

Hiroshi Okudera

List of Publications by Year in descending order

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82
papers

1,054
citations

586496

16
h-index

488211

31
g-index

87
all docs

87
docs citations

87
times ranked

592
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of an educational program for medical staff in preventing incidents related to Foley catheter insertion and maintenance: A single-institution retrospective study. <i>International Journal of Urology</i> , 2021, 28, 645-649.	0.5	1
2	Effect of Advanced Airway Management by Paramedics During Out-of-Hospital Cardiac Arrest on Chest Compression Fraction and Return of Spontaneous Circulation. <i>Open Access Emergency Medicine</i> , 2021, Volume 13, 305-310.	0.6	6
3	Monitoring of viral load by RT-PCR caused decision making to continue ECMO therapy for a patient with COVID-19. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1324-1327.	0.8	5
4	Hyperdry human amniotic membrane application as a wound dressing for a full-thickness skin excision after a third-degree burn injury. <i>Burns and Trauma</i> , 2020, 8, tkaa014.	2.3	29
5	Impact of outpatient pharmacy interventions on management of thyroid patients receiving lenvatinib. <i>SAGE Open Medicine</i> , 2020, 8, 205031212093090.	0.7	11
6	A half-day stroke workshop based on the Kirkpatrick model to improve new clinical staff behavior. <i>Journal of Advances in Medical Education and Professionalism</i> , 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. <i>Transplantation Proceedings</i> , 2019, 51, 3213-3218.	0.3	2
8	Clinical features of patients who died within 24h after admission to a stroke care center. <i>Journal of International Medical Research</i> , 2017, 45, 1848-1860.	0.4	2
9	Evaluation of the accuracy of the Emergency Coma Scale: E-COMET STEP II. <i>American Journal of Emergency Medicine</i> , 2016, 34, 100-101.	0.7	0
10	A simple and useful coma scale for patients with neurologic emergencies: the Emergency Coma Scale. <i>American Journal of Emergency Medicine</i> , 2011, 29, 196-202.	0.7	16
11	Report on the international primary neurosurgical life support course in the eighth asian congress of neurological surgeons in Kuala Lumpur, Malaysia. <i>Journal of Innovative Optical Health Sciences</i> , 2011, 6, 2.	0.5	3
12	Medical Education and Clinical Simulation in Healthcare. <i>Iryou Kikigaku (the Japanese Journal of)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	0.0	0
13	Predictors of poor outcome in mechanically ventilated patients due to heat-related illness. <i>Nihon Kyukyu Igakukai Zasshi</i> , 2010, 21, 786-791.	0.0	0
14	Characteristics of heatstroke patients in Japan; Heatstroke STUDY2008. <i>Nihon Kyukyu Igakukai Zasshi</i> , 2010, 21, 230-244.	0.0	12
15	Management of the Multiple Trauma Patients with Traumatic Brain Injury(<SPECIAL ISSUE>Traumatic) Tj ETQq1 1 0,784314 rgBT /Over	0.0	0
16	The Modules for ISLS/PNLS Combined Course as International Version: Report of Workshop in 9 International Conference of Cerebrovascular Surgery. <i>Asian Journal of Neurosurgery</i> , 2010, 5, 95-100.	0.0	4
17	The Emergency Coma Scale for patients in the ED: concept, validity and simplicity. <i>American Journal of Emergency Medicine</i> , 2009, 27, 240-243.	0.7	4
18	Development of Simulation Model for Wide Area Disaster to Evaluate Disaster Medical Conveyance System. <i>Infrastructure Planning Review</i> , 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.	0.8	6
21	Description and First Clinical Application of AirWay Scope for Tracheal Intubation. Journal of Neurosurgical Anesthesiology, 2006, 18, 247-250.	0.6	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.	0.8	5
25	NeuRobot: Telecontrolled Micromanipulator System for Minimally Invasive Microneurosurgeryâ€”Preliminary Results. Neurosurgery, 2002, 51, 985-988.	0.6	96
26	Modified, Multipurpose, Radiolucent Sugita Head Frame for Intraoperative Cerebral Angiography. Neurosurgery, 2002, 51, 989-992.	0.6	0
27	NeuRobot: Telecontrolled Micromanipulator System for Minimally Invasive Microneurosurgeryâ€”Preliminary Results. Neurosurgery, 2002, 51, 985-988.	0.6	79
28	Modified, Multipurpose, Radiolucent Sugita Head Frame for Intraoperative Cerebral Angiography. Neurosurgery, 2002, 51, 989-992.	0.6	0
29	Clinical features on nerve gas terrorism in Matsumoto. Journal of Clinical Neuroscience, 2002, 9, 17-21.	0.8	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.	0.8	19
31	Pineal cavernous angioma presenting with Parkinsonism. Journal of Clinical Neuroscience, 2001, 8, 263-266.	0.8	17
32	Isocentric head fixation for microscopic neurosurgery. Journal of Clinical Neuroscience, 2001, 8, 345-346.	0.8	1
33	Skull base techniques for multiple aneurysms in the internal carotid juxta-dural ring region. Journal of Clinical Neuroscience, 2001, 8, 89-91.	0.8	3
34	How to Make a Three-dimensional Surgical Illustration of Cerebral Vessels with a Personal Computer: Technical Note. Neurosurgery, 2001, 49, 221-224.	0.6	5
35	How to Make a Three-dimensional Surgical Illustration of Cerebral Vessels with a Personal Computer: Technical Note. Neurosurgery, 2001, 49, 221-224.	0.6	2
36	Computer generated microsurgical anatomy of the supraclinoid portion of the internal carotid artery. Journal of Clinical Neuroscience, 2000, 7, 52-56.	0.8	4

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37	Intraoperative angiography for emergency cerebrovascular surgery using an exclusively developed radiolucent Sugita head frame and fixation. <i>Journal of Clinical Neuroscience</i> , 2000, 7, 539-541.	0.8	4
38	Ventriculocisternal drainage via endoscopic third ventriculostomy after endovascular embolization for aneurysmal subarachnoid haemorrhage. <i>Journal of Clinical Neuroscience</i> , 1999, 6, 147-148.	0.8	1
39	Traumatic carotid artery occlusion following blunt cervical injury. <i>Journal of Clinical Neuroscience</i> , 1999, 6, 265-268.	0.8	5
40	Computer-generated microsurgical anatomy of the basilar artery bifurcation. <i>Journal of Neurosurgery</i> , 1999, 91, 145-152.	0.9	7
41	Computer-generated surgical simulation of morphological changes in microstructures: concepts of "virtual retractor". <i>Journal of Neurosurgery</i> , 1999, 90, 780-785.	0.9	20
42	Intraoperative Infrared Imaging on Surgery for Arteriovenous Malformation. <i>Surgery for Cerebral Stroke</i> , 1999, 27, 38-42.	0.0	0
43	Integration of Functional Magnetic Resonance Imaging Supported by Magnetoencephalography in Functional Neuronavigation. <i>Neurosurgery</i> , 1999, 44, 1256.	0.6	0
44	Intraoperative non-invasive infrared imaging during resection of large arteriovenous malformations. <i>Journal of Clinical Neuroscience</i> , 1998, 5, 39-41.	0.8	0
45	Embolization of arteriovenous malformation using freeze-dried iohexol as contrast material. <i>Journal of Clinical Neuroscience</i> , 1998, 5, 80-81.	0.8	3
46	Computer-Generated Microsurgical Anatomy of the Paraclinoid Area. <i>Skull Base</i> , 1998, 8, 71-76.	0.4	4
47	Computer-generated surgical simulation of morphological changes in microstructures: concepts of "virtual retractor". <i>Neurosurgical Focus</i> , 1998, 5, E8.	1.0	1
48	Aneurysm Surgery in Asia. <i>Neurologia Medico-Chirurgica</i> , 1998, 38, 114-117.	1.0	0
49	Color Doppler Ultrasound Imaging in the Emergency Management of an Intracerebral Hematoma Caused by Cerebral Arteriovenous Malformations: Technical Case Report. <i>Neurosurgery</i> , 1998, 42, 405-407.	0.6	9
50	Direct Revascularization to the Anterior Cerebral Artery Territory in Patients with Moyamoya Disease: Report of Five Cases. <i>Neurosurgery</i> , 1998, 42, 1161-1161.	0.6	3
51	Indication for surgical evacuation of spontaneous supratentorial intracerebral haemorrhages. <i>Journal of Clinical Neuroscience</i> , 1997, 4, 488-489.	0.8	0
52	Unexpected nerve gas exposure in the city of Matsumoto: Report of rescue activity in the first sarin gas terrorism. <i>American Journal of Emergency Medicine</i> , 1997, 15, 527-528.	0.7	78
53	Periventricular enhancement following intraoperative CT cisternography in a patient with Dandy-Walker syndrome. Case report. <i>Neurosurgical Review</i> , 1997, 20, 288-290.	1.2	1
54	Consideration of Intraoperative Brain Shift for Frameless Stereotaxy. , 1997, , 131-136.		2

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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.	0.8	9
56	A classification of juxta-dural ring aneurysms with reference to surgical anatomy. Journal of Clinical Neuroscience, 1996, 3, 61-64.	0.8	32
57	Ring Clip with Laterally Curved Blades for Carotid Cave Aneurysm. Neurosurgery, 1996, 39, 614-616.	0.6	0
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.	0.6	0
62	Computer-assisted Geometric Design of Cerebral Aneurysms for Surgical Simulation. Neurosurgery, 1995, 36, 541-547.	0.6	23
63	Juxta-dural ring aneurysms of the internal carotid artery. Journal of Clinical Neuroscience, 1995, 2, 345-349.	0.8	15
64	Computer-assisted Geometric Design of Cerebral Aneurysms for Surgical Simulation. Neurosurgery, 1995, 36, 541-547.	0.6	21
65	Intraoperative CT Scanning during Skull Base Surgery. , 1994, , 26-28.		0
66	Intraoperative Regional and Functional Thermography during Resection of Cerebral Arteriovenous Malformation. Neurosurgery, 1994, 34, 1065-1067.	0.6	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.	0.8	3
68	Intraoperative CT scan findings during resection of glial tumours. Neurological Research, 1994, 16, 265-267.	0.6	35
69	Surgical Considerations on Skull Base Meningiomas. , 1994, , 173-174.		0
70	Intraoperative Regional and Functional Thermography during Resection of Cerebral Arteriovenous Malformation. Neurosurgery, 1994, 34, 1065-1067.	0.6	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.	1.0	8

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73	Intraoperative Computed Tomographic Scanning during Transsphenoidal Surgery. Neurosurgery, 1993, 32, 1041-1043.	0.6	39
74	Intraoperative Computed Tomographic Scanning during Transsphenoidal Surgery. Neurosurgery, 1993, 32, 1041-1043.	0.6	6
75	Introduction of high definition television system to neurosurgical documentation. Neurological Research, 1992, 14, 386-388.	0.6	13
76	Modified Head Fixation System for Intraoperative CT Scanning "Technical Note". Neurologia Medico-Chirurgica, 1992, 32, 38-39.	1.0	6
77	Suprachiasmatic Carotid-ophthalmic Artery Aneurysm "Report of Two Cases". Neurologia Medico-Chirurgica, 1992, 32, 952-956.	1.0	3
78	Fatal meningitis due to Staphylococcus Cohnii. Case report. Neurosurgical Review, 1991, 14, 235-236.	1.2	8
79	<l>Digitally Controlled Neurosurgical Operating Table</l>. Neurologia Medico-Chirurgica, 1990, 30, 201-203.	1.0	6
80	Bilateral subdural empyema due to Salmonella enteritidis in an infant. Child's Nervous System, 1989, 5, 45-46.	0.6	10
81	Giant aneurysms of the vertebral artery. Journal of Neurosurgery, 1988, 68, 960-966.	0.9	47
82	Usefulness of Ceramic Implants in Neurosurgery. Neurosurgery, 1987, 21, 751-755.	0.6	58