Fabian Preisner

List of Publications by Year
in descending order

12 papers	204 citations	1307594 7 h-index	1199594 12 g-index
12 all docs	12 docs citations	12 times ranked	308 citing authors

#	Article	IF	Citations
1	Association of Serum Cholesterol Levels With Peripheral Nerve Damage in Patients With Type 2 Diabetes. JAMA Network Open, 2019, 2, e194798.	5.9	46
2	Structural Nerve Remodeling at 3-T MR Neurography Differs between Painful and Painless Diabetic Polyneuropathy in Type 1 or 2 Diabetes. Radiology, 2020, 294, 405-414.	7.3	31
3	Impact of Human Adipose Tissue-Derived Stem Cells on Malignant Melanoma Cells in An In Vitro Co-culture Model. Stem Cell Reviews and Reports, 2018, 14, 125-140.	5.6	29
4	Alterations of gene expression and protein synthesis in co-cultured adipose tissue-derived stem cells and squamous cell-carcinoma cells: consequences for clinical applications. Stem Cell Research and Therapy, 2014, 5, 65.	5.5	27
5	Aortic arch replacement with frozen elephant trunk technique â€“ a single-center study. Journal of Cardiothoracic Surgery, 2019, 14, 147.	1.1	23
6	Diffusion MRI in Peripheral Nerves: Optimized b Values and the Role of Non-Gaussian Diffusion. Radiology, 2022, 302, 153-161.	7.3	13
7	Reliability and reproducibility of sciatic nerve magnetization transfer imaging and T2 relaxometry. European Radiology, 2021, 31, 9120-9130.	4.5	12
8	Peripheral Nerve Diffusion Tensor Imaging. Clinical Neuroradiology, 2020, 30, 679-689.	1.9	8
9	Magnetization Transfer Ratio of Peripheral Nerve and Skeletal Muscle. Clinical Neuroradiology, 2022, 32, 557-564.	1.9	7
10	Visualization of Direct Median NerveÂDamage Following TransbrachialÂArterial Access. JACC: Cardiovascular Interventions, 2020, 13, 1265-1266.	2.9	4
11	Quantitative MR-Neurography at 3.0T: Inter-Scanner Reproducibility. Frontiers in Neuroscience, 2022, 16, 817316.	2.8	3
12	In Vivo Visualization of Tissue Damage Induced by Percutaneous Muscle Biopsy via Novel High-Resolution MR Imaging. Medicine and Science in Sports and Exercise, 2021, 53, 1367-1374.	0.4	1