Karolina Piorkowska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6472511/publications.pdf

Version: 2024-02-01

		1683354	1372195
10	110	5	10
papers	citations	h-index	g-index
10	10	10	225
	10	10	223
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Prediction of persistent ventricular dilation by initial ventriculomegaly and clot volume in a porcine model. Journal of Neurosurgery: Pediatrics, 2022, 29, 237-244.	0.8	3
2	Peripheral Nerve Focused Ultrasound Lesioning—Visualization and Assessment Using Diffusion Weighted Imaging. Frontiers in Neurology, 2021, 12, 673060.	1.1	3
3	Acute ex vivo changes in brain white matter diffusion tensor metrics. PLoS ONE, 2019, 14, e0223211.	1.1	4
4	Noninvasive ablation of rabbit fetal and placental tissue targets in utero using magnetic resonanceâ€guided highâ€intensity focused ultrasound. Prenatal Diagnosis, 2019, 39, 394-402.	1.1	1
5	Acute MR-Guided High-Intensity Focused Ultrasound Lesion Assessment Using Diffusion-Weighted Imaging and Histological Analysis. Frontiers in Neurology, 2019, 10, 1069.	1.1	10
6	An MR-based quantitative intraventricular hemorrhage porcine model for MR-guided focused ultrasound thrombolysis. Child's Nervous System, 2018, 34, 1643-1650.	0.6	7
7	An In vivo Multi-Modal Structural Template for Neonatal Piglets Using High Angular Resolution and Population-Based Whole-Brain Tractography. Frontiers in Neuroanatomy, 2016, 10, 92.	0.9	6
8	Low birth weight followed by postnatal overâ€nutrition in the guinea pig exposes a predominant player in the development of vascular dysfunction. Journal of Physiology, 2014, 592, 5429-5443.	1.3	21
9	Synaptic Development and Neuronal Myelination Are Altered with Growth Restriction in Fetal Guinea Pigs. Developmental Neuroscience, 2014, 36, 465-476.	1.0	26
10	Central stiffening in adulthood linked to aberrant aortic remodeling under suboptimal intrauterine conditions. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2011, 301, R1731-R1737.	0.9	29