

Greg O Cron

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

232
citations

1170033

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h-index

1336881

12
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all docs

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docs citations

13
times ranked

582
citing authors

#	ARTICLE	IF	CITATIONS
1	Holocranohistochemistry enables the visualization of β -synuclein expression in the murine olfactory system and discovery of its systemic anti-microbial effects. <i>Journal of Neural Transmission</i> , 2017, 124, 721-738.	1.4	42
2	Differentiation of Lipoma From Liposarcoma on MRI Using Texture and Shape Analysis. <i>Academic Radiology</i> , 2014, 21, 1185-1194.	1.3	31
3	Cubic versus hexagonal effect of host crystallinity on the T_1 shortening behaviour of NaGdF_4 nanoparticles. <i>Nanoscale</i> , 2019, 11, 6794-6801.	2.8	28
4	Correlation of Tumor Immunohistochemistry with Dynamic Contrast-Enhanced and DSC-MRI Parameters in Patients with Gliomas. <i>American Journal of Neuroradiology</i> , 2016, 37, 2217-2223.	1.2	24
5	Multi-parametric (mp) MRI of prostatic ductal adenocarcinoma. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 41, 1639-1645.	1.9	22
6	Influence of metabolic syndrome on cerebral perfusion and cognition. <i>Neurobiology of Disease</i> , 2020, 137, 104756.	2.1	22
7	Repeated hippocampal seizures lead to brain-wide reorganization of circuits and seizure propagation pathways. <i>Neuron</i> , 2022, 110, 221-236.e4.	3.8	19
8	Exploring the Unique Contrast Properties of Aptamer-Gadolinium Conjugates in Magnetic Resonance Imaging for Targeted Imaging of Thrombi. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 9412-9424.	4.0	17
9	Imaging cognitive fatigability in multiple sclerosis: objective quantification of cerebral blood flow during a task of sustained attention using ASL perfusion fMRI. <i>Brain Imaging and Behavior</i> , 2020, 14, 2417-2428.	1.1	14
10	Lateral Trochlear Ridge. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, e75.	1.4	7
11	Imaging of the rabbit supraspinatus enthesis at 7 Tesla: a 4-week time course after repair surgery and effect of channeling. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 461-467.	1.9	5
12	Quantitative analysis of repaired rabbit supraspinatus tendons (Δ channeling) using magnetic resonance imaging at 7 Tesla. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 3460-3471.	1.1	1
13	Sci-Fri AM: MRI and Diagnostic Imaging - 05: Comparison of Input Function Measurements from DCE and MOLLI. <i>Medical Physics</i> , 2016, 43, 4952-4952.	1.6	0