Tomoyuki Miyamoto

List of Publications by Year in descending order

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53 papers	1,979 citations	331538 21 h-index	254106 43 g-index
54 all docs	54 docs citations	54 times ranked	2411 citing authors

#	Article	IF	Citations
1	Risk Factors for Phenoconversion in <scp>Rapid Eye Movement</scp> Sleep Behavior Disorder. Annals of Neurology, 2022, 91, 404-416.	2.8	27
2	Striatal dopamine transporter degeneration in right-handed REM sleep behavior disorder patients progresses faster in the left hemisphere. Parkinsonism and Related Disorders, 2022, 95, 107-112.	1.1	3
3	Dopaminergic imaging and clinical predictors for phenoconversion of REM sleep behaviour disorder. Brain, 2021, 144, 278-287.	3.7	68
4	Editorial Comment to Hirano et al. â€œClinical Features of Congenital Heart Disease Accompanied by Congenital Intestinal Atresiaâ€• Nihon Shoni Junkanki Gakkai Zasshi = Pediatric Cardiology and Cardiac Surgery, 2021, 37, 124-125.	0.0	0
5	Relationship of substantia nigra hyperechogenicity to risk of Lewy body disease in idiopathic REM sleep behavior disorder patients: a longitudinal study. Sleep Medicine, 2020, 68, 31-34.	0.8	10
6	Longitudinal study of striatal aromatic l-amino acid decarboxylase activity in patients with idiopathic rapid eye movement sleep behavior disorder. Sleep Medicine, 2020, 68, 50-56.	0.8	8
7	Reduced dopamine transporter binding predicts early transition to Lewy body disease in Japanese patients with idiopathic rapid eye movement sleep behavior disorder. Journal of the Neurological Sciences, 2020, 414, 116821.	0.3	13
8	Involvement of legs and other body parts in patients with restless legs syndrome and its variants. Journal of the Neurological Sciences, 2019, 407, 116519.	0.3	6
9	Cardiac Scintigraphy in RBD. , 2019, , 475-489.		0
10	Association of Severity of Coronary Artery Aneurysms in Patients With Kawasaki Disease and Risk of Later Coronary Events. JAMA Pediatrics, 2018, 172, e180030.	3.3	83
11	Infliximab versus intravenous immunoglobulin for refractory Kawasaki disease: a phase 3, randomized, open-label, active-controlled, parallel-group, multicenter trial. Scientific Reports, 2018, 8, 1994.	1.6	54
12	Phenoconversion from Idiopathic Rapid Eye Movement Sleep Behavior Disorder to Lewy Body Disease. Movement Disorders Clinical Practice, 2018, 5, 506-511.	0.8	19
13	A Card-type Odor Identification Test for Japanese Patients with Parkinson's Disease and Related Disorders. Internal Medicine, 2017, 56, 2871-2878.	0.3	12
14	Restless Bladder in an Elderly Woman: An Unusual Feature or a Variant of Restless Legs Syndrome?. Internal Medicine, 2016, 55, 2713-2716.	0.3	6
15	Usefulness of Cardiac MIBG Scintigraphy, Olfactory Testing and Substantia Nigra Hyperechogenicity as Additional Diagnostic Markers for Distinguishing between Parkinsonâ€™s Disease and Atypical Parkinsonian Syndromes. PLoS ONE, 2016, 11, e0165869.	1.1	26
16	Risk factors for neurodegeneration in idiopathic rapid eye movement sleep behavior disorder: A multicenter study. Annals of Neurology, 2015, 77, 830-839.	2.8	248
17	Longitudinal study of regional cerebral blood flow in elderly patients with idiopathic rapid eye movement sleep behavior disorder. Geriatrics and Gerontology International, 2014, 14, 115-120.	0.7	39
18	Autonomic symptoms in idiopathic REM behavior disorder: a multicentre caseâ€“control study. Journal of Neurology, 2014, 261, 1112-1118.	1.8	90

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19	Neuroimaging of rapid eye movement sleep behavior disorder: transcranial ultrasound, single-photon emission computed tomography, and positron emission tomography scan data. Sleep Medicine, 2013, 14, 739-743.	0.8	12
20	Family history of idiopathic REM behavior disorder. Neurology, 2013, 80, 2233-2235.	1.5	54
21	Preclinical dopaminergic dysfunction in rapid eye movement sleep behavior disorder. Sleep and Biological Rhythms, 2013, 11, 56-61.	0.5	2
22	Preclinical substantia nigra dysfunction in rapid eye movement sleep behaviour disorder. Sleep Medicine, 2012, 13, 102-106.	0.8	31
23	Impaired decision-making in idiopathic REM sleep behavior disorder. Sleep Medicine, 2012, 13, 301-306.	0.8	29
24	Voxel-based magnetic resonance imaging study of structural brain changes in patients with idiopathic REM sleep behavior disorder. Parkinsonism and Related Disorders, 2012, 18, 136-139.	1.1	80
25	A singleâ€question screen for rapid eye movement sleep behavior disorder: A multicenter validation study. Movement Disorders, 2012, 27, 913-916.	2.2	311
26	Restless legs syndrome (RLS). , 2011, , .		1
27	Cardiac 123I-MIBG accumulation in Parkinsonâ€™s disease differs in association with REM sleep behavior disorder. Parkinsonism and Related Disorders, 2011, 17, 219-220.	1.1	19
28	Idiopathic REM Sleep Behavior Disorder: Implications for the Pathogenesis of Lewy Body Diseases. Parkinson's Disease, 2011, 2011, 1-8.	0.6	8
29	Sleep Disturbances Associated with Parkinson's Disease. Parkinson's Disease, 2011, 2011, 1-10.	0.6	42
30	Olfactory dysfunction in Japanese patients with idiopathic REM sleep behavior disorder: Comparison of data using the university of Pennsylvania smell identification test and odor stick identification test for Japanese. Movement Disorders, 2010, 25, 1524-1526.	2.2	11
31	Follow-up PET studies in case of idiopathic REM sleep behavior disorder. Sleep Medicine, 2010, 11, 100-101.	0.8	18
32	Olfactory dysfunction in idiopathic REM sleep behavior disorder. Sleep Medicine, 2010, 11, 458-461.	0.8	58
33	Relevance of substantia nigra hyperechogenicity and reduced odor identification in idiopathic REM sleep behavior disorder. Sleep Medicine, 2010, 11, 361-365.	0.8	65
34	Odor identification test as an indicator of idiopathic REM sleep behavior disorder. Movement Disorders, 2009, 24, 268-273.	2.2	57
35	Comparison of severity of obstructive sleep apnea and degree of accumulation of cardiac 123I-MIBG radioactivity as a diagnostic marker for idiopathic REM sleep behavior disorder. Sleep Medicine, 2009, 10, 577-580.	0.8	20
36	Three-year follow-up on the accumulation of cardiac 123I-MIBG scintigraphy in idiopathic REM sleep behavior disorder. Sleep Medicine, 2009, 10, 1066-1067.	0.8	9

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37	The REM sleep behavior disorder screening questionnaire: Validation study of a Japanese version. Sleep Medicine, 2009, 10, 1151-1154.	0.8	128
38	Daytime sleepiness in Parkinson's disease patient worsened by changing medication between same types of dopamine agonists. Sleep and Biological Rhythms, 2008, 6, 180-182.	0.5	2
39	123I-MIBG Cardiac Scintigraphy Provides Clues to the Underlying Neurodegenerative Disorder in Idiopathic REM Sleep Behavior Disorder. Sleep, 2008, 31, 717-723.	0.6	119
40	Correlation Between Severity of Obstructive Sleep Apnea and Prevalence of Silent Cerebrovascular Lesions. Journal of Clinical Sleep Medicine, 2008, 04, 242-247.	1.4	70
41	Auditory event-related potentials in obstructive sleep apnea syndrome. International Congress Series, 2002, 1232, 807-811.	0.2	0
42	Methylphenidate hydrochloride for excessive daytime sleepiness in a patient with myotonic dystrophy. Psychiatry and Clinical Neurosciences, 2002, 56, 271-272.	1.0	6
43	A comparison of middle latency auditory-evoked response in obstructive sleep apnea syndrome before and after treatment. Psychiatry and Clinical Neurosciences, 2001, 55, 251-252.	1.0	11
44	Amyotrophic lateral sclerosis associated with insomnia and the aggravation of sleep-disordered breathing. Psychiatry and Clinical Neurosciences, 2001, 55, 263-264.	1.0	18
45	Parasomnia as an occasion for the diagnosis of Parkinsonâ€™s disease. Psychiatry and Clinical Neurosciences, 2001, 55, 273-274.	1.0	4
46	Brainstem function in rapid eye movement sleep behavior disorder: The evaluation of brainstem function by proton MR spectroscopy (1 Hâ€MRS). Psychiatry and Clinical Neurosciences, 2000, 54, 350-351.	1.0	36
47	A case of nocturnal polyuria in olivopontocerebellar atrophy. Psychiatry and Clinical Neurosciences, 1999, 53, 279-281.	1.0	1
48	Disappearance of rhythmic involuntary movements during sleep in a case of olivopontocerebellar atrophy. Psychiatry and Clinical Neurosciences, 1999, 53, 287-290.	1.0	2
49	A case of Arnoldâ€Chiari Type I malformation presenting with dysrhythmic breathing during sleep. Psychiatry and Clinical Neurosciences, 1998, 52, 212-216.	1.0	37
50	Combinations of Markers Provide Clues to the Underlying Neurodegenerative Disorder in REM Sleep Behavior Disorder. , 0, , .		0
51	Nocturnal Disturbances in Patients with Parkinsonâ€™s Disease. , 0, , .		1
52	Sleep Disturbances in Patients with Parkinsonâ€™s Disease. , 0, , .		3
53	Odor identification predicts the transition of patients with isolated <scp>RBD</scp> : A retrospective study. Annals of Clinical and Translational Neurology, 0, , .	1.7	2