List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Efficacy of an educational program for medical staff in preventing incidents related to Foley catheter insertion and maintenance: A singleâ€institution retrospective study. International Journal of Urology, 2021, 28, 645-649.	1.0	1
2	Effect of Advanced Airway Management by Paramedics During Out-of-Hospital Cardiac Arrest on Chest Compression Fraction and Return of Spontaneous Circulation. Open Access Emergency Medicine, 2021, Volume 13, 305-310.	1.3	6
3	Monitoring of viral load by RT-PCR caused decision making to continue ECMO therapy for a patient with COVID-19. Journal of Infection and Chemotherapy, 2020, 26, 1324-1327.	1.7	5
4	Hyperdry human amniotic membrane application as a wound dressing for a full-thickness skin excision after a third-degree burn injury. Burns and Trauma, 2020, 8, tkaa014.	4.9	29
5	Impact of outpatient pharmacy interventions on management of thyroid patients receiving lenvatinib. SAGE Open Medicine, 2020, 8, 205031212093090.	1.8	11
6	A half-day stroke workshop based on the Kirkpatrick model to improve new clinical staff behavior. Journal of Advances in Medical Education and Professionalism, 2020, 8, 10-17.	0.2	2
7	Importance of Continuing Education for Medical Staff to Improve the Confirmation Rate of Intent for Organ Donation. Transplantation Proceedings, 2019, 51, 3213-3218.	0.6	2
8	Clinical features of patients who died within 24 h after admission to a stroke care center. Journal of International Medical Research, 2017, 45, 1848-1860.	1.0	2
9	Evaluation of the accuracy of the Emergency Coma Scale: E-COMET STEP II. American Journal of Emergency Medicine, 2016, 34, 100-101.	1.6	0
10	A simple and useful coma scale for patients with neurologic emergencies: the Emergency Coma Scale. American Journal of Emergency Medicine, 2011, 29, 196-202.	1.6	16
11	Report on the international primary neurosurgical life support course in the eighth asian congress of neurological surgeons in Kuala Lumpur, Malaysia. Journal of Innovative Optical Health Sciences, 2011, 6, 2.	1.0	3
12	Medical Education and Clinical Simulation in Healthcare. Iryou Kikigaku (the Japanese Journal of) Tj ETQq0 0 0 rg	3T /Overlov 0.0	ck 10 Tf 50 3
13	Predictors of poor outcome in mechanically ventilated patients due to heat-related illness. Nihon Kyukyu Igakukai Zasshi, 2010, 21, 786-791.	0.0	0
14	Characteristics of heatstroke patients in Japan; Heatstroke STUDY2008. Nihon Kyukyu Igakukai Zasshi, 2010, 21, 230-244.	0.0	12
15	Management of the Multiple Trauma Patients with Traumatic Brain Injury(<special issue="">Traumatic) Tj ETQq1</special>	1 0,78431	4 rgBT /Over

16	The Modules for ISLS/PNLS Combined Course as International Version: Report of Workshop in 9 International Conference of Cerebrovascular Surgery. Asian Journal of Neurosurgery, 2010, 5, 95-100.	0.0	4
17	The Emergency Coma Scale for patients in the ED: concept, validity and simplicity. American Journal of Emergency Medicine, 2009, 27, 240-243.	1.6	4
18	Development of Simulation Model for Wide Area Disaster to Evaluate Disaster Medical Conveyance System. Infrastructure Planning Review, 2008, 25, 129-140.	0.1	0

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19	Heatstroke STUDY 2006 in Japan. Nihon Kyukyu Igakukai Zasshi, 2008, 19, 309-321.	0.0	10
20	Subtle computed tomography abnormalities in cerebral deep sinus thrombosis. Journal of Clinical Neuroscience, 2007, 14, 68-71.	1.5	6
21	Description and First Clinical Application of AirWay Scope for Tracheal Intubation. Journal of Neurosurgical Anesthesiology, 2006, 18, 247-250.	1.2	107
22	Development of the New Coma Scale: Emergency Coma Scale (ECS). , 2006, , 400-403.		3
23	Development of Portable Bipolar Coagulator for Doctor Car System. Nihon Kyukyu Igakukai Zasshi, 2004, 15, 151-152.	0.0	1
24	Significant elevation of urinary trypsin inhibitor in patients with brain contusion - a preliminary report. Journal of Clinical Neuroscience, 2003, 10, 677-679.	1.5	5
25	NeuRobot: Telecontrolled Micromanipulator System for Minimally Invasive Microneurosurgery—Preliminary Results. Neurosurgery, 2002, 51, 985-988.	1.1	96
26	Modified, Multipurpose, Radiolucent Sugita Head Frame for Intraoperative Cerebral Angiography. Neurosurgery, 2002, 51, 989-992.	1.1	0
27	NeuRobot: Telecontrolled Micromanipulator System for Minimally Invasive Microneurosurgery—Preliminary Results. Neurosurgery, 2002, 51, 985-988.	1.1	79
28	Modified, Multipurpose, Radiolucent Sugita Head Frame for Intraoperative Cerebral Angiography. Neurosurgery, 2002, 51, 989-992.	1.1	0
29	Clinical features on nerve gas terrorism in Matsumoto. Journal of Clinical Neuroscience, 2002, 9, 17-21.	1.5	61
30	Remission of hemifacial spasm after proximal occlusion of vertebrobasilar dissecting aneurysm with coils: case report. Journal of Clinical Neuroscience, 2001, 8, 43-45.	1.5	19
31	Pineal cavernous angioma presenting with Parkinsonism. Journal of Clinical Neuroscience, 2001, 8, 263-266.	1.5	17
32	Isocentric head fixation for microscopic neurosurgery. Journal of Clinical Neuroscience, 2001, 8, 345-346.	1.5	1
33	Skull base techniques for multiple aneurysms in the internal carotid juxta-dural ring region. Journal of Clinical Neuroscience, 2001, 8, 89-91.	1.5	3
34	How to Make a Three-dimensional Surgical Illustration of Cerebral Vessels with a Personal Computer: Technical Note. Neurosurgery, 2001, 49, 221-224.	1.1	5
35	How to Make a Three-dimensional Surgical Illustration of Cerebral Vessels with a Personal Computer: Technical Note. Neurosurgery, 2001, 49, 221-224.	1.1	2
36	Computer generated microsurgical anatomy of the supraclinoid portion of the internal carotid artery. Journal of Clinical Neuroscience, 2000, 7, 52-56.	1.5	4

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37	Intraoperative angiography for emergency cerebrovascular surgery using an exclusively developed radiolucent Sugita head frame and fixation. Journal of Clinical Neuroscience, 2000, 7, 539-541.	1.5	4
38	Ventriculocisternal drainage via endoscopic third ventriculostomy after endovascular embolization for aneurysmal subarachnoid haemorrhage. Journal of Clinical Neuroscience, 1999, 6, 147-148.	1.5	1
39	Traumatic carotid artery occlusion following blunt cervical injury. Journal of Clinical Neuroscience, 1999, 6, 265-268.	1.5	5
40	Computer-generated microsurgical anatomy of the basilar artery bifurcation. Journal of Neurosurgery, 1999, 91, 145-152.	1.6	7
41	Computer-generated surgical simulation of morphological changes in microstructures: concepts of "virtual retractor― Journal of Neurosurgery, 1999, 90, 780-785.	1.6	20
42	Intraoperative Infrared Imaging on Surgery for Arteriovenous Malformation. Surgery for Cerebral Stroke, 1999, 27, 38-42.	0.0	0
43	Integration of Functional Magnetic Resonance Imaging Supported by Magnetoencephalography in Functional Neuronavigation. Neurosurgery, 1999, 44, 1256.	1.1	0
44	Intraoperative non-invasive infrared imaging during resection of large arteriovenous malformations. Journal of Clinical Neuroscience, 1998, 5, 39-41.	1.5	0
45	Embolization of arteriovenous malformation using freeze-dried iohexol as contrast material. Journal of Clinical Neuroscience, 1998, 5, 80-81.	1.5	3
46	Computer-Generated Microsurgical Anatomy of the Paraclinoid Area. Skull Base, 1998, 8, 71-76.	0.4	4
47	Computer-generated surgical simulation of morphological changes in microstructures: concepts of "virtual retractor― Neurosurgical Focus, 1998, 5, E8.	2.3	1
48	Aneurysm Surgery in Asia. Neurologia Medico-Chirurgica, 1998, 38, 114-117.	2.2	0
49	Color Doppler Ultrasound Imaging in the Emergency Management of an Intracerebral Hematoma Caused by Cerebral Arteriovenous Malformations: Technical Case Report. Neurosurgery, 1998, 42, 405-407.	1.1	9
50	Direct Revascularization to the Anterior Cerebral Artery Territory in Patients with Moyamoya Disease: Report of Five Cases. Neurosurgery, 1998, 42, 1161-1161.	1.1	3
51	Indication for surgical evacuation of spontaneous supratentorial intracerebral haemorrhages. Journal of Clinical Neuroscience, 1997, 4, 488-489.	1.5	0
52	Unexpected nerve gas exposure in the city of Matsumoto: Report of rescue activity in the first sarin gas terrorism. American Journal of Emergency Medicine, 1997, 15, 527-528.	1.6	78
53	Periventricular enhancement following intraoperative CT cisternography in a patient with Dandy-Walker syndrome. Case report. Neurosurgical Review, 1997, 20, 288-290.	2.4	1

54 Consideration of Intraoperative Brain Shift for Frameless Stereotaxy., 1997, , 131-136.

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55	Clinical implications of computer assisted surgical design in a carotid cave aneurysm. Journal of Clinical Neuroscience, 1996, 3, 363-365.	1.5	9
56	A classification of juxta-dural ring aneurysms with reference to surgical anatomy. Journal of Clinical Neuroscience, 1996, 3, 61-64.	1.5	32
57	Ring Clip with Laterally Curved Blades for Carotid Cave Aneurysm. Neurosurgery, 1996, 39, 614-616.	1.1	Ο
58	Considerations on Surgical Classification and Treatment of the Carotid Cave Aneurysm. Neurosurgery Quarterly, 1996, 6, 289-295.	0.1	0
59	Cadaveric Hands-on Workshop Using a Three-Dimensional High-Definition Television System. Skull Base, 1996, 6, 191-192.	0.4	0
60	Infrared Imaging by Thermography System for Open Neurosurgery. Ika Kikaigaku, 1996, 66, 417-420.	0.0	0
61	Ring Clip with Laterally Curved Blades for Carotid Cave Aneurysm. Neurosurgery, 1996, 39, 614-616.	1.1	Ο
62	Computer-assisted Geometric Design of Cerebral Aneurysms for Surgical Simulation. Neurosurgery, 1995, 36, 541-547.	1.1	23
63	Juxta-dural ring aneurysms of the internal carotid artery. Journal of Clinical Neuroscience, 1995, 2, 345-349.	1.5	15
64	Computer-assisted Geometric Design of Cerebral Aneurysms for Surgical Simulation. Neurosurgery, 1995, 36, 541-547.	1.1	21
65	Intraoperative CT Scanning during Skull Base Surgery. , 1994, , 26-28.		Ο
66	Intraoperative Regional and Functional Thermography during Resection of Cerebral Arteriovenous Malformation. Neurosurgery, 1994, 34, 1065-1067.	1.1	14
67	Remission of essential hypertension following decompression of a giant aneurysm of the right vertebral artery. Journal of Clinical Neuroscience, 1994, 1, 277-279.	1.5	3
68	Intraoperative CT scan findings during resection of glial tumours. Neurological Research, 1994, 16, 265-267.	1.3	35
69	Surgical Considerations on Skull Base Meningiomas. , 1994, , 173-174.		Ο
70	Intraoperative Regional and Functional Thermography during Resection of Cerebral Arteriovenous Malformation. Neurosurgery, 1994, 34, 1065-1067.	1.1	17
71	Intraoperative Angiography Using Radiolucent Multipurpose Head Frame for Intraoperative CT Scanning : A Case Report with Basilar Bifurcation Aneurysm. Japanese Journal of Neurosurgery, 1994, 3, 159-161.	0.0	5
72	Three-dimensional Hi-Vision System for Microneurosurgical Documentation Based on Wide-vision Telepresence System Using One Camera and One Monitor. Neurologia Medico-Chirurgica, 1993, 33, 719-721.	2.2	8

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73	Intraoperative Computed Tomographic Scanning during Transsphenoidal Surgery. Neurosurgery, 1993, 32, 1041-1043.	1.1	39
74	Intraoperative Computed Tomographic Scanning during Transsphenoidal Surgery. Neurosurgery, 1993, 32, 1041???1043.	1.1	6
75	Introduction of high definition television system to neurosurgical documentation. Neurological Research, 1992, 14, 386-388.	1.3	13
76	Modified Head Fixation System for Intraoperative CT Scanning —Technical Note—. Neurologia Medico-Chirurgica, 1992, 32, 38-39.	2.2	6
77	Suprachiasmal Carotid-ophthalmic Artery Aneurysm —Report of Two Cases—. Neurologia Medico-Chirurgica, 1992, 32, 952-956.	2.2	3
78	Fatal meningitis due to Staphylococcus Cohnii. Case report. Neurosurgical Review, 1991, 14, 235-236.	2.4	8
79	<i>Digitally Controlled Neurosurgical Operating Table</i> . Neurologia Medico-Chirurgica, 1990, 30, 201-203.	2.2	6
80	Bilateral subdural empyema due toSalmonella enteritidis in an infant. Child's Nervous System, 1989, 5, 45-46.	1.1	10
81	Giant aneurysms of the vertebral artery. Journal of Neurosurgery, 1988, 68, 960-966.	1.6	47
82	Usefulness of Ceramic Implants in Neurosurgery. Neurosurgery, 1987, 21, 751-755.	1.1	58