

Greg O Cron

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

232
citations

1040056
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1199594
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g-index

13
all docs

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docs citations

13
times ranked

539
citing authors

#	ARTICLE	IF	CITATIONS
1	Holocranohistochemistry enables the visualization of α -synuclein expression in the murine olfactory system and discovery of its systemic anti-microbial effects. Journal of Neural Transmission, 2017, 124, 721-738.	2.8	42
2	Differentiation of Lipoma From Liposarcoma on MRI Using Texture and Shape Analysis. Academic Radiology, 2014, 21, 1185-1194.	2.5	31
3	Cubic <i>versus</i> hexagonal α - effect of host crystallinity on the T_1 shortening behaviour of NaGdF_4 nanoparticles. Nanoscale, 2019, 11, 6794-6801.	5.6	28
4	Correlation of Tumor Immunohistochemistry with Dynamic Contrast-Enhanced and DSC-MRI Parameters in Patients with Gliomas. American Journal of Neuroradiology, 2016, 37, 2217-2223.	2.4	24
5	Multi-parametric (mp) MRI of prostatic ductal adenocarcinoma. Journal of Magnetic Resonance Imaging, 2015, 41, 1639-1645.	3.4	22
6	Influence of metabolic syndrome on cerebral perfusion and cognition. Neurobiology of Disease, 2020, 137, 104756.	4.4	22
7	Repeated hippocampal seizures lead to brain-wide reorganization of circuits and seizure propagation pathways. Neuron, 2022, 110, 221-236.e4.	8.1	19
8	Exploring the Unique Contrast Properties of Aptamer-Gadolinium Conjugates in Magnetic Resonance Imaging for Targeted Imaging of Thrombi. ACS Applied Materials & Interfaces, 2021, 13, 9412-9424.	8.0	17
9	Imaging cognitive fatigability in multiple sclerosis: objective quantification of cerebral blood flow during a task of sustained attention using ASL perfusion fMRI. Brain Imaging and Behavior, 2020, 14, 2417-2428.	2.1	14
10	Lateral Trochlear Ridge. Journal of Bone and Joint Surgery - Series A, 2019, 101, e75.	3.0	7
11	Imaging of the rabbit supraspinatus enthesis at 7 Tesla: a 4-week time course after repair surgery and effect of channeling. Journal of Magnetic Resonance Imaging, 2017, 46, 461-467.	3.4	5
12	Quantitative analysis of repaired rabbit supraspinatus tendons (\pm channeling) using magnetic resonance imaging at 7 Tesla. Quantitative Imaging in Medicine and Surgery, 2021, 11, 3460-3471.	2.0	1
13	Sci-Fri AM: MRI and Diagnostic Imaging - 05: Comparison of Input Function Measurements from DCE and MOLLI. Medical Physics, 2016, 43, 4952-4952.	3.0	0