

# Roel Hl Haeren

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7966361/publications.pdf>

Version: 2024-02-01

15  
papers

130  
citations

1684188

5  
h-index

1281871

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

117  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Operating Microscope and Exoscope in a Highly Challenging Experimental Setting. <i>World Neurosurgery</i> , 2021, 147, e468-e475.	1.3	38
2	Microvascular changes associated with epilepsy: A narrative review. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 2492-2509.	4.3	24
3	In vivo assessment of the human cerebral microcirculation and its glycocalyx: A technical report. <i>Journal of Neuroscience Methods</i> , 2018, 303, 114-125.	2.5	20
4	The Role of the Glycocalyx in the Pathophysiology of Subarachnoid Hemorrhage-Induced Delayed Cerebral Ischemia. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 731641.	3.7	8
5	Surgery on giant meningiomas in very old patients entails frequent postoperative intracranial hemorrhages and atypical histopathology. <i>Journal of Neuro-Oncology</i> , 2021, 152, 195-204.	2.9	8
6	Lateral Supracerebellar Infratentorial Approach for Superior Oblique Myokymia: A Case Series. <i>Operative Neurosurgery</i> , 2022, 22, 101-105.	0.8	7
7	Shedding light on human cerebral lipofuscin: An explorative study on identification and quantification. <i>Journal of Comparative Neurology</i> , 2021, 529, 605-615.	1.6	5
8	Brainstem intraparenchymal schwannoma: A case report and literature review. , 2021, 12, 508.		5
9	Letter: Training of Microsurgical Aneurysm Clipping in the Endovascular Era: Towards Structured Fellowship Programs in Europe. <i>Neurosurgery</i> , 2021, 88, E465-E466.	1.1	4
10	Fast Transition from Open Surgery to Endovascular Treatment of Unruptured Anterior Communicating Artery Aneurysmsâ€“A Retrospective Analysis of 128 Patients. <i>World Neurosurgery</i> , 2022, 165, e668-e679.	1.3	4
11	Two-Photon Imaging to Unravel the Pathomechanisms Associated with Epileptic Seizures: A Review. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2404.	2.5	3
12	Cerebral Artery Vasoconstriction is Endothelin-1 Dependent Requiring Neurogenic and Adrenergic Crosstalk. <i>Current Neurovascular Research</i> , 2018, 14, 306-315.	1.1	2
13	Hemiballismâ€“hemidystonia after parietal lobe tumour resection. <i>Clinical Neurology and Neurosurgery</i> , 2014, 125, 148-150.	1.4	1
14	Recovery Potential of Spinal Meningioma Patients With Preoperative Loss of Walking Ability Following Surgery â€“ A Retrospective Single-Center Study. <i>Neurospine</i> , 2022, , .	2.9	1
15	Aneurysm-Mimicking Hemangioblastoma Presenting With Spontaneous Acute Subdural Hematoma. <i>JAMA Neurology</i> , 2021, 78, 755.	9.0	0