

SSD Immunologia Traslazionale

Elenco pubblicazioni 2022-2024

- 1 - Cecchetti S, Federici C, Canese R, Iorio E, Huber V, Pisanu Me, Chirico M, Iessi E, Camerini S, Casella M, Matteucci A, Macchia D, Spada M, Lugini L. NK cells-derived extracellular vesicles potency in the B cell lymphoma biotherapy. *Frontiers In Immunology* 2024;15:1503857
- 2 - Pasquali S, Iadecola S, Vanzulli A, Infante G, Bologna M, Corino V, Greco G, Vigorito R, Morosi C, Beretta A, Percio S, Vallacchi V, Collini P, Sanfilippo R, Fabbroni C, Stacchiotti S, Fiore M, Huang P, Benelli M, Mainardi L, Miceli R, Gronchi A, Callegaro D. Radiomic features of primary retroperitoneal sarcomas: a prognostic study. *European Journal Of Cancer* 2024;213:115120
- 3 - Morasso C, Daveri E, Bonizzi A, Truffi M, Colombo F, Danelli P, Albasini S, Rivoltini L, Mazzucchelli S, Sorrentino L, Corsi F. Raman spectroscopy on dried blood plasma allows diagnosis and monitoring of colorectal cancer. *Medcomm* 2024;5:e774
- 4 - Bogani G, Lalli L, Casarin J, Ghezzi F, Chiappa V, Fanfani F, Scambia G, Raspagliesi F. Response to: Correspondence on 'Predicting the risk of nodal disease with histological and molecular features in endometrial cancer: the prospective PROME trial' by Aznar et al. *International Journal Of Gynecological Cancer* 2024;34:1660
- 5 - Bergamaschi L, Zorza M, Rini F, Perrone F, Rivoltini L, Gronchi A, Pasquali S, Zaffaroni N, Vallacchi V, Colombo C. Circulating Tumor DNA in Patients with Desmoid Fibromatosis during Active Surveillance. *Annals Of Surgical Oncology* 2024;31:9265-9271
- 6 - Pasquali S, Vallacchi V, Lalli L, Collini P, Barisella M, Romagosa C, Bague S, Coindre Jm, Dei Tos Ap, Palmerini E, Quagliuolo V, Martin Broto J, Lopez Pousa A, Grignani G, Blay Jy, Beveridge Rd, Casiraghi E, Brich S, Renne Sl, Bergamaschi L, Vergani B, Sbaraglia M, Casali Pg, Rivoltini L, Stacchiotti S, Gronchi A. Spatial distribution of tumour immune infiltrate predicts outcomes of patients with high-risk soft tissue sarcomas after neoadjuvant chemotherapy. *Ebiomedicine* 2024;106:105220
- 7 - Genova C, Marconi S, Chiorino G, Guana F, Ostano P, Santamaria S, Rossi G, Vanni I, Longo L, Tagliamento M, Zullo L, Dal Bello Mg, Dellepiane C, Alama A, Rijavec E, Ludovini V, Barletta G, Passiglia F, Metro G, Baglivo S, Chiari R, Rivoltini L, Biello F, Baraibar I, Gil Bazo I, Novello S, Grossi F, Coco S. Extracellular vesicles miR-574-5p and miR-181a-5p as prognostic markers in NSCLC patients treated with nivolumab. *Clinical And Experimental Medicine* 2024;24:182
- 8 - Daveri E, Vergani B, Lalli L, Ferrero G, Casiraghi E, Cova A, Zorza M, Huber V, Gariboldi M, Pasanisi P, Guerrera S, Morelli D, Arienti F, Vitellaro M, Corsetto Pa, Rizzo Am, Stroscia M, Frati P, Lagano V, Cattaneo L, Sabella G, Leone Be, Milione M, Sorrentino L, Rivoltini L. Cancer-associated foam cells hamper protective T cell immunity and favor tumor progression in human colon carcinogenesis. *Journal For Immunotherapy Of Cancer* 2024;12:
- 9 - Sorrentino L, Scardino A, Battaglia L, Vigorito R, Sabella G, Patti F, Prisciandaro M, Daveri E, Gronchi A, Belli F, Guaglio M. Outcomes of chemotherapy/chemoradiation vs. R2 surgical debulking vs. palliative care in nonresectable locally recurrent rectal cancer. *Tumori Journal* 2024;110:360-365
- 10 - Bogani G, Lalli L, Casarin J, Ghezzi F, Chiappa V, Fanfani F, Scambia G, Raspagliesi F. Predicting the Risk of nOdal disease with histological and Molecular features in Endometrial cancer: The prospective PROME trial. *International Journal Of Gynecological Cancer* 2024;34:1366-1372
- 11 - Orlandi E, Ceccuzzi L, Belpinati F, Rodolfo M, Malerba G, Trabetti E, Gomez Lira M, Romanelli Mg. Sex-dependent interaction of PTGS2 with miR-146a as risk factor for melanoma and the impact of sex hormones in gene expression in skin cells. *Melanoma Research* 2024;34:296-306

- 12 - Angerilli V, Sabella G, Simbolo M, Lagano V, Centonze G, Gentili M, Mangogna A, Coppa J, Munari G, Businello G, Borga C, Schiavi F, Pusceddu S, Leporati R, Oldani S, Fassan M, Milione M. Comprehensive genomic and transcriptomic characterization of high-grade gastro-entero-pancreatic neoplasms. *British Journal Of Cancer* 2024;131:159-170
- 13 - Sorrentino L, Daveri E, Belli F, Vigorito R, Battaglia L, Sabella G, Patti F, Randon G, Pietrantonio F, Vernieri C, Scaramuzza D, Villa S, Milione M, Gronchi A, Cosimelli M, Guaglio M. Management of patients with locally recurrent rectal cancer with a previous history of distant metastases: retrospective cohort study. *Bjs Open* 2024;8:
- 14 - Muraro E, Montico B, Lum B, Colizzi F, Giurato G, Salvati A, Guerrieri R, Rizzo A, Comaro E, Canzonieri V, Anichini A, Del Vecchio M, Mortarini R, Milione M, Weisz A, Pizzichetta Ma, Simpson F, Dolcetti R, Fratta E, Sigalotti L. Antibody dependent cellular cytotoxicity-inducing anti-EGFR antibodies as effective therapeutic option for cutaneous melanoma resistant to BRAF inhibitors. *Frontiers In Immunology* 2024;15:1336566
- 15 - Lofiego Mf, Piazzini F, Caruso Fp, Marzani F, Solmonese L, Bello E, Celesti F, Costa Mc, Noviello T, Mortarini R, Anichini A, Ceccarelli M, Coral S, Di Giacomo Am, Maio M, Covre A, Epigenetic Immune Oncology Consortium Airc (epica) Investigators. Epigenetic remodeling to improve the efficacy of immunotherapy in human glioblastoma: pre-clinical evidence for development of new immunotherapy approaches. *Journal Of Translational Medicine* 2024;22:223
- 16 - Welsh Ja, Goberdhan Dci, O'driscoll L, Buzas Ei, Blenkiron C, Bussolati B, Cai H, Di Vizio D, Driedonks Tap, Erdbrügger U, Falcon Perez Jm, Fu Q L, Hill Af, Lenassi M, Lim Sk, Mahoney MŶg, Mohanty S, Möller A, Nieuwland R, Ochiya T, Sahoo S, Torrecilhas Ac, Zheng L, Zijlstra A, Abuelreich S, Bagabas R, Bergese P, Bridges Em, Brucale M, Burger D, Carney Rp, Cocucci E, Crescitelli R, Hanser E, Harris Al, Haughey Nj, Hendrix A, Ivanov Ar, Jovanovic Talisman T, Kruh Garcia Na, Faustino Vk L, Kyburz D, Lässer C, Lennon Km, Lötvall J, Maddox Al, Martens Uzunova Es, Mizenko Rr, Newman La, Ridolfi A, Rohde E, Rojalin T, Rowland A, Saftics A, Sandau Us, Saugstad Ja, Shekari F, Swift S, Ter Ovanesyan D, Tosar Jp, Useckaitė Z, Valle F, Varga Z, Van Der Pol E, Van Herwijnen Mjc, Wauben Mhm, Wehman Am, Williams S, Zendrini A, Zimmerman Aj, Théry C, Witwer Kw, Misev Consortium {fortunato O, Huber V}. Minimal information for studies of extracellular vesicles (MISEV2023): From basic to advanced approaches. *Journal Of Extracellular Vesicles* 2024;13:
- 17 - Cuccu I, Raspagliesi F, Malzoni M, Vizza E, Papadìa A, Di Donato V, Giannini A, De Iaco P, Perrone Am, Plotto F, Angioli R, Casarin J, Ghezzi F, Cianci S, Vizzielli G, Restaino S, Petrillo M, Sorbi F, Multinu F, Schivardi G, De Vitis La, Falcone F, Lalli L, Berretta R, Mueller Md, Tozzi R, Chiantera V, Benedetti Panici P, Fanfani F, Scambia G, Bogani G. Sentinel node mapping in high-intermediate and high-risk endometrial cancer: Analysis of 5-year oncologic outcomes. *Ejso* 2024;50:108018
- 18 - Illescas O, Ferrero G, Belfiore A, Pardini B, Tarallo S, Ciniselli Cm, Noci S, Daveri E, Signoroni S, Cattaneo L, Mancini A, Morelli D, Milione M, Cordero F, Rivoltini L, Verderio P, Pasanisi P, Vitellaro M, Naccarati A, Gariboldi M. Modulation of faecal miRNAs highlights the preventive effects of a Mediterranean low-inflammatory dietary intervention. *Clinical Nutrition* 2024;43:951-959
- 19 - Stellato M, Buti S, Maruzzo M, Bassanelli M, Bersanelli M, Napoli Md, Dionese M, Fanelli M, Filippi R, Fotia G, Galli L, Grillone F, Maffezzoli M, Maiorano Ba, Nasso C, Rebuzzi Se, Lalli L, Roviello G, Sorarù M, Vincenzi B, Procopio G, Verzoni E. Real World Analysis of Peritoneal Metastasis From Renal Cell Carcinoma. *Meet-Uro27. Clinical Genitourinary Cancer* 2024;22:102078
- 20 - Vallacchi V, Vergani E, Cossa M, Gargiuli C, Busico A, Devecchi A, Dugo M, Bergamaschi L, De Cecco L, Cavalieri S, Valeri B, Tamborini E, Gallino G, Del Vecchio M, Santinami M, Sensi M, Rivoltini L, Di Guardo L, Rodolfo M. Multistep tumor genetic evolution and changes in immunogenicity trigger immune-mediated disease eradication in stage IV melanoma: lessons from a single case. *Journal For Immunotherapy Of Cancer* 2024;12:

- 21 - Pallocca M, Molineris I, Berrino E, Marcozzi B, Betti M, Levati L, D'atri S, Menin C, Madonna G, Ghiorzo P, Bulgarelli J, Ferraresi V, Venesio T, Rodolfo M, Rivoltini L, Lanfrancone L, Ascierto Pa, Mazzarella L, Pelicci Pg, De Maria R, Ciliberto G, Medico E, Russo G. Comprehensive genomic profiling on metastatic Melanoma: results from a network screening from 7 Italian Cancer Centres. *Journal Of Translational Medicine* 2024;22:29
- 22 - Rivoltini L, Camisaschi C, FucÀ G, Paolini B, Vergani B, Beretta V, Damian S, Duca M, Cresta S, Magni M, Leone Be, Castelli C, De Braud F, De Santis F, Di Nicola M. Immunological characterization of a long-lasting response in a patient with metastatic triple-negative breast cancer treated with PD-1 and LAG-3 blockade. *Scientific Reports* 2024;14:3379
- 23 - Dei Cas M, Ciniselli Cm, Vergani E, Ciusani E, Aloisi M, Duroni V, Verderio P, Ghidoni R, Paroni R, Perego P, Beretta Gl, Gatti L, Rodolfo M. Alterations in Plasma Lipid Profiles Associated with Melanoma and Therapy Resistance. *International Journal Of Molecular Sciences* 2024;25:
- 24 - Zattarin E, Mariani L, Menichetti A, Leporati R, Provenzano L, Ligorio F, FucÀ G, Lobefaro R, Lalli L, Vingiani A, Nichetti F, Griguolo G, Sirico M, Bernocchi O, Marra A, Corti C, Zagami P, Agostinetto E, Jacobs F, Di Mauro P, Presti D, Sposetti C, Giorgi Ca, Guarneri V, Pedersini R, Losurdo A, Generali D, Curigliano G, Pruneri G, De Braud F, Dieci Mv, Vernieri C. Peripheral blood lymphocytes predict clinical outcomes in hormone receptor-positive HER2-negative advanced breast cancer patients treated with CDK4/6 inhibitors. *Therapeutic Advances In Medical Oncology* 2023;15:1-17
- 25 - Rivoltini L, Bhoori S, Camisaschi C, Bergamaschi L, Lalli L, Frati P, Citterio D, Castelli C, Mazzaferro V. Y90-radioembolisation in hepatocellular carcinoma induces immune responses calling for early treatment with multiple checkpoint blockers. *Gut* 2023;72:406-407
- 26 - Kusamura S, Busico A, Conca E, Capone I, Agnelli L, Lorenzini D, Brich S, Angelini M, Volpi Cc, Trupia Dv, Lagano V, Torelli T, Gloghini A, Baratti D, Guaglio M, Milione M, Deraco M, Perrone F. A2AR Expression and Immunosuppressive Environment Independent of KRAS and GNAS Mutations in Pseudomyxoma Peritonei. *Biomedicines* 2023;11:2049
- 27 - Guzzetti C, Corno C, Vergani E, Mirra L, Ciusani E, Rodolfo M, Perego P, Beretta Gl. Kisspeptin-mediated improvement of sensitivity to BRAF inhibitors in vemurafenib-resistant melanoma cells. *Frontiers In Oncology* 2023;13:1182853
- 28 - 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, Turroni S. Gut Microbiota, Metabolome, and Body Composition Signatures of Response to Therapy in Patients with Advanced Melanoma. *International Journal Of Molecular Sciences* 2023;24:11611
- 29 - Noviello Tmr, Di Giacomo Am, Caruso Fp, Covre A, Mortarini R, Scala G, Costa Mc, Coral S, Fridman Wh, Sautès Fridman C, Brich S, Pruneri G, Simonetti E, Lofiego Mf, Tufano R, Bedognetti D, Anichini A, Maio M, Ceccarelli M. Guadecitabine plus ipilimumab in unresectable melanoma: five-year follow-up and integrated multi-omic analysis in the phase 1b NIBIT-M4 trial. *Nature Communications* 2023;14:5914
- 30 - Zattarin E, Presti D, Mariani L, Sposetti C, Leporati R, Menichetti A, Corti C, Benvenuti C, FucÀ G, Lobefaro R, Ligorio F, Provenzano L, Vingiani A, Del Vecchio M, Griguolo G, Sirico M, Bernocchi O, Marra A, Zagami P, Agostinetto E, Jacobs F, Di Mauro P, Esposito A, Giorgi Ca, Lalli L, Boldrini L, Giacchetti Ppb, Schianca Ac, Guarneri V, Pedersini R, Losurdo A, Zambelli A, Generali D, Criscitiello C, Curigliano G, Pruneri G, De Braud F, Dieci Mv, Vernieri C. Prognostic significance of HER2-low status in HR-positive/HER2-negative advanced breast cancer treated with CDK4/6 inhibitors. *Npj Breast Cancer* 2023;9:27
- 31 - Cattaneo L, Centonze G, Sabella G, Lagano V, Angerilli V, Pardo C, Bertani E, Spada F, Prinzi N, Pusceddu S, Fassan M, Fazio N, Milione M. Digestive MiNENs: Could histological classification

and molecular characterization drive clinical outcome and therapeutic approach? Critical Reviews In Oncology Hematology 2023;188:104044

- 32 - Lo Russo G, Prelaj A, Dolezal J, Beninato T, Agnelli L, Triulzi T, Fabbri A, Lorenzini D, Ferrara R, Brambilla M, Occhipinti M, Mazzeo L, Provenzano L, Spagnoletti A, Viscardi G, Sgambelluri F, Brich S, Miskovic V, Pedrocchi Alg, Trovo' F, Manglaviti S, Giani C, Ambrosini P, Leporati R, Franzia A, Mcculloch J, Torelli T, Anichini A, Mortarini R, Trinchieri G, Pruneri G, Torri V, De Braud F, Proto C, Ganzinelli M, Garassino Mc. PEOPLE (NTC03447678), a phase II trial to test pembrolizumab as first-line treatment in patients with advanced NSCLC with PD-L1 <50%: A multiomics analysis. Journal For Immunotherapy Of Cancer 2023;11:e006833
- 33 - Sorrentino L, Sileo A, Daveri E, Battaglia L, Guaglio M, Centonze G, Sabella G, Patti F, Villa S, Milione M, Belli F, Cosimelli M. Impact of Microscopically Positive (≤ 1 mm) Distal Margins on Disease Recurrence in Rectal Cancer Treated by Neoadjuvant Chemoradiotherapy. Cancers 2023;15:1828
- 34 - Centonze G, Maisonneuve P, Simbolo M, Lagano V, Grillo F, Fabbri A, Prinzi N, Garzone G, Filugelli M, Pardo C, Mietta A, Pusceddu S, Sabella G, Bercich L, Mangogna A, Rolli L, Grisanti S, Benvenuti Mr, Pastorino U, Roz L, Scarpa A, Berruti A, Capella C, Milione M. Lung carcinoid tumours: histology and Ki-67, the eternal rivalry. Histopathology 2023;82:324-339
- 35 - Centonze G, Maisonneuve P, Simbolo M, Lagano V, Grillo F, Prinzi N, Pusceddu S, Missiato L, Colantuono M, Sabella G, Bercich L, Mangogna A, Rolli L, Grisanti S, Benvenuti Mr, Pastorino U, Roz L, Scarpa A, Berruti A, Capella C, Milione M. Ascl1 and OTP tumour expressions are associated with disease-free survival in lung atypical carcinoids. Histopathology 2023;82:870-884
- 36 - Rescigno M, Agrati C, Salvarani C, Giannarelli D, Costantini M, Mantovani A, Massafra R, Zinzani PI, Morrone A, Notari S, Matusali G, Pinter GI, Uccelli A, Ciliberto G, Baldanti F, Locatelli F, Silvestris N, Sinno V, Turola E, Lupo Stanghellini Mt, Apolone G, Vax4frail Study Group {corradi P, Mortarini R, Damian S, Marasco V, De Braud F, Di Cosimo S, Pulice I}. Neutralizing antibodies to Omicron after the fourth SARS-CoV-2 mRNA vaccine dose in immunocompromised patients highlight the need of additional boosters. Frontiers In Immunology 2023;14:1104124
- 37 - Corradini P, Agrati C, Apolone G, Mantovani A, Giannarelli D, Marasco V, Bordoni V, Sacchi A, Matusali G, Salvarani C, Zinzani PI, Mantegazza R, Tagliavini F, Lupo Stanghellini Mt, Ciceri F, Damian S, Uccelli A, Fenoglio D, Silvestris N, Baldanti F, Piaggio G, Ciliberto G, Morrone A, Locatelli F, Sinno V, Rescigno M, Costantini M, Vax4frail Study Group {mortarini R, De Braud F, Di Cosimo S, Pulice I}. Humoral and T-Cell Immune Response After 3 Doses of Messenger RNA Severe Acute Respiratory Syndrome Coronavirus 2 Vaccines in Fragile Patients: The Italian VAX4FRAIL Study. Clinical Infectious Diseases 2023;76:e426-e438
- 38 - Huber V, Vallacchi V, Daveri E, Vergani E. 3D models for melanoma $\gamma\delta$ T cell-based immunotherapy. Clinical And Translational Medicine 2022;12:e926
- 39 - Rodolfo M, Huber V, Cossa M, Gallino G, Leone Be, Vallacchi V, Rivoltini L, Vergani E. 3D tumor explant as a novel platform to investigate therapeutic pathways and predictive biomarkers in cancer patients. Frontiers In Immunology 2022;13:1068091
- 40 - Orlandi E, De Tomi E, Campagnari R, Belpinati F, Rodolfo M, Vergani E, Malerba G, Gomez Lira M, Menegazzi M, Romanelli Mg. Human Melanoma Cells Differentially Express RNASEL/RNase-L and miR-146a-5p under Sex Hormonal Stimulation. Current Issues In Molecular Biology 2022;44:4790-4802
- 41 - Vergani E, Daveri E, Vallacchi V, Bergamaschi L, Lalli L, Castelli C, Rodolfo M, Rivoltini L, Huber V. Extracellular vesicles in anti-tumor immunity. Seminars In Cancer Biology 2022;86:64-79
- 42 - Fortunato O, Huber V, Segale M, Cova A, Vallacchi V, Squarcina P, Rivoltini L, Suatoni P, Sozzi G, Pastorino U, Boeri M. Development of a Molecular Blood-Based Immune Signature Classifier

as Biomarker for Risks Assessment in Lung Cancer Screening. *Cancer Epidemiology Biomarkers & Prevention* 2022;31:2020-2029

- 43 - Anichini A, Molla A, Nicolini G, Perotti Ve, Sgambelluri F, Covre A, Fazio C, Lofiego Mf, Di Giacomo Am, Coral S, Manca A, Sini Mc, Pisano M, Noviello T, Caruso F, Brich S, Pruneri G, Maurichi A, Santinami M, Ceccarelli M, Palmieri G, Maio M, Mortarini R, Epigenetic Immune Oncology Consortium Airc (epica) Investigators. Landscape of immune-related signatures induced by targeting of different epigenetic regulators in melanoma: implications for immunotherapy. *Journal Of Experimental & Clinical Cancer Research* 2022;41:325
- 44 - Lo Russo G, Sgambelluri F, Prelaj A, Galli F, Manglaviti S, Bottiglieri A, Di Mauro Rm, Ferrara R, Galli G, Signorelli D, De Toma A, Occhipinti M, Brambilla M, Rulli E, Triulzi T, Torelli T, Agnelli L, Brich S, Martinetti A, Dumitrascu Ad, Torri V, Pruneri G, Fabbri A, De Braud F, Anichini A, Proto C, Ganzinelli M, Mortarini R, Garassino Mc. PEOPLE (NCT03447678), a first-line phase II pembrolizumab trial, in negative and low PD-L1 advanced NSCLC: clinical outcomes and association with circulating immune biomarkers. *Esmo Open* 2022;7:100645
- 45 - FucÀ G, Lecchi M, Ciniselli Cm, Ottini A, Spagnoletti A, Mazzeo L, Morelli D, Frati P, Stroscia M, Ebahem E, Sottotetti E, Galli G, D'elia Mg, Lobefaro R, Ducceschi M, Di Guardo L, Bhoori S, Provenzano S, Platania M, Niger M, Colombo E, Nichetti F, Duca M, Rivoltini L, Mortarini R, Baili P, Apolone G, De Braud F, Verderio P, Damian S. Efficacy of mRNA anti-SARS-CoV-2 vaccination and dynamics of humoral immune response in patients with solid tumors: results from the institutional registry of an Italian tertiary cancer center. *Therapeutic Advances In Medical Oncology* 2022;14:1.75883592211086E+16
- 46 - Vergani E, Beretta Gl, Aloisi M, Costantino M, Corno C, Frigerio S, Tinelli S, Dugo M, Accattatis Fm, Granata A, Arnaboldi L, Rodolfo M, Perego P, Gatti L. Targeting of the Lipid Metabolism Impairs Resistance to BRAF Kinase Inhibitor in Melanoma. *Frontiers In Cell And Developmental Biology* 2022;10:927118
- 47 - IannÓ Mf, Biassoni V, Schiavello E, Carenzo A, Boschetti L, Gandola L, Diletto B, Marchesi E, Vegetti C, Molla A, Kramm Cm, Van Vuurden Dg, Gasparini P, Gianno F, Giangaspero F, Modena P, Bison B, Anichini A, Vennarini S, Pignoli E, Massimino M, De Cecco L. A microRNA Prognostic Signature in Patients with Diffuse Intrinsic Pontine Gliomas through Non-Invasive Liquid Biopsy. *Cancers* 2022;14:14174307
- 48 - Sorrentino L, Daveri E, Sabella G, Battaglia L, Milione M, Rivoltini L, Cosimelli M. Pathologic complete response after neoadjuvant chemotherapy/(re)chemoradiation for pelvic relapse of rectal cancer undergoing complex pelvic surgery: more frequent than expected? *International Journal Of Colorectal Disease* 2022;37:2257-2261
- 49 - Vergani E, Busico A, Dugo M, Devecchi A, Valeri B, Cossa M, Di Guardo L, De Cecco L, Feltrin E, Valle G, Deho P, Frigerio S, Lalli L, Gallino G, Del Vecchio M, Santinami M, Pruneri G, Tamborini E, Rivoltini L, Sensi M, Vallacchi V, Rodolfo M. Genetic Layout of Melanoma Lesions Is Associated with BRAF/MEK-Targeted Therapy Resistance and Transcriptional Profiles. *Journal Of Investigative Dermatology* 2022;142:3030-3040.e5
- 50 - Bogani G, Lalli L, Sopracordevole F, Ciavattini A, Ghelardi A, Simoncini T, Plotti F, Casarin J, Serati M, Pinelli C, Bergamini A, Gardella B, Dell'acqua A, Monti E, Vercellini P, Palaia I, Perniola G, Fischetti M, Santangelo G, Fracassi A, D'ippolito G, Aguzzoli L, Mandato Vd, Giannella L, Scaffa C, Falcone F, Borghi C, Malzoni M, Giannini A, Salerno Mg, Liberale V, Contino B, Donfrancesco C, Desiato M, Perrone Am, Dondi G, De Iaco P, Ferrero S, Sarpietro G, Matarazzo Mg, Cianci A, Cianci S, Bosio S, Ruisi S, Mosca L, Tinelli R, De Vincenzo R, Zannoni Gf, Ferrandina G, Petrillo M, Capobianco G, Dessimole S, Carlea A, Zullo F, Muschiato B, Palomba S, Greggi S, Spinillo A, Ghezzi F, Colacurci N, Angioli R, Benedetti Panici P, Muzii L, Scambia G, Raspagliesi F, Di Donato V. Development of a Nomogram Predicting the Risk of Persistence/Recurrence of Cervical Dysplasia. *Vaccines* 2022;10:10040579

- 51 - Procopio G, Sepe P, Claps M, Buti S, Colecchia M, Giannatempo P, Guadalupi V, Mariani L, Lalli L, Fucà G, De Braud F, Verzoni E. Cabozantinib as First-line Treatment in Patients With Metastatic Collecting Duct Renal Cell Carcinoma: Results of the BONSAI Trial for the Italian Network for Research in Urologic-Oncology (Meet-URO 2 Study). *Jama Oncology* 2022;8:910-913
- 52 - Paolino G, Buratta S, Mercuri Sr, Pellegrino Rm, Urbanelli L, Emiliani C, Bertuccini L, Iosi F, Huber V, Brianti P, Prezioso C, Di Nicola Mr, Federici C, Lugini L. Lipidic Profile Changes in Exosomes and Microvesicles Derived From Plasma of Monoclonal Antibody-Treated Psoriatic Patients. *Frontiers In Cell And Developmental Biology* 2022;10:923769
- 53 - Vernieri C, Fucà G, Ligorio F, Huber V, Vingiani A, Iannelli F, Raimondi A, Rinchai D, Frigè G, Belfiore A, Lalli L, Chiodoni C, Cancila V, Zanardi F, Ajazi A, Cortellino S, Vallacchi V, Squarcina P, Cova A, Pesce S, Frati P, Mall R, Corsetto Pa, Rizzo Am, Ferraris C, Folli S, Garassino Mc, Capri G, Bianchi G, Colombo Mp, Minucci S, Foiani M, Longo Vd, Apolone G, Torri V, Pruneri G, Bedognetti D, Rivoltini L, De Braud F. Fasting-Mimicking Diet Is Safe and Reshapes Metabolism and Antitumor Immunity in Patients with Cancer. *Cancer Discovery* 2022;12:90-107
- 54 - Daveri E, Sorrentino L, Lalli L, Guaglio M, Battaglia L, Cattaneo L, Sabella G, Milione M, Rivoltini L, Cosimelli M, Belli F. Low baseline neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios predict increased overall survival in locally recurrent rectal cancer despite R1 margins. *Digestive And Liver Disease* 2022;54:864-870
- 55 - Pellegrini C, Raimondi S, Di Nardo L, Ghiorzo P, Menin C, Manganoni Ma, Palmieri G, Guida G, Quaglino P, Stanganelli I, Massi D, Pastorino L, Elefanti L, Tosti G, Queirolo P, Leva A, Maurichi A, Rodolfo M, Farnoli Mc, Italian Melanoma Intergroup (imi) {ferrari A, Frigerio S, Valeri B}. Melanoma in children and adolescents: analysis of susceptibility genes in 123 Italian patients. *Journal Of The European Academy Of Dermatology And Venereology* 2022;36:213-221
- 56 - Raab Wj, Mazzocchi A, Radice P, Sahoo D, Castelli C, Dalerba P, Colon Cancer Immunology And Immunotherapy (ccii) Study Group {lombardo C, Arienti F, Parmiani G}. A Microsatellite in the Coding Sequence of HLA-A/B Is a Mutation Hotspot in Colon Cancer With Microsatellite Instability. *Gastroenterology* 2022;162:960-963.e3