

- 1 Alamo L, Gengler C, Hanquinet S, Rougemont AL, Meuwly JY (2023) Prenatal magnetic resonance imaging of complex female genitourinary system abnormalities, what the fetal medicine specialist needs to know. *Prenat Diagn* 43:84-94
- 2 Alchera N, Garibotto V, Tomczyk S et al (2023) Patterns of amyloid accumulation in amyloid-negative cases. *Neurobiol Aging* 129:99-108
- 3 Alfares BA, van der Doef HPJ, Wildhaber BE et al (2023) Prevalence, management and efficacy of treatment in portal vein obstruction after paediatric liver transplantation: protocol of the retrospective international multicentre PORTAL registry. *BMJ Open* 13:e066343
- 4 Altomare D, Stampacchia S, Ribaldi F et al (2023) Plasma biomarkers for Alzheimer's disease: a field-test in a memory clinic. *J Neurol Neurosurg Psychiatry* 94:420-427
- 5 Alves AS, Balaphas A, Zuo K, Hauser P, Neroladaki A, Raffoul T (2023) Spontaneous lesser omental herniation resolved by laparoscopic surgery: case report and systematic literature review. *Surg Endosc* 37:6704-6710
- 6 Ancelet C, Neveu S, Venditti L et al (2023) Pre-treatment risk markers for hemorrhagic transformation in posterior circulation acute ischemic stroke treated with reperfusion therapy. *J Neurol* 270:5493-5501
- 7 Ansari D, Schonenberg R, Abud M et al (2023) Communicating climate change and biodiversity loss with local populations: exploring communicative utopias in eight transdisciplinary case studies. *UCL Open Environ* 5:e064
- 8 Aslam I, Aamir F, Kassai M et al (2023) Validation of automatically measured T1 map cortico-medullary difference (DeltaT1) for eGFR and fibrosis assessment in allograft kidneys. *PLoS One* 18:e0277277
- 9 Avni FE, Garel C, Naccarella N, Franchi-Abella S (2023) Anomalies of the fetal gallbladder: pre- and postnatal correlations. *Pediatr Radiol* 53:602-609
- 10 Becker M (2023) How to prepare for a bright future of radiology in Europe. *Insights Imaging* 14:168
- 11 Becker M, de Vito C, Dulguerov N, Zaidi H (2023) PET/MR Imaging in Head and Neck Cancer. *Magn Reson Imaging Clin N Am* 31:539-564
- 12 Becker M, Garibotto V (2023) PET/MR Imaging in Clinical Practice: After Expectations and (Some) Disillusion, a Slope of Enlightenment. *Magn Reson Imaging Clin N Am* 31:xv-xvi
- 13 Bernava G, Botti P, Rosi A et al (2023) Endovascular treatment strategies for simultaneous bilateral anterior circulation occlusions in acute ischemic stroke: A single-center experience and systematic review of the literature. *Interv Neuroradiol*. 10.1177/15910199231171806:15910199231171806
- 14 Bezard M, Kharoubi M, Galat A et al (2023) Real-Life Evaluation of an Algorithm for the Diagnosis of Cardiac Amyloidosis. *Mayo Clin Proc* 98:48-59
- 15 Blain M, Narayanan G, Ricoeur A et al (2023) Safety and Efficacy of Percutaneous Liver Microwave Ablation Using a Fully Water-Cooled Choke Ring Antenna: First Multicenter Clinical Report. *Cardiovasc Intervent Radiol* 46:1086-1091
- 16 Buchholzer S, Aymon R, Becker M, Scolozzi P (2023) Does the type of craniomaxillofacial fracture (CMF) differ between patients with intracranial hemorrhage (ICH) and those with blunt cerebrovascular injury (BCVI)? A retrospective study. *J Craniomaxillofac Surg* 51:740-745
- 17 Carlhan-Ledermann A, Bartoli A, Gebistorf F et al (2023) Decompressive hemicraniectomy in pediatric malignant arterial ischemic stroke: a case-based review. *Childs Nerv Syst* 39:2377-2389
- 18 Caro-Dominguez P, Garcia-Diaz L, Rebollo Polo M (2023) Survey about the current use of fetal MRI in Spain. *Radiologia (Engl Ed)* 65:195-199

- 19 Chambers G, Zarfati A, Aderotimi T et al (2023) Imaging strategy for focal nodular hyperplasia in children: long-term experience from two specialist European centres. *Pediatr Radiol* 53:46-56
- 20 Chronopoulos A, Consigli A, Heim J et al (2023) Isolated Internal Ophthalmoplegia from Posterior Cerebral Artery Neurovascular Conflict. *Case Rep Ophthalmol* 14:104-110
- 21 Cochard B, Habre C, Pralong-Guanzioli N et al (2023) Transphyseal Hematogenous Osteomyelitis: An Epidemiological, Bacteriological, and Radiological Retrospective Cohort Analysis. *Microorganisms* 11
- 22 Cudalbu C, Xin L, Marechal B et al (2023) High field brain proton magnetic resonance spectroscopy and volumetry in children with chronic, compensated liver disease - A pilot study. *Anal Biochem* 675:115212
- 23 Egger C, Dedouit F, Schrag B, Hanquinet S, Fracasso T (2023) A forensic case of hydranencephaly in a preterm neonate fully documented by postmortem imaging techniques. *Forensic Sci Res* 8:79-83
- 24 European Society of R (2023) Resident education in radiology in Europe including entrustable professional activities: results of an ESR survey. *Insights Imaging* 14:139
- 25 European Society of R (2023) Undergraduate radiology education in Europe in 2022: a survey from the European Society of Radiology (ESR). *Insights Imaging* 14:37
- 26 Evangelista GG, Egger P, Brugger J et al (2023) Differential Impact of Brain Network Efficiency on Poststroke Motor and Attentional Deficits. *Stroke* 54:955-963
- 27 Faj D, Bassinet C, Brkic H et al (2023) Management of pregnant or potentially pregnant patients undergoing diagnostic and interventional radiology procedures: Investigation of clinical routine practice. *Phys Med* 115:103159
- 28 Feghali JA, Delepierre J, Belac OC et al (2023) Patient exposure dose in interventional cardiology per clinical and technical complexity levels. Part 1: results of the VERIDIC project. *Acta Radiol* 64:108-118
- 29 Fleury V, Romascano D, Schneider D et al (2023) Successful MRI-Guided Focused Ultrasound Thalamotomy after Ipsilateral Gamma Knife Radiosurgery for Essential Tremor: A Case Report with Video. *Stereotact Funct Neurosurg* 101:380-386
- 30 Glessgen CG, Boulougouri M, Vallee JP et al (2023) Artificial intelligence-based opportunistic detection of coronary artery stenosis on aortic computed tomography angiography in emergency department patients with acute chest pain. *Eur Heart J Open* 3:oead088
- 31 Gonzales E, Gardin A, Almes M et al (2023) Outcomes of 38 patients with PFIC3: Impact of genotype and of response to ursodeoxycholic acid therapy. *JHEP Rep* 5:100844
- 32 Granata C, Briers E, Candela-Juan C et al (2023) European survey on the use of patient contact shielding during radiological examinations. *Insights Imaging* 14:108
- 33 Guillemin PC, Salomir R, Lauper N et al (2023) Clinical outcomes of 3T magnetic resonance imaging-guided lumbar and sacral foraminal injections. *Neuroradiology* 65:1793-1802
- 34 Hamard M, Sans Merce M, Gorican K, Poletti PA, Neroladaki A, Boudabbous S (2023) The Role of Cone-Beam Computed Tomography CT Extremity Arthrography in the Preoperative Assessment of Osteoarthritis. *Tomography* 9:2134-2147
- 35 Hawkins-Villarreal A, Castillo K, Nadal A et al (2023) Halo sign in fetal cytomegalovirus infection: cerebral imaging abnormalities and postmortem histopathology in 35 infected fetuses. *Ultrasound Obstet Gynecol* 61:749-757
- 36 Hervier E, Glessgen C, Nkoulou R, Francois Deux J, Vallee JP, Adamopoulos D (2023) Hybrid PET/MR in Cardiac Imaging. *Magn Reson Imaging Clin N Am* 31:613-624
- 37 Hervier E, Gorican K, Boudabbous S et al (2023) Unusual phosphaturic mesenchymal tumor mimicking osteoid osteoma. *Radiol Case Rep* 18:2738-2743
- 38 Holman R, Guillemin PC, Lorton O, Desgranges S, Contino-Pepin C, Salomir R (2023) Assessing Enhanced Acoustic Absorption From Sonosensitive Perfluorocarbon Emulsion With Magnetic Resonance-Guided High-Intensity Focused Ultrasound and a Percolated Tissue-Mimicking Flow Phantom. *Ultrasound Med Biol* 49:1510-1517

- 39 Howlett DC, Kumi P, Kloeckner R et al (2023) Clinical audit in European radiology: current status and recommendations for improvement endorsed by the European Society of Radiology (ESR). *Insights Imaging* 14:71
- 40 Inarejos Clemente EJ, Navallas Irujo M, Navarro OM et al (2023) US of the Spine in Neonates and Infants: A Practical Guide. *Radiographics* 43:e220136
- 41 Joye R, Wacker J, Nguyen DA et al (2023) Dual-energy computed tomography to detect early pulmonary vascular changes in children with sickle cell disease: a pilot study. *Front Pediatr* 11:1221977
- 42 Kokje V, De Vito C, Varela FC et al (2023) Rosai-Dorfman disease presenting as stridor and hoarseness in a young female patient. *Radiol Case Rep* 18:591-595
- 43 Lorton O, Guillemin PC, Peloso A et al (2023) In Vivo Thermal Ablation of Deep Intrahepatic Targets Using a Super-Convergent MRgHIFU Applicator and a Pseudo-Tumor Model. *Cancers (Basel)* 15
- 44 Lubojacky J, Cabalova L, Mladonova M et al (2023) Transnasal Endoscopic Pituitary Surgery-The Role of a CT Scan in Individual Tailoring of Posterior Septum Size Resection. *Tomography* 9:2222-2232
- 45 Macri F, Khasanova E, Niu BT et al (2023) Optimal Abdominal CT Image Quality in Non-Lean Patients: Customization of CM Injection Protocols and Low-Energy Acquisitions. *Diagnostics (Basel, Switzerland)* 13
- 46 Mainta IC, Sfakianaki I, Shiri I, Botsikas D, Garibotto V (2023) The Clinical Added Value of Breast Cancer Imaging Using Hybrid PET/MR Imaging. *Magn Reson Imaging Clin N Am* 31:565-577
- 47 Mauler F, Boudabbous S, Beaulieu JY (2023) Midsectional Magnetic Resonance Imaging Analysis of the Sigmoid Notch of the Distal Radioulnar Joint. *J Wrist Surg* 12:170-176
- 48 Mavromati M, Saiji E, Demarchi MS et al (2023) Unnecessary thyroid surgery rate for suspicious nodule in the absence of molecular testing. *Eur Thyroid J* 12
- 49 Nakaki A, Crovetto F, Urru A et al (2023) Effects of Mediterranean diet or mindfulness-based stress reduction on fetal and neonatal brain development: a secondary analysis of a randomized clinical trial. *Am J Obstet Gynecol MFM* 5:101188
- 50 Neveu S, Becker M, Guinand N, Mainta IC, Lenoir V (2023) Increased Petrous Bone Uptake on 18 F-PSMA-1007 PET/CT Due to Otospongiosis. *Clin Nucl Med* 48:414-416
- 51 Pace M, Peter C, Botsikas D, Lam GT (2023) [Practical guidelines in case of nipple discharge]. *Rev Med Suisse* 19:1932-1937
- 52 Peirola A, Veroleto C, Ranza E et al (2023) Hyper-IgE syndrome presenting with early life craniosynostosis in monozygotic twin sisters. *Pediatr Allergy Immunol* 34:e13944
- 53 Peretti DE, Ribaldi F, Scheffler M, Chicherio C, Frisoni GB, Garibotto V (2023) Prognostic value of imaging-based ATN profiles in a memory clinic cohort. *Eur J Nucl Med Mol Imaging* 50:3313-3323
- 54 Peretti DE, Ribaldi F, Scheffler M et al (2023) ATN profile classification across two independent prospective cohorts. *Front Med (Lausanne)* 10:1168470
- 55 Planchat A, Poku NK, De Vito C, Deux JF, Noble S (2023) Right Ventricular Outflow Tract Melanoma Diagnosed Using a Transfemoral Biopsy Through a Shortened Jr-4 Guiding Catheter. *CJC Open* 5:904-906
- 56 Platon A, Constantin C, Zamorani Bianchi MP et al (2023) Early MRI termination with major impact on the radiological interpretation: The experience of a large university hospital. *Eur J Radiol* 161:110751
- 57 Ponchant K, Nguyen DA, Prsa M, Beghetti M, Sologashvili T, Vallee JP (2023) Three-dimensional printing and virtual reconstruction in surgical planning of double-outlet right ventricle repair. *JTCVS Tech* 17:138-150
- 58 Quattrini G, Ferrari C, Pievani M et al (2023) Unsupervised [(18)F]Flortaucipir cutoffs for tau positivity and staging in Alzheimer's disease. *Eur J Nucl Med Mol Imaging* 50:3265-3275

- 59 Ribaldi F, Palomo R, Altomare D et al (2023) The taxonomy of subjective cognitive decline: proposal and first clinical evidence from the Geneva memory clinic cohort. *Res Sq.* 10.21203/rs.3.rs-2570068/v1
- 60 Riveira-Martin M, Akhavanallaf A, Mansouri Z et al (2023) Predictive value of (99m)Tc-MAA-based dosimetry in personalized (90)Y-SIRT planning for liver malignancies. *EJNMMI Res* 13:63
- 61 Rutten C, Ackermann O, Lambert V et al (2023) Pediatric hepatic hemangiomas: spectrum and prognostic significance of initial ultrasound findings. *Pediatr Radiol* 53:2446-2457
- 62 Tresson P, Hublet A, Holdner A et al (2023) Common Femoral Artery Curvature During Hip Flexion. *Cardiovasc Intervent Radiol* 46:844-851
- 63 Vazquez O, De Marco G, Gavira N et al (2023) Subacute osteomyelitis due to *Staphylococcus caprae* in a teenager: A case report and review of the literature. *World J Clin Cases* 11:4897-4902
- 64 Wassmer CH, Revol R, Uhe I et al (2023) A new clinical severity score for the management of acute small bowel obstruction in predicting bowel ischemia: a cohort study. *Int J Surg* 109:1620-1628
- 65 Xhepa G, Vanzulli A, Sciacqua LV et al (2023) Advancements in Treatment Strategies for Chronic Mesenteric Ischemia: A Comprehensive Review. *J Clin Med* 12