

INFORMAZIONI PERSONALI

OCCUPAZIONE PER LA QUALE SI
CONCORRE
POSIZIONE RICOPERTA
OCCUPAZIONE DESIDERATA
TITOLO DI STUDIO
OBIETTIVO PROFESSIONALE

Professore Ordinario di Radiologia Università di Milano LA STATALE
Direttore Dipartimento Tecnologie Avanzate e Direttore di SC. Radiologia ASST GOM
Niguarda Milano

ESPERIENZA
PROFESSIONALE

Dal 28/12/2018 Professore Ordinario di Radiologia presso il Dipartimento di Oncologia. Università di Milano con incarico di Direttore di Struttura Complessa presso l'Azienda Ospedaliera H. Niguarda Cà Granda – Milano
Dal 14-09-2017 Direttore Dipartimento Tecnologie Avanzate ASST GOM Niguarda – Milano
Dal 01/11/2015 Professore Associato di Radiologia presso il Dipartimento di Oncologia. Università di Milano con incarico di Direttore di Struttura Complessa presso l'Azienda Ospedaliera H. Niguarda Cà Granda – Milano
Dal Giugno 1999 al 31/10/2015 Dirigente di Struttura Complessa (Unità Operativa di Radiologia) presso l'Azienda Ospedaliera H. Niguarda Cà Granda – Milano.
Dal Giugno 1999 a tutt'oggi è Dirigente di Struttura Complessa (Unità Operativa di Radiologia) presso l'Azienda Ospedaliera H. Niguarda Cà Granda – Milano.
Dal 1.03.1990 Aiuto di ruolo a tempo pieno e quindi Dirigente di I° livello presso il Servizio di Radiologia Diagnostica, Istituto di Ricovero e Cura a Carattere Scientifico (IRCCS) H San Raffaele, polo didattico della Facoltà di Medicina e Chirurgia – Milano. Dalla stessa data e' responsabile della attività clinica delle sezioni di Tomografia Computerizzata e Risonanza Magnetica.
Dal 1.10.1988 Facente Funzione Aiuto a tempo pieno presso il Servizio di Radiologia Diagnostica, Istituto di Ricovero e Cura a Carattere Scientifico (IRCCS) H San Raffaele, polo didattico della Facoltà di Medicina e Chirurgia – Milano.
Dal 1. 07.1985 Assistente a tempo pieno presso il Servizio di Radiologia Diagnostica, Istituto di Ricovero e Cura a Carattere Scientifico (IRCCS) H San Raffaele, polo didattico della Facoltà di Medicina e Chirurgia – Milano.
Dal 2 Gennaio 1985 supplente Assistente a tempo definito presso il Servizio di Radiologia Diagnostica, Istituto di Ricovero e Cura a Carattere Scientifico (IRCCS) H San Raffaele, polo didattico della Facoltà di Medicina e Chirurgia – Milano.

ISTRUZIONE E
FORMAZIONE

Ha compiuto gli studi scientifici presso il Liceo Scientifico "Bernardino Luini" di Luino (Varese) conseguendo il diploma di Maturità a pieni voti nel Luglio 1976.
Iscritto alla Facoltà di Medicina e Chirurgia dell'Università di Pavia nell'anno accademico 1976-1977.
Nel Luglio 1982 si laurea con Lode in Medicina e Chirurgia presso l'Università di Pavia discutendo una tesi sperimentale dal titolo: "Attività ossido-riduttiva nelle cellule metastatiche del carcinoma polmonare di Lewis"; relatore Prof. L. Santamaria; correlatore Prof.ssa L. Basso-Ricci.
Abilitazione all'esercizio della professione di Medico Chirurgo nella sessione autunnale del 1982 presso l'Università di Pavia.

Iscritto all'Ordine dei Medici della Provincia di Varese dal 27 Gennaio 1983.
Specializzato in Radiodiagnostica e Radioterapia con Lode presso l'Università di Milano (diretta dal Prof. A. Perussia) nel Luglio 1986 con discussione di tesi dal titolo "Accuratezza diagnostica della Tomografia Computerizzata per trasmissione di raggi X (III generazione) nella patologia focale epatica", relatore Prof. A. Del Maschio.

Lingua madre Italiano

Altre lingue Inglese

	COMPRENSIONE		PARLATO		PRODUZIONE SCRITTA
	Ascolto	Lettura	Interazione	Produzione orale	
Sostituire con la lingua	C1	C1	C1	C1	C1

Competenze comunicative Ottime competenze comunicative acquisite durante l'esperienza di direttore di Struttura Complessa, di relatore a corsi e congressi nazionali ed internazionali, nonché durante le lezioni universitarie

Competenze organizzative e gestionali

- leadership (attualmente responsabile di un team di 22 persone)
- Direzione di Dipartimento

Competenze professionali

- Ottime competenze in ambito di radiodiagnostica

Dal **1983** a tutt'oggi è membro della **Società Italiana di Radiologia Medica**.

Dal **1990** a tutt'oggi è membro della **Radiological Society of North America (RSNA)**.

Nel biennio 2006-2007 **presidente** della **Sezione Risonanza Magnetica** della Società Italiana di radiologia (SIRM)

Componente dal **2006** del **Editorial Board della rivista JCAT** (Journal of Computer Assisted Tomography)

Revisore dal **2001** della rivista Radiology.

Revisore dal **2002** della rivista AJR (American Journal of Roentgenology)

Numerose esperienze in studi clinici condotti in accordo con le GCP.

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Competenze digitali

AUTOVALUTAZIONE				
Elaborazione delle informazioni	Comunicazione	Creazione di Contenuti	Sicurezza	Risoluzione di problemi
Utente Avanzato	Utente Avanzato	Utente Avanzato	Utente base	Utente medio

Patente di guida B

ULTERIORI INFORMAZIONI

Pubblicazioni
Presentazioni

1: Rizzetto F, Perillo N, Artioli D, Travaglini F, Cuccia A, Zannoni S, Tombini

- Progetti
Conferenze
Seminari
Riconoscimenti e premi
Appartenenza a gruppi / associazioni
Referenze
Menzioni
Corsi
Certificazioni
- V, Di Domenico SL, Albertini V, Bergamaschi M, Cazzaniga M, De Mattia C, Torresin A, **Vanzulli A**; Niguarda COVID-19 Working Group. Correlation between lung ultrasound and chest CT patterns with estimation of pulmonary burden in COVID-19 patients. Eur J Radiol. 2021 May;138:109650. doi:10.1016/j.ejrad.2021.109650. Epub 2021 Mar 11. PMID: 33743491; PMCID: PMC7948674.
- 2: Schiaffino S, Albano D, Cozzi A, Messina C, Arioli R, Bnà C, Bruno A, Carbonaro LA, Carriero A, Carriero S, Danna PSC, D'Ascoli E, De Berardinis C, Della Pepa G, Falaschi Z, Gitto S, Malavazos AE, Mauri G, Monfardini L, Paschè A, Rizzati R, Secchi F, **Vanzulli A**, Tombini V, Vicentin I, Zagaria D, Sardanelli F, Sconfienza LM. CT-derived Chest Muscle Metrics for Outcome Prediction in Patients with COVID-19. Radiology. 2021 Mar 16:204141. doi: 10.1148/radiol.2021204141. Epub ahead of print. PMID: 33724065; PMCID: PMC7971428.
- 3: Carlicchi E, Gemma P, Poerio A, Caminati A, **Vanzulli A**, Zompatori M. Chest-CT mimics of COVID-19 pneumonia-a review article. Emerg Radiol. 2021 Mar 1:1–12. doi: 10.1007/s10140-021-01919-0. Epub ahead of print. PMID: 33646498; PMCID: PMC7917172.
- 4: Felisi M, Monti AF, Lizio D, Nici S, Pellegrini RG, Riga S, Bortolato B, Brambilla MG, Carbonini C, Abujami M, Carsana C, Sibio D, Potente C, **Vanzulli A**, Palazzi MF, Torresin A. MRI only in a patient with prostate cancer with bilateral metal hip prostheses: case study. Tumori. 2021 Feb 25:300891621997549. doi: 10.1177/0300891621997549. Epub ahead of print. PMID: 33629653.
- 5: Berta L, De Mattia C, Rizzetto F, Carrazza S, Colombo PE, Fumagalli R, Langer T, Lizio D, **Vanzulli A**, Torresin A. A patient-specific approach for quantitative and automatic analysis of computed tomography images in lung disease: Application to COVID-19 patients. Phys Med. 2021 Feb;82:28-39. doi: 10.1016/j.ejmp.2021.01.004. Epub 2021 Jan 28. PMID: 33567361; PMCID: PMC7843021.
- 6: Andreano A, Valsecchi MG, Russo AG, Siena S; Lombardy Lung Cancer Working Group. Indicators of guideline-concordant care in lung cancer defined with a modified Delphi method and piloted in a cohort of over 5,800 cases. Arch Public Health. 2021 Jan 25;79(1):12. doi: 10.1186/s13690-021-00528-0. PMID: 33494836; PMCID: PMC7830847.
- 7: Reginelli A, Vacca G, Belfiore M, Sangiovanni A, Nardone V, **Vanzulli A**, Grassi R, Cappabianca S. Pitfalls and differential diagnosis on adrenal lesions: current concepts in CT/MR imaging: a narrative review. Gland Surg. 2020 Dec;9(6):2331-2342. doi: 10.21037/gs-20-559. PMID: 33447584; PMCID: PMC7804564.
- 8: Vacca G, Reginelli A, Urraro F, Sangiovanni A, Bruno F, Di Cesare E, Cappabianca S, **Vanzulli A**. Magnetic resonance severity index assessed by T1-weighted imaging for acute pancreatitis: correlation with clinical outcomes and grading of the revised Atlanta classification-a narrative review. Gland Surg. 2020 Dec;9(6):2312-2320. doi: 10.21037/gs-20-554. PMID: 33447582; PMCID: PMC7804529.
- 9: Giacomoni A, Hassan R, **Vanzulli A**, De Carlis L. Obstructive Uropathy Due to an Unusual Inguinal Hernia 35 Years After Kidney Transplant. Exp Clin Transplant. 2021 Jan;19(1):80-82. doi: 10.6002/ect.2020.0487. PMID: 33441060.
- 10: Rizzetto F, Calderoni F, De Mattia C, Defeudis A, Giannini V, Mazzetti S, Vassallo L, Ghezzi S, Sartore-Bianchi A, Marsoni S, Siena S, Regge D, Torresin A, **Vanzulli A**. Impact of inter-reader contouring variability on textural radiomics of colorectal liver metastases. Eur Radiol Exp. 2020 Nov 10;4(1):62. doi: 10.1186/s41747-020-00189-8. PMID: 33169295; PMCID: PMC7652946.
- 11: Pertuzumab and trastuzumab emtansine in patients with HER2-amplified metastatic colorectal cancer: the phase II HERACLES-B trial.

Sartore-Bianchi A, Lonardi S, Martino C, Fenocchio E, Tosi F, Ghezzi S, Leone F, Bergamo F, Zagonel V, Ciardiello F, Ardizzoni A, Amatu A, Bencardino K, Valtorta E, Grassi E, Torri V, Bonoldi E, Sapino A, **Vanzulli A**, Regge D, Cappello G, Bardelli A, Trusolino L, Marsoni S, Siena S. ESMO Open. 2020 Sep;5(5):e000911. doi: 10.1136/esmoopen-2020-000911. PMID: 32988996

12: Long-term Clinical Outcome of Trastuzumab and Lapatinib for HER2-positive Metastatic Colorectal Cancer.

Tosi F, Sartore-Bianchi A, Lonardi S, Amatu A, Leone F, Ghezzi S, Martino C, Bencardino K, Bonazzina E, Bergamo F, Fenocchio E, Martinelli E, Troiani T, Siravegna G, Mauri G, Torri V, Marrapese G, Valtorta E, Cassingena A, Cappello G, Bonoldi E, **Vanzulli A**, Regge D, Ciardiello F, Zagonel V, Bardelli A, Trusolino L, Marsoni S, Siena S. Clin Colorectal Cancer. 2020 Jun 27:S1533-0028(20)30094-3. doi: 10.1016/j.clcc.2020.06.009. Online ahead of print. PMID: 32919890

13: Radiomics predicts response of individual HER2-amplified colorectal cancer liver metastases in patients treated with HER2-targeted therapy.

Giannini V, Rosati S, Defeudis A, Balestra G, Vassallo L, Cappello G, Mazzetti S, De Mattia C, Rizzetto F, Torresin A, Sartore-Bianchi A, Siena S, **Vanzulli A**, Leone F, Zagonel V, Marsoni S, Regge D. Int J Cancer. 2020 Sep 1. doi: 10.1002/ijc.33271. Online ahead of print. PMID: 32875550

14: An atypical presentation of biliary cast syndrome (BCS).

Mazzarelli C, Viganò R, Vangeli M, **Vanzulli A**. Dig Liver Dis. 2020 Aug 17:S1590-8658(20)30388-1. doi: 10.1016/j.dld.2020.07.030. Online ahead of print. PMID: 32819859

15: Standardization of CT radiomics features for multi-center analysis: impact of software settings and parameters.

Defeudis A, De Mattia C, Rizzetto F, Calderoni F, Mazzetti S, Torresin A, **Vanzulli A**, Regge D, Giannini V. Phys Med Biol. 2020 Sep 29;65(19):195012. doi: 10.1088/1361-6560/ab9f61. PMID: 32575082

16: Immersive Virtual Reality in surgery and medical education: Diving into the future.

Rizzetto F, Bernareggi A, Rantas S, **Vanzulli A**, Vertemati M. Am J Surg. 2020 Oct;220(4):856-857. doi: 10.1016/j.amjsurg.2020.04.033. Epub 2020 Apr 30. PMID: 32386709

17: Adrenal schwannoma: a case report.

Dell'Aversano Orabona G, Ricci D, Emili I, Serpi F, Ferrara V, **Vanzulli A**. BJR Case Rep. 2020 Feb 12;6(1):20190044. doi: 10.1259/bjrcr.20190044. eCollection 2020 Mar. PMID: 32201601

18: Including mRECIST in the Metroticket 2.0 criteria improves prediction of hepatocellular carcinoma-related death after liver transplant.

Cucchetti A, Serenari M, Sposito C, Di Sandro S, Mosconi C, Vicentin I, Garanzini E, Mazzaferro V, De Carlis L, Golfieri R, Spreafico C, **Vanzulli A**, Buscemi V, Ravaioli M, Ercolani G, Pinna AD, Cescon M. J Hepatol. 2020 Aug;73(2):342-348. doi: 10.1016/j.jhep.2020.03.018. Epub 2020 Mar 20. PMID: 3220128

19: Is Abdominal Fat Distribution Associated with Chronotype in Adults Independently of Lifestyle Factors?

De Amicis R, Galasso L, Leone A, Vignati L, De Carlo G, Foppiani A, Montaruli A, Roveda E, Cè E, Esposito F, **Vanzulli A**, Battezzati A, Bertoli S. *Nutrients*. 2020 Feb 25;12(3):592. doi: 10.3390/nu12030592.PMID: 32106417

20: Sensitivity of CE-MRI in detecting local recurrence after radical prostatectomy. Coppola A, Platania G, Ticca C, De Mattia C, Bortolato B, Palazzi MF, **Vanzulli A**. *Radiol Med*. 2020 Jul;125(7):683-690. doi: 10.1007/s11547-020-01149-3. Epub 2020 Feb 20.PMID: 32078119

21: Patient organ and effective dose estimation in CT: comparison of four software applications. De Mattia C, Campanaro F, Rottoli F, Colombo PE, Pola A, **Vanzulli A**, Torresin A. *Eur Radiol Exp*. 2020 Feb 14;4(1):14. doi: 10.1186/s41747-019-0130-5.PMID: 32060664

22: Sex- and Age-Related Differences in the Contribution of Ultrasound-Measured Visceral and Subcutaneous Abdominal Fat to Fatty Liver Index in Overweight and Obese Caucasian Adults. Leone A, Battezzati A, Bedogni G, Vignati L, **Vanzulli A**, De Amicis R, Foppiani A, Bertoli S. *Nutrients*. 2019 Dec 9;11(12):3008. doi: 10.3390/nu11123008.PMID: 31835303

23: Liquid biopsy for rectal cancer: A systematic review. Massihnia D, Pizzutilo EG, Amatu A, Tosi F, Ghezzi S, Bencardino K, Di Masi P, Righetti E, Patelli G, Scaglione F, **Vanzulli A**, Siena S, Sartore-Bianchi A. *Cancer Treat Rev*. 2019 Sep;79:101893. doi: 10.1016/j.ctrv.2019.101893. Epub 2019 Aug 31.PMID: 31499407

24: Torso computed tomography in blunt trauma patients with normal vital signs can be avoided using non-invasive tests and close clinical evaluation. Reitano E, Briani L, Sammartano F, Cimbanassi S, Luperto M, **Vanzulli A**, Chiara O. *Emerg Radiol*. 2019 Dec;26(6):655-661. doi: 10.1007/s10140-019-01712-0. Epub 2019 Aug 24.PMID: 31446523

25: Postmortem imaging of perimortem skeletal trauma. Obertová Z, Leipner A, Messina C, **Vanzulli A**, Fliss B, Cattaneo C, Sconfienza LM. *Forensic Sci Int*. 2019 Sep;302:109921. doi: 10.1016/j.forsciint.2019.109921. Epub 2019 Aug 8.PMID: 31430677

26: Analysis of a multicentre cloud-based CT dosimetric database: preliminary results. Calderoni F, Campanaro F, Colombo PE, Campoleoni M, De Mattia C, Rottoli F, Galetta G, Zucconi F, Pola A, Righini A, Triulzi F, **Vanzulli A**, Torresin A. *Eur Radiol Exp*. 2019 Jul 16;3(1):27. doi: 10.1186/s41747-019-0105-6.PMID: 31309360

27: A rare case of multi-focal human TB after BCG instillation for non-muscle-invasive bladder cancer. Riccardi N, Ferrarese M, Castellotti P, Mazzola E, Sozzi F, Rigatti P, **Vanzulli A**, Sotgiu G, Codecasa L. *Urologia*. 2020 Nov;87(4):199-202. doi: 10.1177/0391560319860396. Epub 2019 Jul 4.PMID: 31271544

28: A Virtual Reality Environment to Visualize Three-Dimensional Patient-Specific Models by a Mobile Head-Mounted Display. Vertemati M, Cassin S, Rizzetto F, **Vanzulli A**, Elli M, Sampogna G, Gallieni M. *Surg Innov*. 2019 Jun;26(3):359-370. doi: 10.1177/1553350618822860. Epub 2019 Jan 11.PMID: 30632462

- 29: Hepatobiliary phase in cirrhotic patients with different Model for End-stage Liver Disease score: comparison of the performance of gadoxetic acid to gadobenate dimeglumine.
Khouri Chalouhi C, Vernuccio F, Rini F, Duca P, Tuscano B, Brancatelli G, **Vanzulli A**. Eur Radiol. 2019 Jun;29(6):3090-3099. doi: 10.1007/s00330-018-5884-2. Epub 2018 Dec 13. PMID: 30547205
- 30: Can microvascular invasion in hepatocellular carcinoma be predicted by diagnostic imaging? A critical review.
Reginelli A, Vacca G, Segreto T, Picascia R, Clemente A, Urraro F, Serra N, **Vanzulli A**, Cappabianca S. Future Oncol. 2018 Dec;14(28):2985-2994. doi: 10.2217/fon-2018-0175. Epub 2018 Aug 7. PMID: 30084651
- 31: Margari S, Garozzo Velloni F, Tonolini M, Colombo E, Artioli D, Allievi NE, Sammartano F, Chiara O, **Vanzulli A**. Emergency CT for assessment and management of blunt traumatic splenic injuries at a Level 1 Trauma Center: 13-year study. Emerg Radiol. 2018 May 12. doi: 10.1007/s10140-018-1607-x. [Epub ahead of print] PubMed PMID: 29752651.
- 32: Leone A, Vignati L, Battezzati A, De Amicis R, Ponissi V, Beggio V, Bedogni G, **Vanzulli A**, Bertoli S. Association of Binge Eating Behavior with Total and Abdominal Adipose Tissue in a Large Sample of Participants Starting a Weight Loss or Maintenance Program. J Am Coll Nutr. 2018 Apr 27:1-7. doi: 10.1080/07315724.2018.1463184. [Epub ahead of print] PubMed PMID: 29702028.
- 33: Bertoli S, Leone A, Krakauer NY, Bedogni G, **Vanzulli A**, Redaelli VI, De Amicis R, Vignati L, Krakauer JC, Battezzati A. Association of Body Shape Index (ABSI) with cardio-metabolic risk factors: A cross-sectional study of 6081 Caucasian adults. PLoS One. 2017 Sep 25;12(9):e0185013. doi: 10.1371/journal.pone.0185013. eCollection 2017. PubMed PMID: 28945809; PubMed Central PMCID: PMC5612697.
- 34: Tonolini M, Valconi E, **Vanzulli A**, Bianco R. Radiation overexposure from repeated CT scans in young adults with acute abdominal pain. Emerg Radiol. 2018 Feb;25(1):21-27. doi: 10.1007/s10140-017-1554-y. Epub 2017 Sep 18. PubMed PMID: 28921009.
- 35: Ricotta R, Verrioli A, Ghezzi S, Porcu L, Grothey A, Falcone A, Van Cutsem E, Argilés G, Adenis A, Ychou M, Barone C, Bouché O, Peeters M, Humblet Y, Mineur L, Sobrero AF, Hubbard JM, Cremolini C, Prenen H, Tabernero J, Jarraya H, Mazard T, Deguelte-Lardiere S, Papadimitriou K, Van den Eynde M, Pastorino A, Redaelli D, Bencardino K, Funaioli C, Amatu A, Carlo-Stella G, Torri V, Sartore-Bianchi A, **Vanzulli A**, Siena S. Radiological imaging markers predicting clinical outcome in patients with metastatic colorectal carcinoma treated with regorafenib: post hoc analysis of the CORRECT phase III trial (RadioCORRECT study). ESMO Open. 2017 Feb 13;1(6):e000111. doi: 10.1136/esmoopen-2016-000111. eCollection 2016. PubMed PMID: 28848658; PubMed Central PMCID: PMC5548980.
- 36: Sartore-Bianchi A, Amatu A, Bonazzina E, Stabile S, Giannetta L, Cerea G, Schiavetto I, Bencardino K, Funaioli C, Ricotta R, Cipani T, Schirru M, Gambi V, Palmeri L, Carlo-Stella G, Rusconi F, Di Bella S, Burrafato G, Cassingena A, Valtorta E, Lauricella C, Pazzi F, Gambaro A, Ghezzi S, Marrapese G, Tarenzi E, Veronese S, Truini M, **Vanzulli A**, Siena S. Pooled Analysis of Clinical Outcome of Patients with Chemorefractory Metastatic Colorectal Cancer Treated within Phase I/II Clinical Studies Based on Individual Biomarkers of Susceptibility: A Single-Institution Experience. Target Oncol. 2017 Aug;12(4):525-533. doi:10.1007/s11523-017-0505-6. PubMed PMID: 28669023; PubMed Central PMCID: PMC5524857.
- 37: Reginelli A, **Vanzulli A**, Sgrazzutti C, Caschera L, Serra N, Raucci A, Urraro F, Cappabianca S. Vascular microinvasion from hepatocellular carcinoma: CT findings and pathologic correlation for the best therapeutic strategies. Med Oncol. 2017 May;34(5):93. doi: 10.1007/s12032-017-0949-7. Epub 2017 Apr 12. PubMed PMID:

28401484.

38: Drilon A, Siena S, Ou SI, Patel M, Ahn MJ, Lee J, Bauer TM, Farago AF, Wheler JJ, Liu SV, Doebele R, Giannetta L, Cerea G, Marrapese G, Schirru M, Amatu A, Bencardino K, Palmeri L, Sartore-Bianchi A, **Vanzulli A**, Cresta S, Damian S, Duca M, Ardini E, Li G, Christiansen J, Kowalski K, Johnson AD, Patel R, Luo D, Chow-Maneval E, Hornby Z, Multani PS, Shaw AT, De Braud FG. Safety and Antitumor Activity of the Multitargeted Pan-TRK, ROS1, and ALK Inhibitor Entrectinib: Combined Results from Two Phase I Trials (ALKA-372-001 and STARTRK-1). *Cancer Discov.* 2017 Apr;7(4):400-409. Doi: 10.1158/2159-8290.CD-16-1237. Epub 2017 Feb 9. PubMed PMID: 28183697; PubMed Central PMCID: PMC5380583.

39: Sampogna G, Pugliese R, Elli M, **Vanzulli A**, Forgione A. Routine clinical application of virtual reality in abdominal surgery. *Minim Invasive Ther Allied Technol.* 2017 Jun;26(3):135-143. doi: 10.1080/13645706.2016.1275016. Epub 2017 Jan 13. PubMed PMID: 28084141.

40: Caschera L, Lazzara A, Piergallini L, Ricci D, Tuscano B, **Vanzulli A**. Contrast agents in diagnostic imaging: Present and future. *Pharmacol Res.* 2016 Aug;110:65-75. doi: 10.1016/j.phrs.2016.04.023. Epub 2016 May 9. Review. PubMed PMID: 27168225.

41: Sartore-Bianchi A, Trusolino L, Martino C, Bencardino K, Lonardi S, Bergamo F, Zagonel V, Leone F, Depetris I, Martinelli E, Troiani T, Ciardiello F, Racca P, Bertotti A, Siravegna G, Torri V, Amatu A, Ghezzi S, Marrapese G, Palmeri L, Valtorta E, Cassingena A, Lauricella C, **Vanzulli A**, Regge D, Veronese S, Comoglio PM, Bardelli A, Marsoni S, Siena S. Dual-targeted therapy with trastuzumab and lapatinib in treatment-refractory, KRAS codon 12/13 wild-type, HER2-positive metastatic colorectal cancer (HERACLES): a proof-of-concept, multicentre, open-label, phase 2 trial. *Lancet Oncol.* 2016 Jun;17(6):738-746. Doi: 10.1016/S1470-2045(16)00150-9. Epub 2016 Apr 20. Erratum in: *Lancet Oncol.* 2016 Oct;17(10):e420. PubMed PMID: 27108243.

42: Bertoli S, Leone A, Vignati L, Spadafranca A, Bedogni G, **Vanzulli A**, Rodeschini E, Battezzati A. Metabolic correlates of subcutaneous and visceral abdominal fat measured by ultrasonography: a comparison with waist circumference. *Nutr J.* 2016 Jan 6;15:2. doi: 10.1186/s12937-015-0120-2. PubMed PMID: 26732788; PubMed Central PMCID: PMC4702394.

43: Amatu A, Somaschini A, Cerea G, Bosotti R, Valtorta E, Buonandi P, Marrapese G, Veronese S, Luo D, Hornby Z, Multani P, Murphy D, Shoemaker R, Lauricella C, Giannetta L, Maiolani M, **Vanzulli A**, Ardini E, Galvani A, Isacchi A, Sartore-Bianchi A, Siena S. Novel CAD-ALK gene rearrangement is drugable by entrectinib in colorectal cancer. *Br J Cancer.* 2015 Dec 22;113(12):1730-4. doi: 10.1038/bjc.2015.401. Epub 2015 Dec 3. PubMed PMID: 26633560; PubMed Central PMCID: PMC4701996.

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ALLEGATI

Dati personali

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 (Codice in materia di protezione dei dati personali) e sue successive modifiche e integrazioni, nonché del Regolamento UE 679/2016 (Regolamento Generale sulla Protezione dei dati o, più brevemente, RGPD).

Data, 23-07-2021

Firma

