

# Hirokazu Koseki

## List of Publications by Year in descending order

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12  
papers

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266  
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#	ARTICLE	IF	CITATIONS
1	Hemodynamic Force as a Potential Regulator of Inflammation-Mediated Focal Growth of Saccular Aneurysms in a Rat Model. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 79-88.	1.7	19
2	Two Diverse Hemodynamic Forces, a Mechanical Stretch and a High Wall Shear Stress, Determine Intracranial Aneurysm Formation. <i>Translational Stroke Research</i> , 2020, 11, 80-92.	4.2	35
3	Rat Model of Intracranial Aneurysm: Variations, Usefulness, and Limitations of the Hashimoto Model. <i>Acta Neurochirurgica Supplementum</i> , 2020, 127, 35-41.	1.0	12
4	Involvement of neutrophils in machineries underlying the rupture of intracranial aneurysms in rats. <i>Scientific Reports</i> , 2020, 10, 20004.	3.3	24
5	Dedifferentiation of smooth muscle cells in intracranial aneurysms and its potential contribution to the pathogenesis. <i>Scientific Reports</i> , 2020, 10, 8330.	3.3	12
6	Eicosapentaenoic acid prevents the progression of intracranial aneurysms in rats. <i>Journal of Neuroinflammation</i> , 2020, 17, 129.	7.2	9
7	Vasa vasorum formation is associated with rupture of intracranial aneurysms. <i>Journal of Neurosurgery</i> , 2020, 133, 789-799.	1.6	14
8	RNA sequencing analysis revealed the induction of CCL3 expression in human intracranial aneurysms. <i>Scientific Reports</i> , 2019, 9, 10387.	3.3	18
9	Real-time Imaging of an Experimental Intracranial Aneurysm in Rats. <i>Neurologia Medico-Chirurgica</i> , 2019, 59, 19-26.	2.2	7
10	Intraoperative and Postoperative Bleeding in Microvascular Decompression for Trigeminal Neuralgia. <i>World Neurosurgery</i> , 2018, 118, e123-e128.	1.3	12
11	A sphingosine-1-phosphate receptor type 1 agonist, ASP4058, suppresses intracranial aneurysm through promoting endothelial integrity and blocking macrophage transmigration. <i>British Journal of Pharmacology</i> , 2017, 174, 2085-2101.	5.4	33
12	Prognostic Assessment of Aneurysmal Subarachnoid Patients with WFNS Grade V by CT Perfusion on Arrival. <i>World Neurosurgery</i> , 2016, 92, 1-6.	1.3	11