

Mads Rasmussen

List of Publications by Year in descending order

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67
papers

2,001
citations

257450

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254184

43
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71
all docs

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docs citations

71
times ranked

2640
citing authors

#	ARTICLE	IF	CITATIONS
1	General anesthesia during endovascular therapy for acute ischemic stroke: benefits beyond better reperfusion?. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 767-771.	3.3	4
2	Drug survival of biologics and novel immunomodulators for rheumatoid arthritis, axial spondyloarthritis, psoriatic arthritis, and psoriasis - A nationwide cohort study from the DANBIO and DERMBIO registries. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 53, 151979.	3.4	32
3	Prevalence and characterization of treatmentâ€refractory psoriasis and superâ€responders to biologic treatment: a nationwide study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, 1284-1291.	2.4	18
4	Revised Use of the Modified National Institutes of Health Stroke Scale for Perioperative Stroke Screening. <i>Journal of Neurosurgical Anesthesiology</i> , 2022, Publish Ahead of Print, .	1.2	1
5	Assessment of Anesthesia Practice Patterns for Endovascular Therapy for Acute Ischemic Stroke: A Society for Neuroscience in Anesthesiology and Critical Care (SNACC) Member Survey. <i>Journal of Neurosurgical Anesthesiology</i> , 2021, 33, 343-346.	1.2	10
6	Effect of tranexamic acid on markers of inflammation in children undergoing craniofacial surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 34-39.	1.6	3
7	Outcomes Following a Mandatory Nonmedical Switch From Adalimumab Originator to Adalimumab Biosimilars in Patients With Psoriasis. <i>JAMA Dermatology</i> , 2021, 157, 676.	4.1	24
8	A review of spinal cord perfusion pressure guided interventions in traumatic spinal cord injury. <i>European Spine Journal</i> , 2021, 30, 3028-3035.	2.2	6
9	Cerebral Macro- and Microcirculation during Ephedrine versus Phenylephrine Treatment in Anesthetized Brain Tumor Patients: A Randomized Clinical Trial Using Magnetic Resonance Imaging. <i>Anesthesiology</i> , 2021, 135, 788-803.	2.5	20
10	Periprocedural Management During Stroke Thrombectomy. <i>Neurology</i> , 2021, 97, S105-S114.	1.1	4
11	Physiologic predictors of collateral circulation and infarct growth during anesthesia â€ Detailed analyses of the GOLIATH trial. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 1203-1212.	4.3	24
12	Experiences and needs of patients on the endovascular therapy pathway after acute ischaemic stroke: Being helpless and next to yourself. <i>Nursing Open</i> , 2020, 7, 299-306.	2.4	1
13	Effects of Vasopressors on Cerebral Circulation and Oxygenation: A Narrative Review of Pharmacodynamics in Health and Traumatic Brain Injury. <i>Journal of Neurosurgical Anesthesiology</i> , 2020, 32, 18-28.	1.2	20
14	Letter by Sharma and Rasmussen Regarding Article, â€Mechanical Thrombectomy in the Era of the COVID-19 Pandemic: Emergency Preparedness for Neuroscience Teams: A Guidance Statement From the Society of Vascular and Interventional Neurologyâ€ Stroke, 2020, 51, e170-e171.	2.0	0
15	Patients Requiring Conversion to General Anesthesia during Endovascular Therapy Have Worse Outcomes: A Post Hoc Analysis of Data from the SAGA Collaboration. <i>American Journal of Neuroradiology</i> , 2020, 41, 2298-2302.	2.4	10
16	Blood Pressure Thresholds During Endovascular Therapy in Ischemic Strokeâ€Reply. <i>JAMA Neurology</i> , 2020, 77, 1579.	9.0	4
17	Effect of Tranexamic Acid on Coagulation and Fibrin Clot Properties in Children Undergoing Craniofacial Surgery. <i>Thrombosis and Haemostasis</i> , 2020, 120, 392-399.	3.4	9
18	Blood Pressure Thresholds and Neurologic Outcomes After Endovascular Therapy for Acute Ischemic Stroke. <i>JAMA Neurology</i> , 2020, 77, 622.	9.0	85

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19	Anesthetic Management of Endovascular Treatment of Acute Ischemic Stroke During COVID-19 Pandemic: Consensus Statement From Society for Neuroscience in Anesthesiology & Critical Care (SNACC). <i>Journal of Neurosurgical Anesthesiology</i> , 2020, 32, 193-201.	1.2	78
20	Ephedrine versus Phenylephrine Effect on Cerebral Blood Flow and Oxygen Consumption in Anesthetized Brain Tumor Patients. <i>Anesthesiology</i> , 2020, 133, 304-317.	2.5	30
21	Association of General Anesthesia vs Procedural Sedation With Functional Outcome Among Patients With Acute Ischemic Stroke Undergoing Thrombectomy. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1283.	7.4	140
22	Safety and quality of endovascular therapy under general anesthesia and conscious sedation are comparable: results from the GOLIATH trial. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 1070-1072.	3.3	25
23	Reduced perioperative blood loss in children undergoing craniostomy surgery using prolonged tranexamic acid infusion: a randomised trial. <i>British Journal of Anaesthesia</i> , 2019, 122, 760-766.	3.4	33
24	Intra- and Postoperative Blood Loss and Transfusion Requirements in Children Undergoing Craniofacial Surgery. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 1798-1801.	0.7	5
25	Anesthesia practice for endovascular therapy of acute ischemic stroke in Europe. <i>Current Opinion in Anaesthesiology</i> , 2019, 32, 523-530.	2.0	5
26	Endovascular therapy after acute ischaemic stroke—Experiences and needs of relatives. <i>Journal of Clinical Nursing</i> , 2019, 28, 792-800.	3.0	2
27	The Importance of Achieving Clear or Almost Clear Skin for Patients: Results from the Nordic Countries of the Global "Clear about Psoriasis" Patient Survey. <i>Acta Dermato-Venereologica</i> , 2019, 99, 158-163.	1.3	15
28	Effect of General Anesthesia and Conscious Sedation During Endovascular Therapy on Infarct Growth and Clinical Outcomes in Acute Ischemic Stroke. <i>JAMA Neurology</i> , 2018, 75, 470.	9.0	306
29	Anaesthesia for Endovascular Treatment of Acute Ischemic Stroke: Still Controversial?. <i>Current Anesthesiology Reports</i> , 2018, 8, 270-278.	2.0	1
30	The influence of blood pressure management on neurological outcome in endovascular therapy for acute ischaemic stroke. <i>British Journal of Anaesthesia</i> , 2018, 120, 1287-1294.	3.4	45
31	Letter by Rasmussen et al Regarding Article, "Anesthesia-Related Outcomes for Endovascular Stroke Revascularization: A Systematic Review and Meta-Analysis". <i>Stroke</i> , 2018, 49, e20.	2.0	3
32	Targeted gene sequencing and whole-exome sequencing in autopsied fetuses with prenatally diagnosed kidney anomalies. <i>Clinical Genetics</i> , 2018, 93, 860-869.	2.0	48
33	P876 Ventricular tachycardia detected by remote monitoring of implantable cardioverter-defibrillator patients is associated with increased risk of ICD shock therapy. <i>Europace</i> , 2018, 20, i166-i166.	1.7	0
34	65 Time until diagnosis of ventricular tachyarrhythmia with remote monitoring systems differ considerably according to Implantable Cardioverter-Defibrillator therapies. <i>Europace</i> , 2018, 20, i12-i12.	1.7	0
35	Dimethyl fumarate is an allosteric covalent inhibitor of the p90 ribosomal S6 kinases. <i>Nature Communications</i> , 2018, 9, 4344.	12.8	28
36	Additional Factors Regarding Clinical Outcomes of General Anesthesia and Conscious Sedation for Acute Ischemic Stroke—Reply. <i>JAMA Neurology</i> , 2018, 75, 1152.	9.0	0

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37	Magnetic Resonance Imaging Selection for Endovascular Stroke Therapy. <i>Stroke</i> , 2018, 49, 1402-1406.	2.0	21
38	Prehospital treatment of patients with acute intracranial pathology: adherence to guidelines and blood pressure recommendations by the Danish Air Ambulance. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2018, 26, 68.	2.6	7
39	Genetic polymorphisms associated with psoriasis and development of psoriatic arthritis in patients with psoriasis. <i>PLoS ONE</i> , 2018, 13, e0192010.	2.5	34
40	Increased frequency of multiple sclerosis among patients with bullous pemphigoid: a population-based cohort study on comorbidities anchored around the diagnosis of bullous pemphigoid. <i>British Journal of Dermatology</i> , 2017, 176, 1486-1491.	1.5	56
41	Anaesthesia practices for endovascular therapy of acute ischaemic stroke: a Nordic survey. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 885-894.	1.6	20
42	Effect of ephedrine and phenylephrine on brain oxygenation and microcirculation in anaesthetised patients with cerebral tumours: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e018560.	1.9	4
43	Anesthetic strategy during endovascular therapy: General anesthesia or conscious sedation? (GOLIATH) <i>Tj ETQq1 1 0.784314 rgBT /Ove</i> <i>International Journal of Stroke</i> , 2016, 11, 1045-1052.	5.9	48
44	Bypassing primary stroke centre reduces delay and improves outcomes for patients with large vessel occlusion. <i>European Stroke Journal</i> , 2016, 1, 85-92.	5.5	63
45	Capillary Transit Time Heterogeneity and Flow-Metabolism Coupling after Traumatic Brain Injury. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2014, 34, 1585-1598.	4.3	114
46	The Role of the Microcirculation in Delayed Cerebral Ischemia and Chronic Degenerative Changes after Subarachnoid Hemorrhage. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2013, 33, 1825-1837.	4.3	140
47	Cerebral Blood Flow, Blood Volume, and Mean Transit Time Responses to Propofol and Indomethacin in Peritumor and Contralateral Brain Regions. <i>Anesthesiology</i> , 2010, 112, 50-56.	2.5	11
48	The relationship between intracranial pressure and the degree of brain swelling in patients subjected to infratentorial surgery. <i>Acta Neurochirurgica</i> , 2008, 150, 337-344.	1.7	11
49	PHARMACOKINETICS AND PHARMACODYNAMICS OF INDOMETHACIN: EFFECTS ON CEREBRAL BLOOD FLOW IN ANAESTHETIZED SHEEP. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2008, 35, 317-323.	1.9	12
50	Subdural Intracranial Pressure and Degree of Swelling After Opening of Dura in Patients with Supratentorial Tumours. , 2008, , 103-114.		1
51	Effect of Indomethacin on Subdural Intracranial Pressure and Cerebral Haemodynamics. , 2008, , 167-177.		0
52	Subdural Intracranial Pressure, Cerebral Haemodynamics, Dural Tension and Degree of Swelling After Opening of Dura in Patients with Infratentorial Tumours. , 2008, , 115-125.		0
53	The Effects of Indomethacin on Intracranial Pressure and Cerebral Hemodynamics During Isoflurane or Propofol Anesthesia in Sheep with Intracranial Hypertension. <i>Anesthesia and Analgesia</i> , 2006, 102, 1823-1829.	2.2	6
54	The Effects of 10?? Reverse Trendelenburg Position on Subdural Intracranial Pressure and Cerebral Perfusion Pressure in Patients Subjected to Craniotomy for Cerebral Aneurysm. <i>Journal of Neurosurgical Anesthesiology</i> , 2006, 18, 11-17.	1.2	35

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55	Effects of dose-dependent levels of isoflurane on cerebral blood flow in healthy subjects studied using positron emission tomography. <i>Acta Anaesthesiologica Scandinavica</i> , 2006, 50, 306-312.	1.6	51
56	Indomethacin. <i>Journal of Neurosurgery</i> , 2005, 103, 578-80; author reply 580-1.	1.6	0
57	Treatment of elevated intracranial pressure with indomethacin: Friend or foe?. <i>Acta Anaesthesiologica Scandinavica</i> , 2005, 49, 341-350.	1.6	50
58	Subdural intracranial pressure, cerebral perfusion pressure, and degree of cerebral swelling in supra- and infratentorial space-occupying lesions in children. , 2005, 95, 133-136.		10
59	Endogenous morphinergic signaling and tumor growth. <i>Frontiers in Bioscience - Landmark</i> , 2004, 9, 3176.	3.0	28
60	Craniotomy for supratentorial brain tumors: risk factors for brain swelling after opening the dura mater. <i>Journal of Neurosurgery</i> , 2004, 101, 621-626.	1.6	80
61	Effects of subanaesthetic and anaesthetic doses of sevoflurane on regional cerebral blood flow in healthy volunteers. A positron emission tomographic study. <i>Acta Anaesthesiologica Scandinavica</i> , 2004, 48, 1268-1276.	1.6	58
62	The effects of indomethacin on intracranial pressure and cerebral haemodynamics in patients undergoing craniotomy: A randomised prospective study. <i>Anaesthesia</i> , 2004, 59, 229-236.	3.8	29
63	Do Indomethacin and Propofol Cause Cerebral Ischemic Damage?. <i>Anesthesiology</i> , 2004, 101, 872-878.	2.5	14
64	No influence of the endothelin receptor antagonist bosentan on basal and indomethacin-induced reduction of cerebral blood flow in pigs. <i>Acta Anaesthesiologica Scandinavica</i> , 2003, 47, 200-207.	1.6	10
65	The effects of 10 degrees reverse trendelenburg position on ICP and CPP in prone positioned patients subjected to craniotomy for occipital or cerebellar tumours. <i>Acta Neurochirurgica</i> , 2002, 144, 665-670.	1.7	32
66	Effects of morphine on tumour growth. <i>Neuroendocrinology Letters</i> , 2002, 23, 193-8.	0.2	6
67	Pulmonary function affects the quantification of rCBF by non-invasive xenon methods. <i>Journal of Neuroscience Methods</i> , 2000, 95, 159-169.	2.5	10