

**Evaluation of the ACR MRI phantom for quality assurance tests of 1.5 T MRI scanners in Estonian hospitals**

**Kaljuste, Doris**; Nigul, Mait Proceedings of the Estonian Academy of Sciences 2014 / p. 240-246 : ill

[https://artiklid.elnet.ee/record=b2680567\\*est](https://artiklid.elnet.ee/record=b2680567*est)

**Hybrid PET/MR imaging of bone metabolism and morphology = Luustiku ainevahetuse ja morfoloogia hübriidkuvamine positronemissioontomograafia ja magnetresonantstomograafia abil**

**Šamarin, Andrei** 2016 [https://www.ester.ee/record=b4574538\\*est](https://www.ester.ee/record=b4574538*est)

**Magnetic resonance imaging study of induced epileptogenesis in animal models of epilepsy**

**Nairismägi, Jaak** 2006 [https://www.ester.ee/record=b4369104\\*est](https://www.ester.ee/record=b4369104*est)

**Manganese-enhanced magnetic resonance imaging of mossy fiber plasticity in vivo**

**Nairismägi, Jaak**; Pitkänen, Asla; Narkilahti, Susanna; Kauppinen, Risto A.; Grohn, Olli H.J.; Huttunen, Johanna NeuroImage 2006 / 1, p. 130-135 <https://pubmed.ncbi.nlm.nih.gov/16246593/>

**Mapping brains on grids of features for schizophrenia analysis**

Perina, Alessandro; Peruzzo, Denis; **Kesa, Maria**; Jojic, Nebojsa; Murino, Vittorio; Bellani, Mellani; Brambilla, Paolo; Castellani, Umberto Medical Image Computing and Computer-Assisted Intervention –MICCAI 2014, 17th International Conference, Boston, MA, USA, September 14-18, 2014, Proceedings, Part II 2014 / p. 805-812 : ill [https://doi.org/10.1007/978-3-319-10470-6\\_100](https://doi.org/10.1007/978-3-319-10470-6_100) [Conference proceedings at Scopus Article at Scopus](#) [Conference proceedings at WOS Article at WOS](#)

**Masinõpe toetab maksimaalselt kiiret ja tõrgeteta tootmist**

Alvela, Ain ohtuleht.ee 2024 [Masinõpe toetab maksimaalselt kiiret ja tõrgeteta tootmist](#)

**Quantitative assessment of lean skeletal muscle hydration using water-fat MRI**

Romu, Tobias; Tunon, Patrik; **Uhlen, Nils Fredrik Arne** Radiological Society of North America 2016 Scientific Assembly and Annual Meeting : November 27 - December 2, 2016, Chicago IL 2016 / [1] p <http://archive.rsna.org/2016/16044450.html>

**Status epilepticus in 12-day-old rats leads to temporal lobe neurodegeneration and volume reduction : a histologic and MRI study**

**Nairismägi, Jaak**; Pitkänen, Asla; Kettunen, Mikko; Kauppinen, Risto; Kubova, Hana Epilepsia 2006 / 3, p. 479-488 : ill <https://pubmed.ncbi.nlm.nih.gov/16529609/>

**Synthesis of zwitterionic dopamine sulfonate coated cubic core $\alpha$ -Fe@SiO<sub>2</sub> nanoparticles and their magnetic properties analysis**

**Volokhova, Maria**; Boldin, Aleksei; Link, Joosep; Shugai, Anna; Pehk, Tõnis; Stern, Raivo; Seinberg, Liis Materials 2023 / 6 p. : ill