

PUBLIKATIONEN PD DR. MED. RAFAEL HEISS, MHBA

1. Originalarbeiten:

1. Primary anterior cruciate ligament repair-morphological and quantitative assessment by 7-T MRI and clinical outcome after 1.5 years. Pachowsky ML, Söllner S, Gelse K, Sambale J, Nagel AM, Schett G, Saake M, Uder M, Roemer FW, Heiß R. *Eur Radiol.* 2024 Feb 12. doi: 10.1007/s00330-024-10603-z. Online ahead of print. PMID: 38345606
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4. Diagnostic Accuracy and Performance Analysis of a Scanner-Integrated Artificial Intelligence Model for the Detection of Intracranial Hemorrhages in a Traumatology Emergency Department. Kiefer J, Kopp M, Ruettinger T, Heiss R, Wuest W, Amarteifio P, Stroebel A, Uder M, May MS. *Bioengineering (Basel).* 2023 Nov 28;10(12):1362. doi: 10.3390/bioengineering10121362. PMID: 38135956 Free PMC article.
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9. Effects of exercise and cold-water exposure on microvascular muscle perfusion. Huettel M, Schroeter S, Heiss R, Lutter C, Golditz T, Hoppe MW, Forst R, Hafez H, Engelhardt M, Grim C, Hotfiel T. *Ultraschall Med.* 2023 Aug;44(4):e191-e198. doi: 10.1055/a-2080-2937. Epub 2023 Aug 8. PMID: 37552977 English.
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