

**Publikationen**

| <b>Titel</b>   | <b>Autoren</b>  | <b>Quelle / Verlag / etc.</b>  | <b>Jahr</b> |
|--|---|--|-------------|
| Supraclinoid Internal Carotid Artery Aneurysm: Incidental Aneurysm, Flow Diverter Deployment<br>Practicing in an 1:1 3D-printed Aneurysm Model, Complete Occlusion by Coil-Assisted p64 Flow Diversion | Kemmling A., Eckey T., Schramm P  | Henkes H., Lylyk P., Ganslandt O. (eds) The Aneurysm Casebook. Springer      | 2018        |
| Comparing outcome and recanalization results in patients with anterior circulation stroke following endovascular treatment with and without a treatment with rt-PA: A single-center study.             | Al-Khaled M, Roessler F, Roysl G, Eckey T   | Brain Behav. 2018 May; 8(5): e00974.   | 2018        |
| Acquired Sturge Weber Syndrome due to Methotrexate Induced Folic Acid Deficiency in an Adult Patient.  | Hoppe S, Eckey T, Glatzel M and Moser A.  | Austin Neurol. 2018; 3(1): 1010  | 2018        |
| A Case of Homozygous Disruption of P450 Side-Chain Cleavage (CYP11A1): Cerebral MRI and CSF Neurotransmitter Findings.   | Bolat S, Eckey T, Hiort O, Moser A  | J Neurol Res. 2018;8(1-2):13-15  | 2018        |
| Vertebral Artery Aneurysm: Incidental Large Vertebral Aneurysm with Medullary Compression, Incorporation of the PICA, Treatment with a Single p64 Flow Diverter, and Complete Aneurysm Occlusion.      | Kemmling A., Eckey T., Rasche D., Schramm P.  | In: Henkes H., Lylyk P., Ganslandt O. (eds) The Aneurysm Casebook. Springer. | 2018        |
| Hirngefäßerkrankungen aus neuroradiologischer Sicht, CME Fortbildungsbeitrag DNP   | Schwenke H, Schramm P. Eckey T.   | Der Neurologe & Psychiater 2015; 16 (2).                                     | 2015        |
| MR-guided HIFU treatment of symptomatic uterine fibroids using novel feedback regulated volumetric ablation: effectiveness and clinical practice.  | Ruhnke H, Eckey T, Bohlmann MK, Beldoch MP, Neumann A, Agic A, Hägele J, Diedrich K, Barkhausen J, Hunold P | Röfo. 2013 Oct;185(10):983-91.   | 2013        |

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| MR thermometry analysis of sonication accuracy and safety margin of volumetric MR imaging-guided high-intensity focused ultrasound ablation of symptomatic uterine fibroids        | Kim YS, Trillaud H, Rhim H, Lim HK, Mali W, Voogt M, Barkhausen J, Eckey T, Köhler MO, Keserci B, Mougnot C, Sokka SD, Soini J, Nieminen HJ | Radiology. 2012 Nov;265(2):627-37.                           | 2012 |
| Do not be deceived: altered magnetic resonance characteristics of gliadel implants after glioma resection.   | Simon M, Eckey T  | Radiologe. 2012 Sep;52(9):803-4                              | 2012 |
| Biophysical modeling of brain tumor progression: from unconditionally stable explicit time integration to an inverse problem with parabolic PDE constraints for model calibration. | Mang A, Toma A, Schuetz TA, Becker S, Eckey T, Mohr C, Petersen D, Buzug TM.  | TM. Med Phys. 2012 Jul;39(7):4444-59                         | 2012 |
| Volumetric feedback ablation of uterine fibroids using magnetic resonance-guided high intensity focused ultrasound therapy   | M. J. Voogt, H. Trillaud Y. S. Kim, M. Mali, J. Barkhausen, T. Eckey, Maurice A. A. J. van den Bosch  | European Radiology. Eur Radiol (2012) 22: 411.               | 2012 |
| <sup>111</sup> In-labeled CD34+ hematopoietic progenitor cells in a rat myocardial infarction model.   | Brenner W, Aicher A, Eckey T, Massoudi S, Zuhayra M, Koehl U, Heeschen C, Kampen WU, Zeiher AM, Dimmeler S, Henze E.                        | Journal of nuclear medicine: JNucl Med. 2004 Mar;45(3):512-8 | 2004 |
| Assessment of the tissue distribution of transplanted human endothelial progenitor cells by radioactive labeling.  | Aicher A, Brenner W, Zuhayra M, Badorff C, Massoudi S, Assmus B, Eckey T, Henze E, Zeiher AM, Dimmeler S.                                   | Circulation. 2003 Apr 29;107(16):2134-9                      | 2003 |