

Ritambhar Burman Be

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

201
citations

1684188

5
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

311
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of the spinal canal compliance in regulating posture-related cerebrospinal fluid hydrodynamics in humans. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 206-214.	3.4	7
2	Comparing invasive with MRI-derived intracranial pressure measurements in healthy elderly and brain trauma cases: A pilot study. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 975-981.	3.4	13
3	Patient-specific cranio-spinal compliance distribution using lumped-parameter model: its relation with ICP over a wide age range. <i>Fluids and Barriers of the CNS</i> , 2018, 15, 29.	5.0	8
4	Democracy-inspired particle swarm optimizer with the concept of peer groups. <i>Soft Computing</i> , 2017, 21, 3267-3286.	3.6	12
5	Optic Disc and Optic Cup Segmentation Methodologies for Glaucoma Image Detection: A Survey. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-28.	1.3	151
6	Optics simulations with Python: diffraction. , 2015, , .		2
7	The Monarchy Driven Optimization technique. , 2014, , .		0
8	EEG analysis for cognitive failure detection in driving using neuro-evolutionary synergism. , 2014, , .		8