

PUBBLICAZIONI SCIENTIFICHE

➤ DIPARTIMENTO DI IMAGING, MEDICINA NUCLEARE E CYBERKNIFE:

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2. Cellina, M.; Cè, M.; **Ali, M.**; Irmici, G.; **Ibba, S.**; Caloro, E.; **Fazzini, D.**; Oliva, G.; **Papa, S.** Digital Twins: The New Frontier for Personalized Medicine? Appl. Sci. 2023, 13, 7940. <https://doi.org/10.3390/app13137940>
3. Cè M, Gibelli D, Martinenghi C, **Ali M**, Schifano E, Cellina M. Lesion or Pseudolesion? A Comprehensive Description of Perfusion-Based Liver Alterations on Contrast-Enhanced Computed Tomography and Literature Review. J Comput Assist Tomogr. 2023 Jan-Feb 01;47(1):9-23. doi: 10.1097/RCT.0000000000001397. Epub 2022 Dec 30. PMID: 36584106.
4. Cè M, Felisaz PF, **Ali M**, Re Sartò GV, Cellina M. Ultrasound elastography in chronic kidney disease: a systematic review and meta-analysis. J Med Ultrason (2001). 2023 Apr 25. doi: 10.1007/s10396-023-01304-z. Epub ahead of print. PMID: 37186192.
5. **Bossi Zanetti I**, De Martin E, Pascuzzo R, **D'Amico NC**, Morlino S, Cane I, Aquino D, **Ali M**, Cellina M, **Beltramo G**, Fariselli L. Development of Predictive Models for the Response of Vestibular Schwannoma Treated with Cyberknife®: A Feasibility Study Based on Radiomics and Machine Learning. J Pers Med. 2023 May 10;13(5):808. doi: 10.3390/jpm13050808. PMID: 37240978; PMCID: PMC10221826.
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7. **Ibba S**, Tancredi C, Fantesini A, Cellina M, Presta R, Montanari R, **Papa S**, **Ali M.** How do patients perceive the AI-radiologists interaction? Results of a survey on 2119 responders. Eur J Radiol. 2023 Jun 8;165:110917. doi: 10.1016/j.ejrad.2023.110917. Epub ahead of print. PMID: 37327548.
8. Fringuello Mingo A, Colombo Serra S, Macula A, Bella D, La Cava F, **Ali M**, **Papa S**, Tedoldi F, Smits M, Bifone A, Valbusa G. Amplifying the Effects of Contrast Agents on Magnetic Resonance Images Using a Deep Learning Method Trained on Synthetic Data. Invest Radiol. 2023 Dec 1;58(12):853-864. doi: 10.1097/RLI.0000000000000998. Epub 2023 Jul 28. PMID: 37378418; PMCID: PMC10662587.

➤ DIPARTIMENTO DI MEDICINA DI LABORATORIO

1. Occurrence of LIM Elements in Chromosomal Rearrangements Associated to Chronic Myeloid Leukemia (CML): Insights from Patient-Specific Breakpoints Characterization. L'Abbate A, Moretti V, Pungolino E, Micheloni G, Valli R, Frattini A, Barcella M, Acquati F, Reinbold RA, **Costantino L, Ferrara F**, Trojani A, Ventura M, Porta G, Cairoli R. *Genes (Basel)*. 2023 Jun 27;14(7):1351. doi: 10.3390/genes14071351. PMID: 37510256.
2. OTX Genes in Adult Tissues. Terrinoni A, Micheloni G, Moretti V, Caporali S, Bernardini S, Minieri M, Pieri M, Giaroni C, Acquati F, **Costantino L, Ferrara F**, Valli R, Porta G. *Int J Mol Sci*. 2023 Nov 30;24(23):16962. doi: 10.3390/ijms242316962. PMID: 38069286.
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4. De Giuseppe R, Di Napoli I, Tomasinelli CE, Vincenti A, Biino G, Sommella E, Ferron L, Campiglia P, **Ferrara F**, Casali PM, Cena H. The Effect of Crackers Enriched with Camelina Sativa Oil on Omega-3 Serum Fatty Acid Composition in Older Adults: A Randomized Placebo-Controlled Pilot Trial. *J Nutr Health Aging*. 2023;27(6):463-471. doi:10.1007/s12603-023-1925-x. PMID: 37357331; PMCID: PMC10238773.
5. Epicardial fat and insulin resistance in healthy older adults: a cross-sectional analysis. Kalmpourtzidou A, Di Napoli I, Vincenti A, De Giuseppe R, Casali PM, Tomasinelli CE, **Ferrara F**, Tursi F, Cena H. *Geroscience*. 2023 Oct 19. doi: 10.1007/s11357-023-00972-6. Online ahead of print. PMID: 37857994.
6. Hyaluronic Acid Fillers, Needle Contamination by Fastidious Microorganisms, and Risk of Complications. Cavallini M, **Casasco A, Ferrara F**, Raichi M, **Spinelli G**. *Dermatol Surg*. 2023 Feb 1;49(2):161-163. doi: 10.1097/DSS.0000000000003674. Epub 2022 Dec 27. PMID: 36574351
7. Gabusi A, Asioli S, Fabbri VP, **Fellegara G**, Gibertoni D, Rossi R, Battaglia S, Tarsitano A, Balbi T, Marchetti C, Montebugnoli L, Foschini MP, Gissi DB. Pre-operative incisional biopsy of oral squamous cell carcinoma: high podoplanin expression is related to perineural invasion and may be a useful predictor of disease progression. *Oral Surg Oral Med Oral Pathol Oral Radiol*. 2024 Jan;137(1):53-60. doi: 10.1016/j.oooo.2023.08.011. Epub 2023 Sep 1. PMID: 37891118.