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Units

Radiologie und Nuklearmedizin

Profile Function

attending physician

Publications (14)

Fandak J, Markart S, Willems E, Wildermuth S, Frauenfelder T, Fischer T, Dietrich T, Wälti S. Prospective measurement of the width of cerebrospinal fluid spaces by cranial ultrasound in neurologically healthy children aged 0–19 months. *BMC Pediatr* 2024; 24:315.

Wälti S, Fandak J, Markart S, Willems E, Wildermuth S, Fischer T, Dietrich T, Matissek C, Krebs T. Prospective evaluation of ultrasound features of magnesium-based bioabsorbable screw resorption in pediatric fractures. *Eur Radiol* 2023

Wälti S, Wildermuth S, Willems E, Fischer T, Dietrich T, Leschka S, Matissek C, Krebs T, Markart S. Prospective Evaluation of Magnetic Resonance Imaging Features of Magnesium-Based Alloy Screw Resorption in Pediatric Fractures. *J Clin Med* 2023; 12

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Markart S, Lutters G, Oezden I, Ditchfield M, Güsewell S, Leschka S, Alkadhi H, Dietrich T, Wildermuth S, Fischer T, Wälti S. Organ-based tube current modulation and bismuth eye shielding in pediatric head computed tomography. *Pediatr Radiol* 2022

Wälti S, Fischer T, Griessinger J, Cip J, Dietrich T, Ditchfield M, Allmendinger T, Messerli M, Markart S. Ultra-low-dose computed tomography for torsion measurements of the lower extremities in children and adolescents. *Insights Imaging* 2022; 13:118.

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Martini K, Wildermuth S, Bauer R, Leschka S, Blüthgen C, Glaser-Gallion N, Markart S, Serrallach B, Ottilinger T, Messerli M. Lung cancer screening with submillisievert chest CT: Potential pitfalls of pulmonary findings in different readers with various experience levels. *Eur J Radiol* 2019; 121:108720.

Giotakis A, Kral F, Freysinger W, Markart S, Riechelmann H. Missed paranasal sinus compartments in sinus surgery with and without image-guidance systems: a pilot feasibility study. *Int J Comput Assist Radiol Surg* 2019; 14:895–902.

Hechelhammer L, Muellhaupt G, Mordasini L, Markart S, Güsewell S, Betschart P, Schmid H, Engeler D, Abt D. Predictability and Inducibility of Detachment of Prostatic Central Gland Tissue after Prostatic Artery Embolization: Post Hoc Analysis of a Randomized Controlled Trial. *J Vasc Interv Radiol* 2019; 30:217–224.

Abt D, Engeler D, Schmid H, Kessler T, Zumstein V, Markart S, Güsewell S, Mordasini L, Muellhaupt G, Hechelhammer L. Outcome prediction of prostatic artery embolization: post hoc analysis of a randomized, open-label, non-inferiority trial. BJU Int 2018; 124:134-144.

Abt D, Hechelhammer L, Muellhaupt G, Markart S, Güsewell S, Kessler T, Schmid H, Engeler D, Mordasini L. Comparison of prostatic artery embolisation (PAE) versus transurethral resection of the prostate (TURP) for benign prostatic hyperplasia: randomised, open label, non-inferiority trial. BMJ 2018; 361:k2338.

Projects (0)

No results found.

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