

Erika Kristina Lindström

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

303
citations

1163117

8
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1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	Direction and magnitude of cerebrospinal fluid flow vary substantially across central nervous system diseases. <i>Fluids and Barriers of the CNS</i> , 2021, 18, 16.	5.0	31
2	Respiratory influence on cerebrospinal fluid flow – a computational study based on long-term intracranial pressure measurements. <i>Scientific Reports</i> , 2019, 9, 9732.	3.3	69
3	“Bucket”-cerebrospinal fluid bulk flow: when the terrain disagrees with the map. <i>Acta Neurochirurgica</i> , 2019, 161, 259-261.	1.7	2
4	Magnitude and direction of aqueductal cerebrospinal fluid flow: large variations in patients with intracranial aneurysms with or without a previous subarachnoid hemorrhage. <i>Acta Neurochirurgica</i> , 2019, 161, 247-256.	1.7	10
5	Comparison of phase-contrast MR and flow simulations for the study of CSF dynamics in the cervical spine. <i>Neuroradiology Journal</i> , 2018, 31, 292-298.	1.2	9
6	Cerebrospinal fluid volumetric net flow rate and direction in idiopathic normal pressure hydrocephalus. <i>NeuroImage: Clinical</i> , 2018, 20, 731-741.	2.7	73
7	Non-invasive assessment of pulsatile intracranial pressure with phase-contrast magnetic resonance imaging. <i>PLoS ONE</i> , 2017, 12, e0188896.	2.5	34
8	Waves generated by subaerial slides with various porosities. <i>Coastal Engineering</i> , 2016, 116, 170-179.	4.0	33
9	The association between the pulse pressure gradient at the cranio-cervical junction derived from phase-contrast magnetic resonance imaging and invasively measured pulsatile intracranial pressure in symptomatic patients with Chiari malformation type 1. <i>Acta Neurochirurgica</i> , 2016, 158, 2295-2304.	1.7	17
10	Experiments on slide generated waves in a 1:500 scale fjord model. <i>Coastal Engineering</i> , 2014, 92, 12-23.	4.0	25