Tetsuo KOYAMA

List of Publications by Year
in descending order

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41 papers	1,884 citations	394421 19 h-index	289244 40 g-index
41 all docs	41 docs citations	41 times ranked	2241 citing authors

#	Article	IF	Citations
1	Outcome Prediction for Patients With Ischemic Stroke in Acute Care: New Three-Level Model by Eating and Bladder Functions. Annals of Rehabilitation Medicine, 2021, 45, 215-223.	1.6	0
2	Comparison of Fractional Anisotropy from Tract-Based Spatial Statistics with and without Lesion Masking in Patients with Intracerebral Hemorrhage: A Technical Note. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 104376.	1.6	4
3	Botulinum Toxin Type A Treatment Combined with Intensive Rehabilitation for Gait Poststroke: A Preliminary Study. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 1975-1986.	1.6	8
4	Utility of Fractional Anisotropy in Cerebral Peduncle for Stroke Outcome Prediction: Comparison of Hemorrhagic and Ischemic Strokes. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 878-885.	1.6	20
5	Associations of Diffusion-Tensor Fractional Anisotropy and FIM Outcome Assessments After Intracerebral Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 2869-2876.	1.6	14
6	Long-Term Outcomes of FIM Motor Items Predicted From Acute Stage NIHSS of Patients With Middle Cerebral Artery Infarct. Annals of Rehabilitation Medicine, 2018, 42, 670-681.	1.6	17
7	Diffusion Tensor Fractional Anisotropy in the Superior Longitudinal Fasciculus Correlates with Functional Independence Measure Cognition Scores in Patients with Cerebral Infarction. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 1704-1711.	1.6	24
8	Daily Repetitive Transcranial Magnetic Stimulation for Poststroke Upper Limb Paresis in the Subacute Period. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1655-1664.	1.6	55
9	A Case of Hearing Loss after Bilateral Putaminal Hemorrhage: A Diffusion-tensor Imaging Study. Progress in Rehabilitation Medicine, 2016, 1, n/a.	0.9	5
10	Reduced Diffusion Tensor Fractional Anisotropy in the Left Arcuate Fasciculus of Patients with Aphasia Caused by Acute Cerebral Infarct. Progress in Rehabilitation Medicine, 2016, 1, n/a.	0.9	9
11	Increased Resting Energy Expenditure after Endovascular Coiling for Subarachnoid Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 813-818.	1.6	15
12	Comparisons of Predictive Equations for Resting Energy Expenditure in Patients with Cerebral Infarct during Acute Care. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1879-1885.	1.6	20
13	A one-year follow-up after modified constraint-induced movement therapy for chronic stroke patients with paretic arm: a prospective case series study. Topics in Stroke Rehabilitation, 2015, 22, 18-25.	1.9	13
14	Outcome Assessment of Hemiparesis due to Intracerebral Hemorrhage Using Diffusion Tensor Fractional Anisotropy. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 881-889.	1.6	20
15	Relationship between Diffusion Tensor Fractional Anisotropy and Long-term Motor Outcome in Patients with Hemiparesis after Middle Cerebral Artery Infarction. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 2397-2404.	1.6	22
16	Therapeutic Synergism in the Treatment of Postâ€stroke Arm Paresis Utilizing Botulinum Toxin, Robotic Therapy, and Constraintâ€induced Movement Therapy. PM and R, 2014, 6, 1054-1058.	1.6	10
17	Diffusion tensor imaging predicts the outcome of constraint-induced movement therapy in chronic infarction patients with hemiplegia: A pilot study. Restorative Neurology and Neuroscience, 2013, 31, 387-396.	0.7	16
18	Diffusion Tensor Imaging for Intracerebral Hemorrhage Outcome Prediction: Comparison Using Data from the Corona Radiata/Internal Capsule and the Cerebral Peduncle. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 72-79.	1.6	47

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19	Effects of Constraint-induced Movement Therapy on Spasticity in Patients with Hemiparesis after Stroke. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 364-370.	1.6	23
20	Relationship between Diffusion Tensor Fractional Anisotropy and Motor Outcome in Patients with Hemiparesis after Corona Radiata Infarct. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 1355-1360.	1.6	18
21	A 6-month follow-up after constraint-induced movement therapy with and without transfer package for patients with hemiparesis after stroke: a pilot quasi-randomized controlled trial. Clinical Rehabilitation, 2013, 27, 418-426.	2.2	49
22	Relationship between diffusion-tensor fractional anisotropy and long-term outcome in patients with hemiparesis after intracerebral hemorrhage. NeuroRehabilitation, 2013, 32, 87-94.	1.3	13
23	White Matter Characteristics of Idiopathic Normal Pressure Hydrocephalus: A Diffusion Tensor Tract-Based Spatial Statistic Study. Neurologia Medico-Chirurgica, 2013, 53, 601-608.	2.2	37
24	Diffusion Tensor Imaging of Idiopathic Normal Pressure Hydrocephalus: A Voxel-Based Fractional Anisotropy Study. Neurologia Medico-Chirurgica, 2012, 52, 68-74.	2.2	20
25	Motor Outcome for Patients with Acute Intracerebral Hemorrhage Predicted Using Diffusion Tensor Imaging: An Application of Ordinal Logistic Modeling. Journal of Stroke and Cerebrovascular Diseases, 2012, 21, 704-711.	1.6	44
26	A Modified Method for Constraint-induced Movement Therapy: A Supervised Self-training Protocol. Journal of Stroke and Cerebrovascular Diseases, 2012, 21, 767-775.	1.6	12
27	Psychometrics of Dominant Right Hand During the 9â€Hole Peg Test: Differences Between Peg Placement and Removal. PM and R, 2011, 3, 40-44.	1.6	6
28	Poststroke Discharge Destination: Functional Independence and Sociodemographic Factors in Urban Japan. Journal of Stroke and Cerebrovascular Diseases, 2011, 20, 202-207.	1.6	57
29	Human brain activity associated with painful mechanical stimulation to muscle and bone. Journal of Anesthesia, 2011, 25, 523-30.	1.7	17
30	A new evaluation method for upper extremity dexterity of patients with hemiparesis after stroke: the 10-second tests. International Journal of Rehabilitation Research, 2007, 30, 243-247.	1.3	12
31	A new method for predicting functional recovery of stroke patients with hemiplegia: logarithmic modelling. Clinical Rehabilitation, 2005, 19, 779-789.	2.2	57
32	The subjective experience of pain: Where expectations become reality. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 12950-12955.	7.1	578
33	Effects of stimulus duration on heat induced pain: the relationship between real-time and post-stimulus pain ratings. Pain, 2004, 107, 256-266.	4.2	61
34	The single-epoch fMRI design: validation of a simplified paradigm for the collection of subjective ratings. NeuroImage, 2003, 19, 976-987.	4.2	33
35	Visual responses in the temporal cortex to moving objects with invariant contours. Experimental Brain Research, 2002, 146, 248-256.	1.5	11
36	Anterior cingulate activity during pain-avoidance and reward tasks in monkeys. Neuroscience Research, 2001, 39, 421-430.	1.9	98

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37	The morbidity, time course and predictive factors for persistent post-thoracotomy pain. European Journal of Pain, 2001, 5, 89-96.	2.8	165
38	During pain-avoidance neurons activated in the macaque anterior cingulate and caudate. Neuroscience Letters, 2000, 283, 17-20.	2.1	73
39	A possible neurophysiological basis for psychological pain. Medical Hypotheses, 1998, 51, 439-440.	1.5	2
40	Nociceptive neurons in the macaque anterior cingulate activate during anticipation of pain. NeuroReport, 1998, 9, 2663-2667.	1.2	174
41	Effect of Barbiturate on Central Pain: Difference Between Intravenous Administration and Oral Administration. Clinical Journal of Pain, 1998, 14, 86-88.	1.9	5