

# Ondra Petr

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

306  
citations

1040056

9  
h-index

888059

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g-index

24  
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24  
docs citations

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times ranked

529  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bed rest after incidental durotomy in lumbar surgery: a redundant measure in case of watertight dural repair. <i>Journal of Neurosurgical Sciences</i> , 2023, 67, .	0.6	7
2	Cerebral Energy Status and Altered Metabolism in Early Brain Injury After Aneurysmal Subarachnoid Hemorrhage: A Prospective 31P-MRS Pilot Study. <i>Frontiers in Neurology</i> , 2022, 13, 831537.	2.4	2
3	Brain Tissue Damage Induced by Multimodal Neuromonitoring In Situ during MRI after Severe Traumatic Brain Injury: Incidence and Clinical Relevance. <i>Journal of Clinical Medicine</i> , 2022, 11, 3169.	2.4	1
4	Early surgery determines recovery of motor deficits in lumbar disc herniations—a prospective single-center study. <i>Acta Neurochirurgica</i> , 2021, 163, 275-280.	1.7	5
5	Sacral fracture associated with a Tarlov cyst causing an anterior sacral CSF fistula and intraventricular fat emboli—a case report and review of the literature. <i>British Journal of Neurosurgery</i> , 2021, , 1-5.	0.8	2
6	Transcallosal, transchoroidal clipping of a hypothalamic collateral vessel aneurysm in Moyamoya disease. <i>Acta Neurochirurgica</i> , 2020, 162, 1861-1865.	1.7	2
7	Management of patients with an unruptured intracranial aneurysm and a history of malignancy. <i>Journal of Neurosurgical Sciences</i> , 2020, 64, 413-419.	0.6	0
8	T2-Weighted-Fluid-Attenuated Inversion Recovery Hyperintensity on Magnetic Resonance Imaging Is Associated With Aggressive Symptoms in Patients With Dural Arteriovenous Fistulas. <i>Stroke</i> , 2019, 50, 2565-2567.	2.0	4
9	Immediate Versus Delayed Surgical Treatment of Lumbar Disc Herniation for Acute Motor Deficits. <i>Spine</i> , 2019, 44, 454-463.	2.0	24
10	Neck Remnants and the Risk of Aneurysm Rupture After Endovascular Treatment With Coiling or Stent-Assisted Coiling: Much Ado About Nothing?. <i>Neurosurgery</i> , 2019, 84, 421-427.	1.1	25
11	Safety and Efficacy of Endovascular Treatment of Previously Clipped Aneurysms: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018, 114, e137-e150.	1.3	3
12	Adjustable and Rigid Fixation of Brain Tissue Oxygenation Probe (Licox) in Neurosurgery: From Bench to Bedside. <i>World Neurosurgery</i> , 2018, 117, 62-64.	1.3	6
13	Treatment strategies of spinal arteriovenous fistulas and malformations: timing matters. <i>Journal of Neurosurgical Sciences</i> , 2018, 62, 178-186.	0.6	2
14	Optical Neuronavigation without Rigid Head Fixation During Awake Surgery. <i>World Neurosurgery</i> , 2017, 97, 669-673.	1.3	4
15	Selective-versus-Standard Poststent Dilatation for Carotid Artery Disease: A Systematic Review and Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2017, 38, 999-1005.	2.4	8
16	Safety and Efficacy of Surgical and Endovascular Treatment for Distal Anterior Cerebral Artery Aneurysms: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2017, 100, 557-566.	1.3	31
17	The Volume of the Third Ventricle as a Prognostic Marker for Shunt Dependency After Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017, 108, 107-111.	1.3	12
18	Reply:. <i>American Journal of Neuroradiology</i> , 2017, 38, E98-E98.	2.4	0

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19	Safety and efficacy of endovascular treatment for intracranial infectious aneurysms: A systematic review and meta-analysis. <i>Journal of Neuroradiology</i> , 2016, 43, 309-316.	1.1	26
20	Safety and efficacy of treatment strategies for posterior inferior cerebellar artery aneurysms: a systematic review and meta-analysis. <i>Acta Neurochirurgica</i> , 2016, 158, 2415-2428.	1.7	55
21	Cervical corpectomies: results of a survey and review of the literature on diagnosis, indications, and surgical technique. <i>Acta Neurochirurgica</i> , 2016, 158, 1859-1867.	1.7	11
22	Current Trends and Results of Endovascular Treatment of Unruptured Intracranial Aneurysms at a Single Institution in the Flow-Diverter Era. <i>American Journal of Neuroradiology</i> , 2016, 37, 1106-1113.	2.4	52
23	Safety and efficacy of microsurgical treatment of previously coiled aneurysms: a systematic review and meta-analysis. <i>Acta Neurochirurgica</i> , 2015, 157, 1623-1632.	1.7	17
24	Dual Anti-angiogenic Chemotherapy with Temozolomide and Celecoxib in Selected Patients with Malignant Glioma Not Eligible for Standard Treatment. <i>Anticancer Research</i> , 2015, 35, 4955-60.	1.1	7