

Jiri Trnka

List of Publications by Year in descending order

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18
papers

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citations

1307366

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docs citations

21
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopaminergic imaging and clinical predictors for phenoconversion of REM sleep behaviour disorder. <i>Brain</i> , 2021, 144, 278-287.	3.7	68
2	SISCOM and FDG-PET in patients with non-lesional extratemporal epilepsy: correlation with intracranial EEG, histology, and seizure outcome. <i>Epileptic Disorders</i> , 2013, 15, 3-13.	0.7	40
3	Relations of non-motor symptoms and dopamine transporter binding in REM sleep behavior disorder. <i>Scientific Reports</i> , 2019, 9, 15463.	1.6	26
4	Prospective memory impairment in idiopathic REM sleep behavior disorder. <i>Clinical Neuropsychologist</i> , 2018, 32, 1019-1037.	1.5	18
5	MCNP-based computational model for the Leksell Gamma Knife. <i>Medical Physics</i> , 2006, 34, 63-75.	1.6	15
6	How to recognize stent graft infection after endovascular aortic repair: the utility of 18F-FDG PET/CT in an infrequent but serious clinical setting. <i>Annals of Nuclear Medicine</i> , 2019, 33, 594-605.	1.2	12
7	Systematic video-analysis of motor events during REM sleep in idiopathic REM sleep behavior disorder, follow-up and DAT-SPECT. <i>Sleep Medicine</i> , 2021, 83, 132-144.	0.8	9
8	The role of 99mTc-MIBI SPECT/low dose CT with 3D subtraction in patients with secondary hyperparathyroidism due to chronic kidney disease. <i>Endocrine Regulations</i> , 2014, 48, 55-63.	0.5	7
9	Comparison of planar DMSA scan with an evaluation based on SPECT imaging in the split renal function assessment. <i>Nuclear Medicine Review</i> , 2016, 19, 12-17.	0.3	5
10	MRI-guided voxel-based automatic semi-quantification of dopamine transporter imaging. <i>Physica Medica</i> , 2020, 75, 1-10.	0.4	3
11	Comparative study of the substantia nigra echogenicity and 123I-Ioflupane SPECT in patients with synucleinopathies with and without REM sleep behavior disorder. <i>Sleep Medicine</i> , 2020, 70, 116-123.	0.8	3
12	V/P scan in diagnosis and follow-up of pulmonary embolism in 15-25-year-old females in relation to hormonal contraception use. <i>Nuclear Medicine Review</i> , 2011, 14, 63-67.	0.3	3
13	Assessment of renal function before contrast media injection: right decisions based on inaccurate estimates. <i>European Radiology</i> , 2019, 29, 3192-3199.	2.3	2
14	Efficiency of ¹²³ I-ioflupane SPECT as the marker of basal ganglia damage in acute methanol poisoning: 6-year prospective study. <i>Clinical Toxicology</i> , 2021, 59, 235-245.	0.8	2
15	Patients with REM sleep behavior disorder have higher serum levels of allantoin. <i>Parkinsonism and Related Disorders</i> , 2021, 90, 38-43.	1.1	2
16	Scintigraphy with 99mTc-HMPAO labeled leukocytes is still an accurate and convenient tool to rule out suspected inflammatory bowel disease in children. <i>Nuclear Medicine Review</i> , 2019, 22, 69-73.	0.3	2
17	Increased Transferrin Sialylation Predicts Phenoconversion in Isolated REM Sleep Behavior Disorder. <i>Movement Disorders</i> , 2022, , .	2.2	1
18	Neoadjuvant Hyperthermic Isolated Limb Perfusion in Treatment of Undifferentiated Spindle Cell Sarcoma of Lower Limb with Achieved Complete Pathologic Response. <i>Klinicka Onkologie</i> , 2019, 32, 211-213.	0.1	0