Toshikazu Kimura

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9244541/publications.pdf

Version: 2024-02-01

48 papers

322 citations

8 h-index 17 g-index

48 all docs 48 docs citations

48 times ranked

424 citing authors

#	Article	IF	CITATIONS
1	Universal Extracranial-Intracranial Graft Bypass for Large or Giant Internal Carotid Aneurysms: Techniques and Results in 38 Consecutive Patients. World Neurosurgery, 2014, 82, 130-139.	0.7	79
2	Assessing Microneurosurgical Skill with Medico-Engineering Technology. World Neurosurgery, 2015, 84, 964-971.	0.7	48
3	Reinforcement of pericranium as a dural substitute by fibrin sealant. Acta Neurochirurgica, 2011, 153, 2251-2254.	0.9	21
4	RNA sequencing analysis revealed the induction of CCL3 expression in human intracranial aneurysms. Scientific Reports, 2019, 9, 10387.	1.6	18
5	Safety of urgent STA-MCA anastomosis after intravenous rt-PA treatment: a report of five cases and literature review. Acta Neurochirurgica, 2018, 160, 1721-1727.	0.9	14
6	Preoperative Evaluation of Unruptured Cerebral Aneurysms by Fast Imaging Employing Steady-State Acquisition Image. Neurosurgery, 2011, 69, 412-420.	0.6	12
7	External Validation of the ELAPSS Score for Prediction of Unruptured Intracranial Aneurysm Growth Risk. Journal of Stroke, 2019, 21, 340-346.	1.4	12
8	Optimal implantation of Ommaya reservoirs for cystic metastatic brain tumors preceding Gamma Knife radiosurgery. Journal of Clinical Neuroscience, 2017, 39, 199-202.	0.8	11
9	Computational Fluid Dynamic Simulation of a Giant Basilar Tip Aneurysm with Eventual Rupture After Hunterian Ligation. World Neurosurgery, 2014, 82, 535.e5-535.e9.	0.7	10
10	Occipital Artery to Middle Cerebral Artery Bypass: Operative Nuances. World Neurosurgery, 2017, 108, 201-205.	0.7	9
11	Treatment of Unruptured Aneurysm of Duplication of the Middle Cerebral Artery -Case Report Neurologia Medico-Chirurgica, 2010, 50, 124-126.	1.0	8
12	Scrotal Migration of Lumboperitoneal Shunt Catheter in an Adult -Case Report Neurologia Medico-Chirurgica, 2011, 51, 861-862.	1.0	8
13	Surgical Treatment of a Dural Arteriovenous Fistula in the Superior Petrosal Sinus of an Elderly Patient With Minimal Suboccipital Craniotomy -Case Report Neurologia Medico-Chirurgica, 2009, 49, 465-467.	1.0	7
14	Medulla oblongata injury caused by an acupuncture needle; warning for serious complications due to a common method of alternative medicine. Journal of Neurology, 2011, 258, 2093-2094.	1.8	7
15	Watertight Dural Closure Constructed With DuraSeal TM for Bypass Surgery. Neurologia Medico-Chirurgica, 2012, 52, 521-524.	1.0	7
16	Epilepsia Partialis Continua as an Early Sign of Anti-Myelin Oligodendrocyte Glycoprotein Antibody-positive Encephalitis. Internal Medicine, 2020, 59, 1445-1449.	0.3	7
17	Safety and clinical outcomes of urgent superficial temporal artery-middle cerebral artery bypass—a single-institution retrospective analysis. Acta Neurochirurgica, 2020, 162, 1325-1331.	0.9	7
18	Early Visualization of Optic Canal for Safe Anterior Clinoidectomy: Operative Technique and Supporting Computed Tomography Findings. World Neurosurgery, 2019, 126, e447-e452.	0.7	6

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19	Urgent superficial temporal artery to middle cerebral artery bypass shortly after intravenous rt-PA. British Journal of Neurosurgery, 2012, 26, 773-775.	0.4	5
20	Trigeminal neuralgia caused by a fibrous ring around the nerve. Journal of Neurosurgery, 2012, 116, 741-742.	0.9	4
21	Changes in Blood Flow Velocity of the Middle Cerebral Artery After Carotid Endarterectomy: Daily Assessment with Transcranial Color-Coded Sonography. World Neurosurgery, 2018, 110, e710-e714.	0.7	4
22	Reconstruction of the temporal line for sinking skin flap syndrome using split rib grafts: a technical note. British Journal of Neurosurgery, 2023, 37, 1922-1924.	0.4	3
23	How definitive treatment affects the rupture rate of unruptured cerebral aneurysms: a competing risk survival analysis. Journal of Neurosurgery, 2020, 132, 1062-1067.	0.9	3
24	Steroids and Immunosuppressant Agents Do Not Affect Indirect Revascularization in Quasi-Moyamoya Disease Associated with Pure Red Cell Aplasia: A Case Report. NMC Case Report Journal, 2015, 2, 12-15.	0.2	2
25	Clip reconstruction of giant vertebral artery aneurysm after failed flow reduction therapy. Neurosurgical Focus, 2015, 39, V5.	1.0	2
26	Intraoperative Resuturing of Occluded Superficial Temporal Arteryâ^'Middle Cerebral Artery Anastomoses: Single-Center Retrospective Study. World Neurosurgery, 2018, 113, e650-e653.	0.7	2
27	Full Endoscopic Vascular Decompression: Is It What We Should Aim for?. World Neurosurgery, 2018, 114, 435.	0.7	2
28	Signal reduction of donor artery on MRI after superficial temporal artery to middle cerebral artery anastomosis: a retrospective analysis. Acta Neurochirurgica, 2017, 159, 1679-1685.	0.9	1
29	Occipital artery-anterior cerebral artery bypass with posterior auricular artery-middle cerebral artery bypass for stenosis of the internal carotid artery bifurcation. British Journal of Neurosurgery, 2021, 35, 792-795.	0.4	1
30	Letter: Early Versus Delayed Extracranial-Intracranial Bypass Surgery in Symptomatic Atherosclerotic Occlusion. Neurosurgery, 2020, 87, E86-E86.	0.6	1
31	Elongated styloid process as a possible cause of distal carotid artery dissection after carotid endarterectomy using indwelling shunt: A case report., 2022, 13, 101.		1
32	Visualization of declamping procedure during carotid endarterectomy by ICG videoangiography. British Journal of Neurosurgery, 2015, 29, 726-727.	0.4	0
33	Direct clipping of large basilar trunk aneurysm. Neurosurgical Focus, 2015, 38, Video17.	1.0	0
34	Indocyanine green visualization "during―craniotomy for moyamoya disease. Acta Neurochirurgica, 2017, 159, 1493-1494.	0.9	0
35	Initial Attempt to Select Patients for Mechanical Thrombectomy Using Noncontrast Computed Tomography and Symptom-Based Criteria: Single-Center Experience. World Neurosurgery, 2018, 112, e581-e587.	0.7	0
36	Letter to the Editor. Statistical analysis is not always needed for rare informative complications. Journal of Neurosurgery, 2018, 129, 556-556.	0.9	0

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37	Fluctuating patency of atherosclerotic cervical internal carotid artery treated by carotid endarterectomy successfully: a case report. British Journal of Neurosurgery, 2019, , 1-3.	0.4	0
38	RT-03 POSTOPERATIVE CYBERKNIFE HYPOFRACTIONATED RADIOTHERAPY FOR THE ELDERLY PATIENTS WITH GLIOBLASTOMA. Neuro-Oncology Advances, 2019, 1, ii21-ii21.	0.4	0
39	Temporo-parietal muscle pedicle flap for reconstruction of the anterior skull base after resection of recurrent olfactory groove meningioma: a technical note. British Journal of Neurosurgery, 2020, , 1-4.	0.4	O
40	Which Unruptured Cerebral Aneurysms Should Be Treated Based on Existing Data?. World Neurosurgery, 2020, 141, 523-524.	0.7	0
41	Short sleep duration may be an issue, but what comparisons should be made?. Journal of Clinical Neuroscience, 2021, 86, 366-367.	0.8	0
42	Critical cerebellar hemorrhage due to pilocytic astrocytoma in a child: A case report., 2021, 12, 448.		0
43	How I do it: minimizing muscle damage in microvascular decompression for hemifacial spasm. Acta Neurochirurgica, 2021, 163, 1045-1048.	0.9	0
44	Transcranial Transvenous Embolization of a Dural Arteriovenous Fistula of the Isolated Superior Sagittal Sinus: A Technical Case Report. Surgery for Cerebral Stroke, 2017, 45, 225-230.	0.0	0
45	Recanalized Aneurysms: Is Rupture Further Preventable?. American Journal of Neuroradiology, 2020, 41, E85-E85.	1.2	O
46	Totally endoscopic resection of recurrent convexity meningioma following multiple surgeries: Oblique trajectory to avoid manipulation of a vascularized free flap; A Technical Note. World Neurosurgery, 2021, 158, 152-152.	0.7	0
47	Subarachnoid hemorrhage due to vertebral artery dissection after intravenous thrombolysis for acute supratentorial cerebral infarction: a case report. Nosotchu, 2022, 44, 205-209.	0.0	0
48	Letter to the Editor Regarding "Efficacy and Safety of Emergency Extracranial-Intracranial Bypass for Revascularization Within 24 Hours in Resolving Large Artery Occlusion with Intracranial Stenosis― World Neurosurgery, 2022, 158, 332.	0.7	0