fagherazzi G, Rohrmann S, Teucher B, Boeing H, Aleksandrova K, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, **Sieri S**, Panico S, Tumino R, Vineis P, Quiros JR, Buckland G, Sanchez MJ, Amiano P, Chirlaque MD, Ardanaz E, Sund M, Lenner P, Bueno-de-Mesquita B, Van Gils CH, Peeters PH, Krum-Hansen S, Gram IT, Lund E, Khaw KT, Wareham N, Allen NE, Key TJ, Romieu I, Rinaldi S, Siddiq A, Cox D, Riboli E, Kaaks R.

- Adiposity, hormone replacement therapy use and breast cancer risk by age and hormone receptor status: a large prospective cohort study. *Breast Cancer Res* 2012 May 14;14 3):R76.
205. Zamora-Ros R, Knaze V, Lujan-Barroso L, Kuhnle GG, Mulligan AA, Touillaud M, Slimani N, Romieu I, Powell N, Tumino R, Peeters PH, de Magistris MS, Ricceri F, Sonestedt E, Drake I, Hjartaker A, Skie G, Mouw T, Wark PA, Romaguera D, Bueno-De-Mesquita HB, Ros M, Molina E, **Sieri S**, Quiros JR, Huerta JM, Tjonneland A, Halkjaer J, Masala G, Teucher B, Kaas R, Travis RC, Dilis V, Benetou V, Trichopoulou A, Amiano P, Ardanaz E, Boeing H, Forster J, Clavel-Chapelon F, Fagherazzi G, Perquier F, Johansson G, Johansson I, Cassidy A, Overvad K, Gonzalez CA. Dietary intakes and food sources of phytoestrogens in the European Prospective Investigation into Cancer and Nutrition EPIC.24-hour dietary recall cohort. *Eur J Clin Nutr* 2012 Aug;66 8):932-41.
  206. **Sieri S**, Pala V, Brighenti F, Agnoli C, Grioni S, Berrino F, Scazzina F, Palli D, Masala G, Vineis P, Sacerdote C, Tumino R, Giurdanella MC, Mattiello A, Panico S, Krogh V. High glycemic diet and breast cancer occurrence in the Italian EPIC cohort. *Nutr Metab Cardiovasc Dis* 2013 Jul;23 7):628-34.
  207. Demetriou CA, Hadjisavvas A, Loizidou MA, Loucaides G, Neophytou I, **Sieri S**, Kakouri E, Middleton N, Vineis P, Kyriacou K. The mediterranean dietary pattern and breast cancer risk in Greek-Cypriot women: a case-control study. *BMC Cancer* 2012 Mar 23;12:113.
  208. Jeurnink SM, Buchner FL, Bueno-De-Mesquita HB, Siersema PD, Boshuizen HC, Numans ME, Dahm CC, Overvad K, Tjonneland A, Roswall N, Clavel-Chapelon F, Boutron-Ruault MC, Morois S, Kaaks R, Teucher B, Boeing H, Buijsse B, Trichopoulou A, Benetou V, Zylis D, Palli D, **Sieri S**, Vineis P, Tumino R, Panico S, Ocke MC, Peeters PH, Skeie G, Brustad M, Lund E, Sanchez-Cantalejo E, Navarro C, Amiano P, Ardanaz E, Ramon QJ, Hallmans G, Johansson I, Lindkvist B, Regner S, Khaw KT, Wareham N, Key TJ, Slimani N, Norat T, Vergnaud AC, Romaguera D, Gonzalez CA. Variety in vegetable and fruit consumption and the risk of gastric and esophageal cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2012 Sep 15;131 6):E963-E973.
  209. Grote VA, Nieters A, Kaaks R, Tjonneland A, Roswall N, Overvad K, Nielsen MR, Clavel-Chapelon F, Boutron-Ruault MC, Racine A, Teucher B, Lukanova A, Boeing H, Drogan D, Trichopoulou A, Trichopoulos D, Lagiou P, Palli D, **Sieri S**, Tumino R, Vineis P, Mattiello A, rguelles Suarez MV, Duell EJ, Sanchez MJ, Dorransoro M, Huerta Castano JM, Barricarte A, Jeurnink SM, Peeters PH, Sund M, Ye W, Regner S, Lindkvist B, Khaw KT, Wareham N, Allen NE, Crowe FL, Fedirko V, Jenab M, Romaguera D, Siddiq A, Bueno-De-Mesquita HB, Rohrmann S. The associations of advanced glycation end products and its soluble receptor with pancreatic cancer risk: a case-control study within the prospective EPIC Cohort. *Cancer Epidemiol Biomarkers Prev* 2012 Apr;21 4):619-28.
  210. Masala G, Assedi M, Bendinelli B, Ermini I, **Sieri S**, Grioni S, Sacerdote C, Ricceri F, Panico S, Mattiello A, Tumino R, Giurdanella MC, Berrino F, Saieva C, Palli D. Fruit and vegetables consumption and breast cancer risk: the EPIC Italy study. *Breast Cancer Res Treat* 2012 Apr;132 3):1127-36.
  211. Clendenen TV, Koenig KL, Arslan AA, Lukanova A, Berrino F, Gu Y, Hallmans G, Idahl A, Krogh V, Lokshin AE, Lundin E, Muti P, Marrangoni A, Nolen BM, Ohlson N, Shore RE, **Sieri S**, Zeleniuch-Jacquotte A. Factors associated with inflammation markers, a cross-sectional analysis. *Cytokine* 2011 Dec;56 3):769-78.
  212. Zeleniuch-Jacquotte A, Shore RE, Afanasyeva Y, Lukanova A, **Sieri S**, Koenig KL, Idahl A, Krogh V, Liu M, Ohlson N, Muti P, Arslan AA, Lenner P, Berrino F, Hallmans G, Toniolo P, Lundin E. Postmenopausal circulating levels of 2- and 16alpha-hydroxyestrone and risk of endometrial cancer. *Br J Cancer* 2011 Oct 25;105 9):1458-64.

213. Travier N, Agudo A, May AM, Gonzalez C, Luan J, Wareham NJ, Bueno-De-Mesquita HB, van den Berg SW, Slimani N, Rinaldi S, Clavel-Chapelon F, Boutron-Ruault MC, Palli D, **Sieri S**, Mattiello A, Tumino R, Vineis P, Norat T, Romaguera D, Rodriguez L, Sanchez MJ, Dorronsoro M, Barricarte A, Huerta JM, Key TJ, Orfanos P, Naska A, Trichopoulou A, Rohrmann S, Kaaks R, Bergmann MM, Boeing H, Hallmans G, Johansson I, Manjer J, Lindkvist B, Jakobsen MU, Overvad K, Tjonneland A, Halkjaer J, Lund E, Braaten T, Odysseos A, Riboli E, Peeters PH. Longitudinal changes in weight in relation to smoking cessation in participants of the EPIC-PANACEA study. *Prev Med* 2012 Mar;54 3-4):183-92.
214. di GR, Arcari A, Serafini M, Di CA, Zito F, de CA, **Sieri S**, Krogh V, Pellegrini N, Schunemann HJ, Donati MB, de GG, Iacoviello L. Total dietary antioxidant capacity and lung function in an Italian population: a favorable role in premenopausal/never smoker women. *Eur J Clin Nutr* 2012 Jan;66 1):61-8.
215. Schumacher FR, Berndt SI, Siddiq A, Jacobs KB, Wang Z, Lindstrom S, Stevens VL, Chen C, Mondul AM, Travis RC, Stram DO, Eeles RA, Easton DF, Giles G, Hopper JL, Neal DE, Hamdy FC, Donovan JL, Muir K, Al Olama AA, Kote-Jarai Z, Guy M, Severi G, Gronberg H, Isaacs WB, Karlsson R, Wiklund F, Xu J, Allen NE, Andriole GL, Barricarte A, Boeing H, Bueno-De-Mesquita HB, Crawford ED, Diver WR, Gonzalez CA, Gaziano JM, Giovannucci EL, Johansson M, Le ML, Ma J, **Sieri S**, Stattin P, Stampfer MJ, Tjonneland A, Vineis P, Virtamo J, Vogel U, Weinstein SJ, Yeager M, Thun MJ, Kolonel LN, Henderson BE, Albanes D, Hayes RB, Feigelson HS, Riboli E, Hunter DJ, Chanock SJ, Haiman CA, Kraft P. Genome-wide association study identifies new prostate cancer susceptibility loci. *Hum Mol Genet* 2011 Oct 1;20 19):3867-75.
216. Schlehofer B, Siegmund B, Linseisen J, Schuz J, Rohrmann S, Becker S, Michaud D, Melin B, Bas Bueno-de-Mesquita H, Peeters PH, Vineis P, Tjonneland A, Olsen A, Overvad K, Romieu I, Boeing H, Aleksandrova K, Trichopoulou A, Bamia C, Lagiou P, Sacerdote C, Palli D, Panico S, **Sieri S**, Tumino R, Sanchez MJ, Rodriguez L, Dorronsoro M, Duell EJ, Chirlaque MD, Barricarte A, Borgquist S, Manjer J, Gallo V, Allen NE, Key TJ, Riboli E, Kaaks R, Wahrendorf J. Primary brain tumours and specific serum immunoglobulin E: a case-control study nested in the European Prospective Investigation into Cancer and Nutrition cohort. *Allergy* 2011 Nov;66 11):1434-41.
217. Campa D, Husing A, Dostal L, Stein A, Drogan D, Boeing H, Tjonneland A, Roswall N, Ostergaard JN, Overvad K, Rodriguez L, Bonet C, Sanchez MJ, Larranaga N, Huerta JM, Ardanaz E, Khaw KT, Wareham N, Travis RC, Allen NE, Trichopoulou A, Zylis D, Karapetyan T, Palli D, **Sieri S**, Tumino R, Vineis P, Bueno-De-Mesquita HB, Lenner P, Johansson M, Jenab M, Cox D, Siddiq A, Kaaks R, Canzian F. Genetic variability of the forkhead box O3 and prostate cancer risk in the European Prospective Investigation on Cancer. *Oncol Rep* 2011 Oct;26 4):979-86.
218. Grote VA, Rohrmann S, Dossus L, Nieters A, Halkjaer J, Tjonneland A, Overvad K, Stegger J, Chabbert-Buffet N, Boutron-Ruault MC, Clavel-Chapelon F, Teucher B, Becker S, Montonen J, Boeing H, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, **Sieri S**, Tumino R, Vineis P, Mattiello A, Arguelles M, Duell EJ, Molina-Montes E, Larranaga N, Chirlaque MD, Gurrea AB, Jeurnink SM, Peeters PH, Ye W, Sund M, Lindkvist B, Johansen D, Khaw KT, Wareham N, Crowe FL, Romieu I, Rinaldi S, Jenab M, Romaguera D, Michaud DS, Riboli E, Bas Bueno-de-Mesquita H, Kaaks R. The association of circulating adiponectin levels with pancreatic cancer risk: a study within the prospective EPIC cohort. *Int J Cancer* 2012 May 15;130 10):2428-37.
219. Agnoli C, Krogh V, Grioni S, **Sieri S**, Palli D, Masala G, Sacerdote C, Vineis P, Tumino R, Frasca G, Pala V, Berrino F, Chiodini P, Mattiello A, Panico S. A priori-defined dietary patterns are associated with reduced risk of stroke in a large Italian cohort. *J Nutr* 2011 Aug;141 8):1552-8.

220. Allemani C, Berrino F, Krogh V, **Sieri S**, Pupa SM, Tagliabue E, Tagliabue G, Sant M. Do pre-diagnostic drinking habits influence breast cancer survival? *Tumori* 2011 Mar;97 2):142-8.
221. Pala V, **Sieri S**, Berrino F, Vineis P, Sacerdote C, Palli D, Masala G, Panico S, Mattiello A, Tumino R, Giurdanella MC, Agnoli C, Grioni S, Krogh V. Yogurt consumption and risk of colorectal cancer in the Italian European prospective investigation into cancer and nutrition cohort. *Int J Cancer* 2011 Dec 1;129 11):2712-9.
222. Vinceti M, Malagoli C, Fiorentini C, Longo C, Crespi CM, Albertini G, Ricci C, Lanzoni A, Reggiani M, Virgili A, Osti F, Lombardi M, Santini M, Fanti PA, Dika E, **Sieri S**, Krogh V, Seidenari S, Pellacani G. Inverse association between dietary vitamin D and risk of cutaneous melanoma in a northern Italy population. *Nutr Cancer* 2011;63 4):506-13.
223. Huybrechts I, Bornhorst C, Pala V, Moreno LA, Barba G, Lissner L, Fraterman A, Veidebaum T, Hebestreit A, **Sieri S**, Ottevaere C, Tornaritis M, Molnar D, Ahrens W, De HS. Evaluation of the Children's Eating Habits Questionnaire used in the IDEFICS study by relating urinary calcium and potassium to milk consumption frequencies among European children. *Int J Obes Lond.*2011 Apr;35 Suppl 1:S69-S78.
224. Lanfer A, Hebestreit A, Ahrens W, Krogh V, **Sieri S**, Lissner L, Eiben G, Siani A, Huybrechts I, Loit HM, Papoutsou S, Kovacs E, Pala V. Reproducibility of food consumption frequencies derived from the Children's Eating Habits Questionnaire used in the IDEFICS study. *Int J Obes Lond.*2011 Apr;35 Suppl 1:S61-S68.
225. Clendenen TV, Lundin E, Zeleniuch-Jacquotte A, Koenig KL, Berrino F, Lukanova A, Lokshin AE, Idahl A, Ohlson N, Hallmans G, Krogh V, **Sieri S**, Muti P, Marrangoni A, Nolen BM, Liu M, Shore RE, Arslan AA. Circulating inflammation markers and risk of epithelial ovarian cancer. *Cancer Epidemiol Biomarkers Prev* 2011 May;20 5):799-810.
226. Saieva C, Peluso M, Masala G, Munnia A, Ceroti M, Piro S, Sera F, Bendinelli B, Pala V, **Sieri S**, Tumino R, Giurdanella MC, Panico S, Mattiello A, Vineis P, Polidoro S, Matullo G, Palli D. Bulky DNA adducts and breast cancer risk in the prospective EPIC-Italy study. *Breast Cancer Res Treat* 2011 Sep;129 2):477-84.
227. **Sieri S**, Muti P, Claudia A, Berrino F, Pala V, Grioni S, Abagnato CA, Blandino G, Contiero P, Schunemann HJ, Krogh V. Prospective study on the role of glucose metabolism in breast cancer occurrence. *Int J Cancer* 2012 Feb 15;130 4):921-9.
228. Chuang SC, Stolzenberg-Solomon R, Ueland PM, Vollset SE, Midttun O, Olsen A, Tjønneland A, Overvad K, Boutron-Ruault MC, Morois S, Clavel-Chapelon F, Teucher B, Kaaks R, Weikert C, Boeing H, Trichopoulou A, Benetou V, Naska A, Jenab M, Slimani N, Romieu I, Michaud DS, Palli D, **Sieri S**, Panico S, Sacerdote C, Tumino R, Skeie G, Duell EJ, Rodriguez L, Molina-Montes E, Huerta JM, Larranaga N, Gurrea AB, Johansen D, Manjer J, Ye W, Sund M, Peeters PH, Jeurnink S, Wareham N, Khaw KT, Crowe F, Riboli E, Bueno-de-Mesquita B, Vineis P. A U-shaped relationship between plasma folate and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. *Eur J Cancer* 2011 Aug;47 12):1808-16.
229. Fedirko V, Riboli E, Bueno-De-Mesquita HB, Rinaldi S, Pischon T, Norat T, Jansen EH, van Duijnhoven FJ, Tjønneland A, Olsen A, Overvad K, Boutron-Ruault MC, Clavel-Chapelon F, Engel P, Kaaks R, Teucher B, Boeing H, Buijsse B, Trichopoulou A, Trichopoulos D, Lagiou P, **Sieri S**, Vineis P, Panico S, Palli D, Tumino R, Van Gils CH, Peeters PH, Chirlaque MD, Gurrea AB, Rodriguez L, Molina-Montes E, Dorronsoro M, Bonet C, Palmqvist R, Hallmans G, Key TJ, Tsilidis KK, Khaw KT, Romieu I, Straif K, Wark PA, Romaguera D, Jenab M. Prediagnostic circulating parathyroid hormone concentration and colorectal cancer in the European Prospective Investigation into Cancer and Nutrition cohort. *Cancer Epidemiol Biomarkers Prev* 2011 May;20 5):767-78.

230. Campa D, Husing A, Stein A, Dostal L, Boeing H, Pischon T, Tjonneland A, Roswall N, Overvad K, Ostergaard JN, Rodriguez L, Sala N, Sanchez MJ, Larranaga N, Huerta JM, Barricarte A, Khaw KT, Wareham N, Travis RC, Allen NE, Lagiou P, Trichopoulou A, Trichopoulos D, Palli D, **Sieri S**, Tumino R, Sacerdote C, van KH, Bueno-De-Mesquita HB, Hallmans G, Johansson M, Romieu I, Jenab M, Cox DG, Siddiq A, Riboli E, Canzian F, Kaaks R. Genetic variability of the mTOR pathway and prostate cancer risk in the European Prospective Investigation on Cancer (EPIC). *PLoS One* 2011 Feb 23;6 2):e16914.
231. Arnaud J, de LM, Akbaraly T, Salen P, Arnout J, Cappuccio FP, van Dongen MC, Donati MB, Krogh V, Siani A, Iacoviello L. Gender differences in copper, zinc and selenium status in diabetic-free metabolic syndrome European population - the IMMIDIET study. *Nutr Metab Cardiovasc Dis* 2012 Jun;22 6):517-24.
232. Dossus L, Becker S, Rinaldi S, Lukanova A, Tjonneland A, Olsen A, Overvad K, Chabbert-Buffet N, Boutron-Ruault MC, Clavel-Chapelon F, Teucher B, Chang-Claude J, Pischon T, Boeing H, Trichopoulou A, Benetou V, Valanou E, Palli D, **Sieri S**, Tumino R, Sacerdote C, Galasso R, Redondo ML, Bonet CB, Molina-Montes E, Altzibar JM, Chirlaque MD, Ardanaz E, Bueno-De-Mesquita HB, van Duijnhoven FJ, Peeters PH, Onland-Moret NC, Lundin E, Idahl A, Khaw KT, Wareham N, Allen N, Romieu I, Fedirko V, Hainaut P, Romaguera D, Norat T, Riboli E, Kaaks R. Tumor necrosis factor (TNF)-alpha, soluble TNF receptors and endometrial cancer risk: the EPIC study. *Int J Cancer* 2011 Oct 15;129 8):2032-7.
233. Del RD, Agnoli C, Pellegrini N, Krogh V, Brighenti F, Mazzeo T, Masala G, Bendinelli B, Berrino F, **Sieri S**, Tumino R, Rollo PC, Gallo V, Sacerdote C, Mattiello A, Chiodini P, Panico S. Total antioxidant capacity of the diet is associated with lower risk of ischemic stroke in a large Italian cohort. *J Nutr* 2011 Jan;141 1):118-23.
234. Franceschi S, Lise M, Trepo C, Berthillon P, Chuang SC, Nieters A, Travis RC, Vermeulen R, Overvad K, Tjonneland A, Olsen A, Bergmann MM, Boeing H, Kaaks R, Becker N, Trichopoulou A, Lagiou P, Bamia C, Palli D, **Sieri S**, Panico S, Tumino R, Sacerdote C, Bueno-de-Mesquita B, Peeters PH, Rodriguez L, Barroso LL, Dorransoro M, Sanchez MJ, Navarro C, Barricarte A, Regner S, Borgquist S, Melin B, Hallmans G, Khaw KT, Wareham N, Rinaldi S, Hainaut P, Riboli E, Vineis P. Infection with hepatitis B and C viruses and risk of lymphoid malignancies in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Epidemiol Biomarkers Prev* 2011 Jan;20 1):208-14.
235. Buchner FL, Bueno-De-Mesquita HB, Ros MM, Kampman E, Egevad L, Overvad K, Tjonneland A, Roswall N, Clavel-Chapelon F, Boutron-Ruault MC, Touillaud M, Kaaks R, Chang-Claude J, Boeing H, Weikert S, Trichopoulou A, Naska A, Benetou V, Palli D, **Sieri S**, Vineis P, Tumino R, Panico S, van Duijnhoven FJ, Peeters PH, Van Gils CH, Lund E, Gram IT, Sanchez MJ, Jakszyn P, Larranaga N, Ardanaz E, Navarro C, Rodriguez L, Manjer J, Ehrnstrom R, Hallmans G, Ljungberg B, Key TJ, Allen NE, Khaw KT, Wareham N, Slimani N, Jenab M, Boffetta P, Kiemeny LA, Riboli E. Variety in vegetable and fruit consumption and risk of bladder cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2011 Jun 15;128 12):2971-9.
236. Campa D, Husing A, Chang-Claude J, Dostal L, Boeing H, Kroger J, Tjonneland A, Roswall N, Overvad K, Dahm CC, Rodriguez L, Sala N, Perez MJ, Larranaga N, Chirlaque MD, Ardanaz E, Khaw KT, Wareham N, Allen NE, Travis RC, Trichopoulou A, Naska A, Bamia C, Palli D, **Sieri S**, Tumino R, Sacerdote C, van Kranen HJ, Bas Bueno-de-Mesquita H, Stattin P, Johansson M, Chajes V, Rinaldi S, Romieu I, Siddiq A, Norat T, Riboli E, Kaaks R, Canzian F. Genetic variability of the fatty acid synthase pathway is not associated with prostate cancer risk in the European Prospective Investigation on Cancer (EPIC). *Eur J Cancer* 2011 Feb;47 3):420-7.

237. Benetou V, Orfanos P, Zylis D, **Sieri S**, Contiero P, Tumino R, Giurdanella MC, Peeters PH, Linseisen J, Nieters A, Boeing H, Weikert C, Pettersson U, Johansson I, Bueno-De-Mesquita HB, Dorronsoro M, Boffetta P, Trichopoulou A. Diet and hip fractures among elderly Europeans in the EPIC cohort. *Eur J Clin Nutr* 2011 Jan;65 1):132-9.
238. Stranges S, **Sieri S**, Vinceti M, Grioni S, Guallar E, Laclaustra M, Muti P, Berrino F, Krogh V. A prospective study of dietary selenium intake and risk of type 2 diabetes. *BMC Public Health* 2010 Sep 21;10:564.
239. Park Y, Spiegelman D, Hunter DJ, Albanes D, Bergkvist L, Buring JE, Freudenheim JL, Giovannucci E, Goldbohm RA, Harnack L, Kato I, Krogh V, Leitzmann MF, Limburg PJ, Marshall JR, McCullough ML, Miller AB, Rohan TE, Schatzkin A, Shore R, **Sieri S**, Stampfer MJ, Virtamo J, Weijenberg M, Willett WC, Wolk A, Zhang SM, Smith-Warner SA. Intakes of vitamins A, C, and E and use of multiple vitamin supplements and risk of colon cancer: a pooled analysis of prospective cohort studies. *Cancer Causes Control* 2010 Nov;21 11):1745-57.
240. Buchner FL, Bueno-De-Mesquita HB, Ros MM, Overvad K, Dahm CC, Hansen L, Tjonneland A, Clavel-Chapelon F, Boutron-Ruault MC, Touillaud M, Kaaks R, Rohrmann S, Boeing H, Nothlings U, Trichopoulou A, Zylis D, Dilis V, Palli D, **Sieri S**, Vineis P, Tumino R, Panico S, Peeters PH, Van Gils CH, Lund E, Gram IT, Braaten T, Sanchez MJ, Agudo A, Larranaga N, Ardanaz E, Navarro C, Arguelles MV, Manjer J, Wirfalt E, Hallmans G, Rasmuson T, Key TJ, Khaw KT, Wareham N, Slimani N, Vergnaud AC, Xun WW, Kiemenev LA, Riboli E. Variety in fruit and vegetable consumption and the risk of lung cancer in the European prospective investigation into cancer and nutrition. *Cancer Epidemiol Biomarkers Prev* 2010 Sep;19 9):2278-86.
241. Barba G, **Sieri S**, Russo MD, Donatiello E, Formisano A, Lauria F, Sparano S, Nappo A, Russo P, Brighenti F, Krogh V, Siani A. Glycaemic index and body fat distribution in children: the results of the ARCA project. *Nutr Metab Cardiovasc Dis* 2012 Jan;22 1):28-34.
242. Naska A, Orfanos P, Trichopoulou A, May AM, Overvad K, Jakobsen MU, Tjonneland A, Halkjaer J, Fagherazzi G, Clavel-Chapelon F, Boutron-Ruault MC, Rohrmann S, Hermann S, Steffen A, Haubrock J, Oikonomou E, Dilis V, Katsoulis M, Sacerdote C, **Sieri S**, Masala G, Tumino R, Mattiello A, Bueno-De-Mesquita HB, Skeie G, Engeset D, Barricarte A, Rodriguez L, Dorronsoro M, Sanchez MJ, Chirlaque MD, Agudo A, Manjer J, Wirfalt E, Hellstrom V, Shungin D, Khaw KT, Wareham NJ, Spencer EA, Freisling H, Slimani N, Vergnaud AC, Mouw T, Romaguera D, Odysseos A, Peeters PH. Eating out, weight and weight gain. A cross-sectional and prospective analysis in the context of the EPIC-PANACEA study. *Int J Obes Lond.* 2011 Mar;35 3):416-26.
243. van Dongen MC, Lentjes MA, Wijckmans NE, Dirckx C, Lemaitre D, Achten W, Celis M, **Sieri S**, Arnout J, Buntinx F, Siani A, Cappuccio FP, de LM, Iacoviello L, Dagnelie PC. Validation of a food-frequency questionnaire for Flemish and Italian-native subjects in Belgium: The IMMIDIET study. *Nutrition* 2011 Mar;27 3):302-9.
244. Zhang X, Albanes D, Beeson WL, van den Brandt PA, Buring JE, Flood A, Freudenheim JL, Giovannucci EL, Goldbohm RA, Jaceldo-Siegl K, Jacobs EJ, Krogh V, Larsson SC, Marshall JR, McCullough ML, Miller AB, Robien K, Rohan TE, Schatzkin A, **Sieri S**, Spiegelman D, Virtamo J, Wolk A, Willett WC, Zhang SM, Smith-Warner SA. Risk of colon cancer and coffee, tea, and sugar-sweetened soft drink intake: pooled analysis of prospective cohort studies. *J Natl Cancer Inst* 2010 Jun 2;102 11):771-83.
245. Price AJ, Allen NE, Appleby PN, Crowe FL, Jenab M, Rinaldi S, Slimani N, Kaaks R, Rohrmann S, Boeing H, Pischon T, Benetou V, Naska A, Trichopoulou A, Palli D, **Sieri S**, Tumino R, Vineis P, Bueno-De-Mesquita HB, Donate I, Gonzalez CA, Sanchez MJ, Chirlaque MD, Ardanaz E, Larranaga N, Khaw KT, Rodwell S, Gallo V, Michaud DS, Riboli E, Key TJ. Plasma phytanic acid

- concentration and risk of prostate cancer: results from the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr* 2010 Jun;91 6):1769-76.
246. **Sieri S**, Krogh V, Berrino F, Evangelista A, Agnoli C, Brighenti F, Pellegrini N, Palli D, Masala G, Sacerdote C, Veglia F, Tumino R, Frasca G, Grioni S, Pala V, Mattiello A, Chiodini P, Panico S. Dietary glycemic load and index and risk of coronary heart disease in a large Italian cohort: the EPICOR study. *Arch Intern Med* 2010 Apr 12;170 7):640-7.
  247. Boffetta P, Couto E, Wichmann J, Ferrari P, Trichopoulos D, Bueno-De-Mesquita HB, van Duynhoven FJ, Buchner FL, Key T, Boeing H, Nothlings U, Linseisen J, Gonzalez CA, Overvad K, Nielsen MR, Tjønneland A, Olsen A, Clavel-Chapelon F, Boutron-Ruault MC, Morois S, Lagiou P, Naska A, Benetou V, Kaaks R, Rohrmann S, Panico S, **Sieri S**, Vineis P, Palli D, Van Gils CH, Peeters PH, Lund E, Brustad M, Engeset D, Huerta JM, Rodriguez L, Sanchez MJ, Dorransoro M, Barricarte A, Hallmans G, Johansson I, Manjer J, Sonestedt E, Allen NE, Bingham S, Khaw KT, Slimani N, Jenab M, Mouw T, Norat T, Riboli E, Trichopoulou A. Fruit and vegetable intake and overall cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). *J Natl Cancer Inst* 2010 Apr 21;102 8):529-37.
  248. Buchner FL, Bueno-De-Mesquita HB, Linseisen J, Boshuizen HC, Kiemeneij LA, Ros MM, Overvad K, Hansen L, Tjønneland A, Raaschou-Nielsen O, Clavel-Chapelon F, Boutron-Ruault MC, Touillaud M, Kaaks R, Rohrmann S, Boeing H, Nothlings U, Trichopoulou A, Zylis D, Dilis V, Palli D, **Sieri S**, Vineis P, Tumino R, Panico S, Peeters PH, Van Gils CH, Lund E, Gram IT, Braaten T, Martinez C, Agudo A, Arriola L, Ardanaz E, Navarro C, Rodriguez L, Manjer J, Wirfalt E, Hallmans G, Rasmuson T, Key TJ, Roddam AW, Bingham S, Khaw KT, Slimani N, Boffetta P, Byrnes G, Norat T, Michaud D, Riboli E. Fruits and vegetables consumption and the risk of histological subtypes of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes Control* 2010 Mar;21 3):357-71.
  249. Colombo O, Pinelli G, Comelli M, Marchetti P, **Sieri S**, Brighenti F, Nappi RE, Tagliabue A. Dietary intakes in infertile women: a pilot study. *Nutr J* 2009 Nov 10;8:53.
  250. **Sieri S**, Krogh V, Saieva C, Grobbee DE, Bergmann M, Rohrmann S, Tjønneland A, Ferrari P, Chloptsios Y, Dilis V, Jenab M, Linseisen J, Wallstrom P, Johansson I, Chirlaque MD, Sanchez MJ, Niravong M, Clavel-Chapelon F, Welch AA, Allen NE, Bueno-De-Mesquita HB, van der Schouw YT, Sacerdote C, Panico S, Parr CL, Braaten T, Olsen A, Jensen MK, Bingham S, Riboli E, Slimani N. Alcohol consumption patterns, diet and body weight in 10 European countries. *Eur J Clin Nutr* 2009 Nov;63 Suppl 4:S81-100.
  251. Jenab M, Salvini S, Van Gils CH, Brustad M, Shakya-Shrestha S, Buijsse B, Verhagen H, Touvier M, Biessy C, Wallstrom P, Bouckaert K, Lund E, Waaseth M, Roswall N, Joensen AM, Linseisen J, Boeing H, Vasilopoulou E, Dilis V, **Sieri S**, Sacerdote C, Ferrari P, Manjer J, Nilsson S, Welch AA, Travis R, Boutron-Ruault MC, Niravong M, Bueno-De-Mesquita HB, van der Schouw YT, Tormo MJ, Barricarte A, Riboli E, Bingham S, Slimani N. Dietary intakes of retinol, beta-carotene, vitamin D and vitamin E in the European Prospective Investigation into Cancer and Nutrition cohort. *Eur J Clin Nutr* 2009 Nov;63 Suppl 4:S150-S178.
  252. Buchner FL, Bueno-De-Mesquita HB, Ros MM, Kampman E, Egevad L, Overvad K, Raaschou-Nielsen O, Tjønneland A, Roswall N, Clavel-Chapelon F, Boutron-Ruault MC, Touillaud M, Chang-Claude J, Kaaks R, Boeing H, Weikert S, Trichopoulou A, Lagiou P, Trichopoulos D, Palli D, **Sieri S**, Vineis P, Tumino R, Panico S, Vrieling A, Peeters PH, Van Gils CH, Lund E, Gram IT, Engeset D, Martinez C, Gonzalez CA, Larranaga N, Ardanaz E, Navarro C, Rodriguez L, Manjer J, Ehrnstrom RA, Hallmans G, Ljungberg B, Allen NE, Roddam AW, Bingham S, Khaw KT, Slimani N, Boffetta P, Jenab M, Mouw T, Michaud DS, Kiemeneij LA, Riboli E. Consumption of vegetables and fruit and the risk of bladder cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2009 Dec 1;125 11):2643-51.

253. Pala V, Krogh V, Berrino F, **Sieri S**, Grioni S, Tjonneland A, Olsen A, Jakobsen MU, Overvad K, Clavel-Chapelon F, Boutron-Ruault MC, Romieu I, Linseisen J, Rohrmann S, Boeing H, Steffen A, Trichopoulou A, Benetou V, Naska A, Vineis P, Tumino R, Panico S, Masala G, Agnoli C, Engeset D, Skeie G, Lund E, Ardanaz E, Navarro C, Sanchez MJ, Amiano P, Svatetz CA, Rodriguez L, Wirfalt E, Manjer J, Lenner P, Hallmans G, Peeters PH, Van Gils CH, Bueno-De-Mesquita HB, van Duijnhoven FJ, Key TJ, Spencer E, Bingham S, Khaw KT, Ferrari P, Byrnes G, Rinaldi S, Norat T, Michaud DS, Riboli E. Meat, eggs, dairy products, and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition EPIC-cohort. *Am J Clin Nutr* 2009 Sep;90 3):602-12.
254. Latella MC, Di CA, de LM, Arnout J, Cappuccio FP, Krogh V, Siani A, van DM, Donati MB, de GG, Iacoviello L. Genetic variation of alcohol dehydrogenase type 1C (ADH1C), alcohol consumption, and metabolic cardiovascular risk factors: results from the IMMIDIET study. *Atherosclerosis* 2009 Nov;207 1):284-90.
255. Allen NE, Roddam AW, **Sieri S**, Boeing H, Jakobsen MU, Overvad K, Tjonneland A, Halkjaer J, Vineis P, Contiero P, Palli D, Tumino R, Mattiello A, Kaaks R, Rohrmann S, Trichopoulou A, Zilis D, Koumantaki Y, Peeters PH, Bueno-De-Mesquita HB, Barricarte A, Rodriguez L, Dorronsoro M, Sanchez MJ, Chirlaque MD, Esquius L, Manjer J, Wallstrom P, Ljungberg B, Hallmans G, Bingham S, Khaw KT, Boffetta P, Norat T, Mouw T, Riboli E. A prospective analysis of the association between macronutrient intake and renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2009 Aug 15;125 4):982-7.
256. Gallo V, Bueno-De-Mesquita HB, Vermeulen R, Andersen PM, Kyrozi A, Linseisen J, Kaaks R, Allen NE, Roddam AW, Boshuizen HC, Peeters PH, Palli D, Mattiello A, **Sieri S**, Tumino R, Jimenez-Martin JM, Diaz MJ, Suarez LR, Trichopoulou A, Agudo A, Arriola L, Barricarte-Gurrea A, Bingham S, Khaw KT, Manjer J, Lindkvist B, Overvad K, Bach FW, Tjonneland A, Olsen A, Bergmann MM, Boeing H, Clavel-Chapelon F, Lund E, Hallmans G, Middleton L, Vineis P, Riboli E. Smoking and risk for amyotrophic lateral sclerosis: analysis of the EPIC cohort. *Ann Neurol* 2009 Apr;65 4):378-85.
257. Travis RC, Crowe FL, Allen NE, Appleby PN, Roddam AW, Tjonneland A, Olsen A, Linseisen J, Kaaks R, Boeing H, Kroger J, Trichopoulou A, Dilis V, Trichopoulos D, Vineis P, Palli D, Tumino R, **Sieri S**, Bueno-De-Mesquita HB, van Duijnhoven FJ, Chirlaque MD, Barricarte A, Larranaga N, Gonzalez CA, Arguelles MV, Sanchez MJ, Stattin P, Hallmans G, Khaw KT, Bingham S, Rinaldi S, Slimani N, Jenab M, Riboli E, Key TJ. Serum vitamin D and risk of prostate cancer in a case-control analysis nested within the European Prospective Investigation into Cancer and Nutrition (EPIC). *Am J Epidemiol* 2009 May 15;169 10):1223-32.
258. van Duijnhoven FJ, Bueno-De-Mesquita HB, Ferrari P, Jenab M, Boshuizen HC, Ros MM, Casagrande C, Tjonneland A, Olsen A, Overvad K, Thorlacius-Ussing O, Clavel-Chapelon F, Boutron-Ruault MC, Morois S, Kaaks R, Linseisen J, Boeing H, Nothlings U, Trichopoulou A, Trichopoulos D, Misirli G, Palli D, **Sieri S**, Panico S, Tumino R, Vineis P, Peeters PH, Van Gils CH, Ocke MC, Lund E, Engeset D, Skeie G, Suarez LR, Gonzalez CA, Sanchez MJ, Dorronsoro M, Navarro C, Barricarte A, Berglund G, Manjer J, Hallmans G, Palmqvist R, Bingham SA, Khaw KT, Key TJ, Allen NE, Boffetta P, Slimani N, Rinaldi S, Gallo V, Norat T, Riboli E. Fruit, vegetables, and colorectal cancer risk: the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr* 2009 May;89 5):1441-52.
259. Centritto F, Iacoviello L, di GR, de CA, Costanzo S, Zito F, Grioni S, **Sieri S**, Donati MB, de GG, Di CA. Dietary patterns, cardiovascular risk factors and C-reactive protein in a healthy Italian population. *Nutr Metab Cardiovasc Dis* 2009 Dec;19 10):697-706.

260. Lundin E, Dossus L, Clendenen T, Krogh V, Grankvist K, Wulff M, **Sieri S**, Arslan AA, Lenner P, Berrino F, Hallmans G, Zeleniuch-Jacquotte A, Toniolo P, Lukanova A. C-reactive protein and ovarian cancer: a prospective study nested in three cohorts (Sweden, USA, Italy). *Cancer Causes Control* 2009 Sep;20 7):1151-9.
261. **Sieri S**, Krogh V, Bolelli G, Abagnato CA, Grioni S, Pala V, Evangelista A, Allemani C, Micheli A, Tagliabue G, Schunemann HJ, Menard S, Berrino F, Muti P. Sex hormone levels, breast cancer risk, and cancer receptor status in postmenopausal women: the ORDET cohort. *Cancer Epidemiol Biomarkers Prev* 2009 Jan;18 1):169-76.
262. Malagoli C, Vinceti M, Pellacani G, **Sieri S**, Krogh V, Seidenari S, Bergomi M. Diet and melanoma risk: effects of choice of hospital versus population controls. *Tumori* 2008 Sep;94 5):669-73.
263. Vrieling A, Verhage BA, van Duijnhoven FJ, Jenab M, Overvad K, Tjonneland A, Olsen A, Clavel-Chapelon F, Boutron-Ruault MC, Kaaks R, Rohrmann S, Boeing H, Nothlings U, Trichopoulou A, John T, Dimosthenes Z, Palli D, **Sieri S**, Mattiello A, Tumino R, Vineis P, Van Gils CH, Peeters PH, Engeset D, Lund E, Rodriguez SL, Jakszyn P, Larranaga N, Sanchez MJ, Chirlaque MD, Ardanaz E, Manjer J, Lindkvist B, Hallmans G, Ye W, Bingham S, Khaw KT, Roddam A, Key T, Boffetta P, Duell EJ, Michaud DS, Riboli E, Bueno-De-Mesquita HB. Fruit and vegetable consumption and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2009 Apr 15;124 8):1926-34.
264. Nothlings U, Murphy SP, Wilkens LR, Boeing H, Schulze MB, Bueno-De-Mesquita HB, Michaud DS, Roddam A, Rohrmann S, Tjonneland A, Clavel-Chapelon F, Trichopoulou A, **Sieri S**, Rodriguez L, Ye W, Jenab M, Kolonel LN. A food pattern that is predictive of flavonol intake and risk of pancreatic cancer. *Am J Clin Nutr* 2008 Dec;88 6):1653-62.
265. di GR, de LM, Salen P, Laporte F, Di CA, Krogh V, Siani A, Arnout J, Cappuccio FP, van DM, Donati MB, de GG, Iacoviello L. Alcohol consumption and n-3 polyunsaturated fatty acids in healthy men and women from 3 European populations. *Am J Clin Nutr* 2009 Jan;89 1):354-62.
266. Costanzo S, Di CA, Zito F, Krogh V, Siani A, Arnout J, Cappuccio FP, Miller MA, van DM, de LM, de GG, Donati MB, Iacoviello L. Prevalence, awareness, treatment and control of hypertension in healthy unrelated male-female pairs of European regions: the dietary habit profile in European communities with different risk of myocardial infarction--the impact of migration as a model of gene-environment interaction project. *J Hypertens* 2008 Dec;26 12):2303-11.
267. Pischon T, Boeing H, Hoffmann K, Bergmann M, Schulze MB, Overvad K, van der Schouw YT, Spencer E, Moons KG, Tjonneland A, Halkjaer J, Jensen MK, Stegger J, Clavel-Chapelon F, Boutron-Ruault MC, Chajes V, Linseisen J, Kaaks R, Trichopoulou A, Trichopoulos D, Bamia C, **Sieri S**, Palli D, Tumino R, Vineis P, Panico S, Peeters PH, May AM, Bueno-De-Mesquita HB, van Duijnhoven FJ, Hallmans G, Weinehall L, Manjer J, Hedblad B, Lund E, Agudo A, Arriola L, Barricarte A, Navarro C, Martinez C, Quiros JR, Key T, Bingham S, Khaw KT, Boffetta P, Jenab M, Ferrari P, Riboli E. General and abdominal adiposity and risk of death in Europe. *N Engl J Med* 2008 Nov 13;359 20):2105-20.
268. **Sieri S**, Krogh V, Ferrari P, Berrino F, Pala V, Thiebaut AC, Tjonneland A, Olsen A, Overvad K, Jakobsen MU, Clavel-Chapelon F, Chajes V, Boutron-Ruault MC, Kaaks R, Linseisen J, Boeing H, Nothlings U, Trichopoulou A, Naska A, Lagiou P, Panico S, Palli D, Vineis P, Tumino R, Lund E, Kumle M, Skeie G, Gonzalez CA, Ardanaz E, Amiano P, Tormo MJ, Martinez-Garcia C, Quiros JR, Berglund G, Gullberg B, Hallmans G, Lenner P, Bueno-De-Mesquita HB, van Duijnhoven FJ, Peeters PH, Van Gils CH, Key TJ, Crowe FL, Bingham S, Khaw KT, Rinaldi S,

- Slimani N, Jenab M, Norat T, Riboli E. Dietary fat and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr* 2008 Nov;88 5):1304-12.
269. Rinaldi S, Rohrmann S, Jenab M, Biessy C, **Sieri S**, Palli D, Tumino R, Mattiello A, Vineis P, Nieters A, Linseisen J, Pischon T, Boeing H, Hallmans G, Palmqvist R, Manjer J, Wirfalt E, Crowe FL, Khaw KT, Bingham S, Tjonneland A, Olsen A, Overvad K, Lund E, Skeie G, Clavel-Chapelon F, Boutron-Ruault MC, de Lauzon-Guillain B, Ardanaz E, Jakszyn P, Ramon QJ, Chirlaque MD, Sanchez MJ, Dorronsoro M, Trichopoulou A, Lagiou P, Trichopoulos D, Bueno-De-Mesquita HB, van Duijnhoven FJ, Peeters PH, Slimani N, Ferrari P, Byrnes GB, Riboli E, Kaaks R. Glycosylated hemoglobin and risk of colorectal cancer in men and women, the European prospective investigation into cancer and nutrition. *Cancer Epidemiol Biomarkers Prev* 2008 Nov;17 11):3108-15.
270. di GR, Di CA, Centritto F, Zito F, de CA, Costanzo S, Vohnout B, **Sieri S**, Krogh V, Donati MB, de GG, Iacoviello L. Regular consumption of dark chocolate is associated with low serum concentrations of C-reactive protein in a healthy Italian population. *J Nutr* 2008 Oct;138 10):1939-45.
271. Haerens L, De B, I, Barba G, Eiben G, Fernandez J, Hebestreit A, Kovacs E, Lasn H, Regber S, Shiakou M, De HS. Developing the IDEFICS community-based intervention program to enhance eating behaviors in 2- to 8-year-old children: findings from focus groups with children and parents. *Health Educ Res* 2009 Jun;24 3):381-93.
272. Schernhammer ES, Berrino F, Krogh V, Secreto G, Micheli A, Venturelli E, **Sieri S**, Sempos CT, Cavalleri A, Schunemann HJ, Strano S, Muti P. Urinary 6-sulfatoxymelatonin levels and risk of breast cancer in postmenopausal women. *J Natl Cancer Inst* 2008 Jun 18;100 12):898-905.
273. Johansson M, Appleby PN, Allen NE, Travis RC, Roddam AW, Egevad L, Jenab M, Rinaldi S, Kiemenev LA, Bueno-De-Mesquita HB, Vollset SE, Ueland PM, Sanchez MJ, Quiros JR, Gonzalez CA, Larranaga N, Chirlaque MD, Ardanaz E, **Sieri S**, Palli D, Vineis P, Tumino R, Linseisen J, Kaaks R, Boeing H, Pischon T, Psaltopoulou T, Trichopoulou A, Trichopoulos D, Khaw KT, Bingham S, Hallmans G, Riboli E, Stattin P, Key TJ. Circulating concentrations of folate and vitamin B12 in relation to prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition study. *Cancer Epidemiol Biomarkers Prev* 2008 Feb;17 2):279-85.
274. Weikert S, Boeing H, Pischon T, Weikert C, Olsen A, Tjonneland A, Overvad K, Becker N, Linseisen J, Trichopoulou A, Mountokalakis T, Trichopoulos D, **Sieri S**, Palli D, Vineis P, Panico S, Peeters PH, Bueno-De-Mesquita HB, Verschuren WM, Ljungberg B, Hallmans G, Berglund G, Gonzalez CA, Dorronsoro M, Barricarte A, Tormo MJ, Allen N, Roddam A, Bingham S, Khaw KT, Rinaldi S, Ferrari P, Norat T, Riboli E. Blood pressure and risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition. *Am J Epidemiol* 2008 Feb 15;167 4):438-46.
275. **Sieri S**, Pala V, Brighenti F, Pellegrini N, Muti P, Micheli A, Evangelista A, Gioni S, Contiero P, Berrino F, Krogh V. Dietary glycemic index, glycemic load, and the risk of breast cancer in an Italian prospective cohort study. *Am J Clin Nutr* 2007 Oct;86 4):1160-6.
276. Koushik A, Hunter DJ, Spiegelman D, Beeson WL, van den Brandt PA, Buring JE, Calle EE, Cho E, Fraser GE, Freudenheim JL, Fuchs CS, Giovannucci EL, Goldbohm RA, Harnack L, Jacobs DR, Jr., Kato I, Krogh V, Larsson SC, Leitzmann MF, Marshall JR, McCullough ML, Miller AB, Pietinen P, Rohan TE, Schatzkin A, **Sieri S**, Virtanen MJ, Wolk A, Zeleniuch-Jacquotte A, Zhang SM, Smith-Warner SA. Fruits, vegetables, and colon cancer risk in a pooled analysis of 14 cohort studies. *J Natl Cancer Inst* 2007 Oct 3;99 19):1471-83.

277. Cust AE, Slimani N, Kaaks R, van BM, Biessy C, Ferrari P, Laville M, Tjonneland A, Olsen A, Overvad K, Lajous M, Clavel-Chapelon F, Boutron-Ruault MC, Linseisen J, Rohrmann S, Nothlings U, Boeing H, Palli D, **Sieri S**, Panico S, Tumino R, Sacerdote C, Skeie G, Engeset D, Gram IT, Quiros JR, Jakszyn P, Sanchez MJ, Larranaga N, Navarro C, Ardanaz E, Wirfalt E, Berglund G, Lundin E, Hallmans G, Bueno-De-Mesquita HB, Du H, Peeters PH, Bingham S, Khaw KT, Allen NE, Key TJ, Jenab M, Riboli E. Dietary carbohydrates, glycemic index, glycemic load, and endometrial cancer risk within the European Prospective Investigation into Cancer and Nutrition cohort. *Am J Epidemiol* 2007 Oct 15;166 8):912-23.
278. Vinceti M, Bonvicini F, Pellacani G, **Sieri S**, Malagoli C, Giusti F, Krogh V, Bergomi M, Seidenari S. Food intake and risk of cutaneous melanoma in an Italian population. *Eur J Clin Nutr* 2008 Nov;62 11):1351-4.
279. Travis RC, Key TJ, Allen NE, Appleby PN, Roddam AW, Rinaldi S, Egevad L, Gann PH, Rohrmann S, Linseisen J, Pischon T, Boeing H, Johnsen NF, Tjonneland A, Overvad K, Kiemeny L, Bueno-De-Mesquita HB, Bingham S, Khaw KT, Tumino R, **Sieri S**, Vineis P, Palli D, Quiros JR, Ardanaz E, Chirlaque MD, Larranaga N, Gonzalez C, Sanchez MJ, Trichopoulou A, Bikou C, Trichopoulos D, Stattin P, Jenab M, Ferrari P, Slimani N, Riboli E, Kaaks R. Serum androgens and prostate cancer among 643 cases and 643 controls in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2007 Sep 15;121 6):1331-8.
280. Sant M, Allemani C, **Sieri S**, Krogh V, Menard S, Tagliabue E, Nardini E, Micheli A, Crosignani P, Muti P, Berrino F. Salad vegetables dietary pattern protects against HER-2-positive breast cancer: a prospective Italian study. *Int J Cancer* 2007 Aug 15;121 4):911-4.
281. Masala G, Ceroti M, Pala V, Krogh V, Vineis P, Sacerdote C, Saieva C, Salvini S, **Sieri S**, Berrino F, Panico S, Mattiello A, Tumino R, Giurdanella MC, Bamia C, Trichopoulou A, Riboli E, Palli D. A dietary pattern rich in olive oil and raw vegetables is associated with lower mortality in Italian elderly subjects. *Br J Nutr* 2007 Aug;98 2):406-15.
282. Danesh J, Saracci R, Berglund G, Feskens E, Overvad K, Panico S, Thompson S, Fournier A, Clavel-Chapelon F, Canonico M, Kaaks R, Linseisen J, Boeing H, Pischon T, Weikert C, Olsen A, Tjonneland A, Johnsen SP, Jensen MK, Quiros JR, Svatetz CA, Perez MJ, Larranaga N, Sanchez CN, Iribas CM, Bingham S, Khaw KT, Wareham N, Key T, Roddam A, Trichopoulou A, Benetou V, Trichopoulos D, Masala G, **Sieri S**, Tumino R, Sacerdote C, Mattiello A, Verschuren WM, Bueno-De-Mesquita HB, Grobbee DE, van der Schouw YT, Melander O, Hallmans G, Wennberg P, Lund E, Kumle M, Skeie G, Ferrari P, Slimani N, Norat T, Riboli E. EPIC-Heart: the cardiovascular component of a prospective study of nutritional, lifestyle and biological factors in 520,000 middle-aged participants from 10 European countries. *Eur J Epidemiol* 2007;22 2):129-41.
283. Nagel G, Linseisen J, Boshuizen HC, Pera G, Del GG, Westert GP, Bueno-De-Mesquita HB, Allen NE, Key TJ, Numans ME, Peeters PH, **Sieri S**, Siman H, Berglund G, Hallmans G, Stenling R, Martinez C, Arriola L, Barricarte A, Chirlaque MD, Quiros JR, Vineis P, Masala G, Palli D, Panico S, Tumino R, Bingham S, Boeing H, Bergmann MM, Overvad K, Boutron-Ruault MC, Clavel-Chapelon F, Olsen A, Tjonneland A, Trichopoulou A, Bamia C, Soukara S, Sabourin JC, Carneiro F, Slimani N, Jenab M, Norat T, Riboli E, Gonzalez CA. Socioeconomic position and the risk of gastric and oesophageal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). *Int J Epidemiol* 2007 Feb;36 1):66-76.
284. Pellegrini N, Salvatore S, Valtuena S, Bedogni G, Porrini M, Pala V, Del RD, **Sieri S**, Miglio C, Krogh V, Zavaroni I, Brighenti F. Development and validation of a food frequency questionnaire for the assessment of dietary total antioxidant capacity. *J Nutr* 2007 Jan;137 1):93-8.

285. Bjerregaard BK, Raaschou-Nielsen O, Sorensen M, Frederiksen K, Tjonneland A, Rohrmann S, Linseisen J, Bergman MM, Boeing H, **Sieri S**, Palli D, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Buchner FL, Gram IT, Braaten T, Lund E, Hallmans G, Agren A, Riboli E. The effect of occasional smoking on smoking-related cancers: in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes Control* 2006 Dec;17(10):1305-9.
286. Rohrmann S, Linseisen J, Boshuizen HC, Whittaker J, Agudo A, Vineis P, Boffetta P, Jensen MK, Olsen A, Overvad K, Tjonneland A, Boutron-Ruault MC, Clavel-Chapelon F, Bergmann MM, Boeing H, Allen N, Key T, Bingham S, Khaw KT, Kyriazi G, Soukara S, Trichopoulou A, Panico S, Palli D, **Sieri S**, Tumino R, Peeters PH, Bueno-De-Mesquita HB, Buchner FL, Gram IT, Lund E, Ardanaz E, Chirlaque MD, Dorronsoro M, Perez MJ, Quiros JR, Berglund G, Janzon L, Rasmuson T, Weinehall L, Ferrari P, Jenab M, Norat T, Riboli E. Ethanol intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Am J Epidemiol* 2006 Dec 1;164(11):1103-14.
287. Norat T, Dossus L, Rinaldi S, Overvad K, Gronbaek H, Tjonneland A, Olsen A, Clavel-Chapelon F, Boutron-Ruault MC, Boeing H, Lahmann PH, Linseisen J, Nagel G, Trichopoulou A, Trichopoulos D, Kalapothaki V, **Sieri S**, Palli D, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Peeters PH, Van Gils CH, Agudo A, Amiano P, Ardanaz E, Martinez C, Quiros R, Tormo MJ, Bingham S, Key TJ, Allen NE, Ferrari P, Slimani N, Riboli E, Kaaks R. Diet, serum insulin-like growth factor-I and IGF-binding protein-3 in European women. *Eur J Clin Nutr* 2007 Jan;61(1):91-8.
288. Pischon T, Lahmann PH, Boeing H, Friedenreich C, Norat T, Tjonneland A, Halkjaer J, Overvad K, Clavel-Chapelon F, Boutron-Ruault MC, Guernec G, Bergmann MM, Linseisen J, Becker N, Trichopoulou A, Trichopoulos D, **Sieri S**, Palli D, Tumino R, Vineis P, Panico S, Peeters PH, Bueno-De-Mesquita HB, Boshuizen HC, Van GB, Palmqvist R, Berglund G, Gonzalez CA, Dorronsoro M, Barricarte A, Navarro C, Martinez C, Quiros JR, Roddam A, Allen N, Bingham S, Khaw KT, Ferrari P, Kaaks R, Slimani N, Riboli E. Body size and risk of colon and rectal cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). *J Natl Cancer Inst* 2006 Jul 5;98(13):920-31.
289. Marczevska A, De NR, **Sieri S**, Barichella M, Fusconi E, Pezzoli G. Protein intake in Parkinsonian patients using the EPIC food frequency questionnaire. *Mov Disord* 2006 Aug;21(8):1229-31.
290. Pala V, **Sieri S**, Masala G, Palli D, Panico S, Vineis P, Sacerdote C, Mattiello A, Galasso R, Salvini S, Ceroti M, Berrino F, Fusconi E, Tumino R, Frasca G, Riboli E, Trichopoulou A, Baibas N, Krogh V. Associations between dietary pattern and lifestyle, anthropometry and other health indicators in the elderly participants of the EPIC-Italy cohort. *Nutr Metab Cardiovasc Dis* 2006 Apr;16(3):186-201.
291. Verheus M, Peeters PH, Rinaldi S, Dossus L, Biessy C, Olsen A, Tjonneland A, Overvad K, Jeppesen M, Clavel-Chapelon F, Tehard B, Nagel G, Linseisen J, Boeing H, Lahmann PH, Arvaniti A, Psaltopoulou T, Trichopoulou A, Palli D, Tumino R, Panico S, Sacerdote C, **Sieri S**, Van Gils CH, Bueno-de-Mesquita BH, Gonzalez CA, Ardanaz E, Larranaga N, Garcia CM, Navarro C, Quiros JR, Key T, Allen N, Bingham S, Khaw KT, Slimani N, Riboli E, Kaaks R. Serum C-peptide levels and breast cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). *Int J Cancer* 2006 Aug 1;119(3):659-67.
292. Gram IT, Norat T, Rinaldi S, Dossus L, Lukanova A, Tehard B, Clavel-Chapelon F, Van Gils CH, van Noord PA, Peeters PH, Bueno-De-Mesquita HB, Nagel G, Linseisen J, Lahmann PH, Boeing H, Palli D, Sacerdote C, Panico S, Tumino R, **Sieri S**, Dorronsoro M, Quiros JR, Navarro CA, Barricarte A, Tormo MJ, Gonzalez CA, Overvad K, Paaske JS, Olsen A, Tjonneland A, Travis R,

- Allen N, Bingham S, Khaw KT, Stattin P, Trichopoulou A, Kalapothaki V, Psaltopoulou T, Casagrande C, Riboli E, Kaaks R. Body mass index, waist circumference and waist-hip ratio and serum levels of IGF-I and IGFBP-3 in European women. *Int J Obes Lond.* 2006 Nov;30(11):1623-31.
293. Weikert S, Boeing H, Pischon T, Olsen A, Tjonneland A, Overvad K, Becker N, Linseisen J, Lahmann PH, Arvaniti A, Kassapa C, Trichopoulou A, **Sieri S**, Palli D, Tumino R, Vineis P, Panico S, Van Gils CH, Peeters PH, Bueno-De-Mesquita HB, Buchner FL, Ljungberg B, Hallmans G, Berglund G, Wirfalt E, Pera G, Dorronsoro M, Gurrea AB, Navarro C, Martinez C, Quiros JR, Allen N, Roddam A, Bingham S, Jenab M, Slimani N, Norat T, Riboli E. Fruits and vegetables and renal cell carcinoma: findings from the European prospective investigation into cancer and nutrition EPIC). *Int J Cancer* 2006 Jun 15;118(12):3133-9.
294. Fuhrman BJ, Barba M, Krogh V, Micheli A, Pala V, Lauria R, Chajes V, Riboli E, **Sieri S**, Berrino F, Muti P. Erythrocyte membrane phospholipid composition as a biomarker of dietary fat. *Ann Nutr Metab* 2006;50(2):95-102.
295. Vinceti M, Pellacani G, Malagoli C, Bassissi S, **Sieri S**, Bonvicini F, Krogh V, Seidenari S. A population-based case-control study of diet and melanoma risk in northern Italy. *Public Health Nutr* 2005 Dec;8(8):1307-14.
296. Bergomi M, Pellacani G, Vinceti M, Bassissi S, Malagoli C, Alber D, **Sieri S**, Vescovi L, Seidenari S, Vivoli R. Trace elements and melanoma. *J Trace Elem Med Biol* 2005;19(1):69-73.
297. Al-Delaimy WK, Slimani N, Ferrari P, Key T, Spencer E, Johansson I, Johansson G, Mattisson I, Wirfalt E, **Sieri S**, Agudo A, Celentano E, Palli D, Sacerdote C, Tumino R, Dorronsoro M, Ocke MC, Bueno-De-Mesquita HB, Overvad K, Chirlaque MD, Trichopoulou A, Naska A, Tjonneland A, Olsen A, Lund E, Skeie G, Ardanaz E, Kesse E, Boutron-Ruault MC, Clavel-Chapelon F, Bingham S, Welch AA, Martinez-Garcia C, Nagel G, Linseisen J, Quiros JR, Peeters PH, Van Gils CH, Boeing H, van Kappel AL, Steghens JP, Riboli E. Plasma carotenoids as biomarkers of intake of fruits and vegetables: ecological-level correlations in the European Prospective Investigation into Cancer and Nutrition EPIC). *Eur J Clin Nutr* 2005 Dec;59(12):1397-408.
298. Pischon T, Lahmann PH, Boeing H, Tjonneland A, Halkjaer J, Overvad K, Klipstein-Grobusch K, Linseisen J, Becker N, Trichopoulou A, Benetou V, Trichopoulos D, **Sieri S**, Palli D, Tumino R, Vineis P, Panico S, Monninkhof E, Peeters PH, Bueno-De-Mesquita HB, Buchner FL, Ljungberg B, Hallmans G, Berglund G, Gonzalez CA, Dorronsoro M, Gurrea AB, Navarro C, Martinez C, Quiros JR, Roddam A, Allen N, Bingham S, Khaw KT, Kaaks R, Norat T, Slimani N, Riboli E. Body size and risk of renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition EPIC). *Int J Cancer* 2006 Feb 1;118(3):728-38.
299. Platek M, Krogh V, Micheli A, Browne R, Meneghini E, **Sieri S**, Schunemann HJ, Pala V, Barba M, Wilding GE, Berrino F, Muti P. Serum fructosamine and subsequent breast cancer risk: a nested case-control study in the ORDET prospective cohort study. *Cancer Epidemiol Biomarkers Prev* 2005 Jan;14(1):271-4.
300. Van Gils CH, Peeters PH, Bueno-De-Mesquita HB, Boshuizen HC, Lahmann PH, Clavel-Chapelon F, Thiebaut A, Kesse E, **Sieri S**, Palli D, Tumino R, Panico S, Vineis P, Gonzalez CA, Ardanaz E, Sanchez MJ, Amiano P, Navarro C, Quiros JR, Key TJ, Allen N, Khaw KT, Bingham SA, Psaltopoulou T, Koliva M, Trichopoulou A, Nagel G, Linseisen J, Boeing H, Berglund G, Wirfalt E, Hallmans G, Lenner P, Overvad K, Tjonneland A, Olsen A, Lund E, Engeset D, Alsaker E, Norat T, Kaaks R, Slimani N, Riboli E. Consumption of vegetables and fruits and risk of breast cancer. *JAMA* 2005 Jan 12;293(2):183-93.

301. Micheli A, Muti P, Secreto G, Krogh V, Meneghini E, Venturelli E, **Sieri S**, Pala V, Berrino F. Endogenous sex hormones and subsequent breast cancer in premenopausal women. *Int J Cancer* 2004 Nov 1;112 2):312-8.
302. **Sieri S**, Krogh V, Pala V, Muti P, Micheli A, Evangelista A, Tagliabue G, Berrino F. Dietary patterns and risk of breast cancer in the ORDET cohort. *Cancer Epidemiol Biomarkers Prev* 2004 Apr;13 4):567-72.
303. Vannoni F, Spadea T, Frasca G, Tumino R, Demaria M, Sacerdote C, Panico S, Celentano E, Palli D, Saieva C, Pala V, **Sieri S**, Costa G. Association between social class and food consumption in the Italian EPIC population. *Tumori* 2003 Nov;89 6):669-78.
304. Fusconi E, Pala V, Riboli E, Vineis P, Sacerdote C, Del PM, Santucci de MM, Palli D, Masala G, **Sieri S**, Foggetti CE, Giurdanella MC, Tumino R, Krogh V. Relationship between plasma fatty acid composition and diet over previous years in the Italian centers of the European Prospective Investigation into Cancer and Nutrition EPIC). *Tumori* 2003 Nov;89 6):624-35.
305. Calza S, Specchia C, Frasca G, Tumino R, Sacerdote C, Fiorini L, Galasso R, Ciardullo AV, Palli D, Salvini S, Krogh V, **Sieri S**, Decarli A. EPIC-Italy cohorts and multipurpose national surveys. A comparison of some socio-demographic and life-style characteristics. *Tumori* 2003 Nov;89 6):615-23.
306. Pala V, **Sieri S**, Palli D, Salvini S, Berrino F, Bellegotti M, Frasca G, Tumino R, Sacerdote C, Fiorini L, Celentano E, Galasso R, Krogh V. Diet in the Italian EPIC cohorts: presentation of data and methodological issues. *Tumori* 2003 Nov;89 6):594-607.
307. Palli D, Berrino F, Vineis P, Tumino R, Panico S, Masala G, Saieva C, Salvini S, Ceroti M, Pala V, **Sieri S**, Frasca G, Giurdanella MC, Sacerdote C, Fiorini L, Celentano E, Galasso R, Decarli A, Krogh V. A molecular epidemiology project on diet and cancer: the EPIC-Italy Prospective Study. Design and baseline characteristics of participants. *Tumori* 2003 Nov;89 6):586-93.
308. Krogh V, Pala V, Vinceti M, Berrino F, Ganzi A, Micheli A, Muti P, Vescovi L, Ferrari A, Fortini K, **Sieri S**, Vivoli G. Toenail selenium as biomarker: reproducibility over a one-year period and factors influencing reproducibility. *J Trace Elem Med Biol* 2003;17 Suppl 1:31-6.
309. Kaaks R, Bellati C, Venturelli E, Rinaldi S, Secreto G, Biessy C, Pala V, **Sieri S**, Berrino F. Effects of dietary intervention on IGF-I and IGF-binding proteins, and related alterations in sex steroid metabolism: the Diet and Androgens DIANA. Randomised Trial. *Eur J Clin Nutr* 2003 Sep;57 9):1079-88.
310. Key TJ, Appleby PN, Reeves GK, Roddam A, Dorgan JF, Longcope C, Stanczyk FZ, Stephenson HE, Jr., Falk RT, Miller R, Schatzkin A, Allen DS, Fentiman IS, Key TJ, Wang DY, Dowsett M, Thomas HV, Hankinson SE, Toniolo P, Akhmedkhanov A, Koenig K, Shore RE, Zeleniuch-Jacquotte A, Berrino F, Muti P, Micheli A, Krogh V, **Sieri S**, Pala V, Venturelli E, Secreto G, Barrett-Connor E, Laughlin GA, Kabuto M, Akiba S, Stevens RG, Neriishi K, Land CE, Cauley JA, Kuller LH, Cummings SR, Helzlsouer KJ, Alberg AJ, Bush TL, Comstock GW, Gordon GB, Miller SR, Longcope C. Body mass index, serum sex hormones, and breast cancer risk in postmenopausal women. *J Natl Cancer Inst* 2003 Aug 20;95 16):1218-26.
311. Slimani N, Bingham S, Runswick S, Ferrari P, Day NE, Welch AA, Key TJ, Miller AB, Boeing H, **Sieri S**, Veglia F, Palli D, Panico S, Tumino R, Bueno-de-Mesquita B, Ocke MC, Clavel-Chapelon F, Trichopoulou A, Van Staveren WA, Riboli E. Group level validation of protein intakes estimated by 24-hour diet recall and dietary questionnaires against 24-hour urinary nitrogen in the European Prospective Investigation into Cancer and Nutrition EPIC calibration study. *Cancer Epidemiol Biomarkers Prev* 2003 Aug;12 8):784-95.
312. **Sieri S**, Agudo A, Kesse E, Klipstein-Grobusch K, San-Jose B, Welch AA, Krogh V, Luben R, Allen N, Overvad K, Tjonneland A, Clavel-Chapelon F, Thiebaut A, Miller AB, Boeing H, Kolyva M, Saieva C, Celentano E, Ocke MC, Peeters PH, Brustad M, Kumle M, Dorransoro M,

- Fernandez FA, Mattisson I, Weinehall L, Riboli E, Slimani N. Patterns of alcohol consumption in 10 European countries participating in the European Prospective Investigation into Cancer and Nutrition EPIC.project. *Public Health Nutr* 2002 Dec;5 6B):1287-96.
313. Linseisen J, Bergstrom E, Gafa L, Gonzalez CA, Thiebaut A, Trichopoulou A, Tumino R, Navarro SC, Martinez GC, Mattisson I, Nilsson S, Welch A, Spencer EA, Overvad K, Tjønneland A, Clavel-Chapelon F, Kesse E, Miller AB, Schulz M, Botsi K, Naska A, **Sieri S**, Sacerdote C, Ocke MC, Peeters PH, Skeie G, Engeset D, Charrondiere UR, Slimani N. Consumption of added fats and oils in the European Prospective Investigation into Cancer and Nutrition EPIC.centres across 10 European countries as assessed by 24-hour dietary recalls. *Public Health Nutr* 2002 Dec;5 6B):1227-42.
314. Muti P, Quattrin T, Grant BJ, Krogh V, Micheli A, Schunemann HJ, Ram M, Freudenheim JL, **Sieri S**, Trevisan M, Berrino F. Fasting glucose is a risk factor for breast cancer: a prospective study. *Cancer Epidemiol Biomarkers Prev* 2002 Nov;11 11):1361-8.
315. **Sieri S**, Krogh V, Muti P, Micheli A, Pala V, Crosignani P, Berrino F. Fat and protein intake and subsequent breast cancer risk in postmenopausal women. *Nutr Cancer* 2002;42 1):10-7.
316. Pala V, Krogh V, Muti P, Chajes V, Riboli E, Micheli A, Saadatian M, **Sieri S**, Berrino F. Erythrocyte membrane fatty acids and subsequent breast cancer: a prospective Italian study. *J Natl Cancer Inst* 2001 Jul 18;93 14):1088-95.

Milano, 10 Maggio 2025