

# Tommaso Piccoli

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

1,151  
citations

471371

17  
h-index

414303

32  
g-index

38  
all docs

38  
docs citations

38  
times ranked

2128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy of the clinical diagnosis of dementia with Lewy bodies (DLB) among the Italian Dementia Centers: a study by the Italian DLB study group (DLB-SINdem). <i>Neurological Sciences</i> , 2022, 43, 4221-4229.	0.9	1
2	Radiomics Analysis of Brain [18F]FDG PET/CT to Predict Alzheimer's Disease in Patients with Amyloid PET Positivity: A Preliminary Report on the Application of SPM Cortical Segmentation, Pyradiomics and Machine-Learning Analysis. <i>Diagnostics</i> , 2022, 12, 933.	1.3	15
3	Evaluation of Alpha-Synuclein Cerebrospinal Fluid Levels in Several Neurological Disorders. <i>Journal of Clinical Medicine</i> , 2022, 11, 3139.	1.0	3
4	Neurogranin as a Novel Biomarker in Alzheimer's Disease. <i>Laboratory Medicine</i> , 2021, 52, 188-196.	0.8	13
5	COVID-19 and Alzheimer's Disease. <i>Brain Sciences</i> , 2021, 11, 305.	1.1	74
6	Prognostic Role of CSF $\beta$ -amyloid 1-42/1-40 Ratio in Patients Affected by Amyotrophic Lateral Sclerosis. <i>Brain Sciences</i> , 2021, 11, 302.	1.1	8
7	Tau protein as a diagnostic and prognostic biomarker in amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , 2021, 28, 1868-1875.	1.7	19
8	Modulating Long Term Memory at Late-Encoding Phase: An rTMS Study. <i>Brain Topography</i> , 2021, 34, 834-839.	0.8	4
9	Neurogranin as a Reliable Biomarker for Synaptic Dysfunction in Alzheimer's Disease. <i>Diagnostics</i> , 2021, 11, 2339.	1.3	7
10	Understanding Factors Associated With Psychomotor Subtypes of Delirium in Older Inpatients With Dementia. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 486-492.e7.	1.2	11
11	Unraveling Moral Reasoning in Amyotrophic Lateral Sclerosis: How Emotional Detachment Modifies Moral Judgment. <i>Frontiers in Psychology</i> , 2020, 11, 2083.	1.1	2
12	Increased functional connectivity in gambling disorder correlates with behavioural and emotional dysregulation: Evidence of a role for the cerebellum. <i>Behavioural Brain Research</i> , 2020, 390, 112668.	1.2	10
13	Diagnostic accuracy of cerebrospinal fluid biomarkers measured by chemiluminescent enzyme immunoassay for Alzheimer disease diagnosis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020, 80, 313-317.	0.6	30
14	$^{18}\text{F}$ -Florbetaben PET/CT to Assess Alzheimer's Disease: A new Analysis Method for Regional Amyloid Quantification. <i>Journal of Neuroimaging</i> , 2019, 29, 383-393.	1.0	19
15	Factors associated with mild cognitive impairment in a population-based cohort. <i>European Journal of Internal Medicine</i> , 2017, 43, e20-e21.	1.0	5
16	Anodal transcranial direct current stimulation over the right hemisphere improves auditory comprehension in a case of dementia. <i>NeuroRehabilitation</i> , 2017, 41, 567-575.	0.5	18
17	Bilateral Transcranial Magnetic Stimulation of the Prefrontal Cortex Reduces Cocaine Intake: A Pilot Study. <i>Frontiers in Psychiatry</i> , 2016, 7, 133.	1.3	66
18	The Default Mode Network and the Working Memory Network Are Not Anti-Correlated during All Phases of a Working Memory Task. <i>PLoS ONE</i> , 2015, 10, e0123354.	1.1	102

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19	Marinesco-Ångren syndrome caused by a new SIL1 frameshift mutation. <i>Journal of the Neurological Sciences</i> , 2015, 354, 112-113.	0.3	4
20	Haptoglobin Interacts with Apolipoprotein E and Beta-Amyloid and Influences Their Crosstalk. <i>ACS Chemical Neuroscience</i> , 2014, 5, 837-847.	1.7	39
21	Frontal dementia related to thalamic stroke: a case report. <i>Neurological Sciences</i> , 2013, 34, 999-1001.	0.9	1
22	Elevated cerebrospinal fluid and plasma homocysteine levels in ALS. <i>European Journal of Neurology</i> , 2010, 17, 84-89.	1.7	54
23	Causes and place of death in Italian patients with amyotrophic lateral sclerosis. <i>Acta Neurologica Scandinavica</i> , 2010, 122, 217-223.	1.0	80
24	Mutation analysis of the SPG4 gene in Italian patients with pure and complicated forms of spastic paraplegia. <i>Journal of the Neurological Sciences</i> , 2010, 288, 96-100.	0.3	27
25	Cerebrospinal fluid $\tau$ protein is not a biological marker in amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , 2009, 16, 257-261.	1.7	29
26	Distributed analysis of simultaneous EEG-fMRI time-series: modeling and interpretation issues. <i>Magnetic Resonance Imaging</i> , 2009, 27, 1120-1130.	1.0	36
27	The Amyotrophic Lateral Sclerosis Functional Rating Scale Predicts Survival Time in Amyotrophic Lateral Sclerosis Patients on Invasive Mechanical Ventilation. <i>Chest</i> , 2007, 132, 64-69.	0.4	47
28	Expression and Developmental Regulation of the Cystine/Glutamate Exchanger (x c <sup>â</sup> ) in the Rat. <i>Neurochemical Research</i> , 2007, 32, 1081-1090.	1.6	41
29	Carcinoma of the tongue and bulbar-onset amyotrophic lateral sclerosis: unusual differential diagnosis. <i>Neurological Sciences</i> , 2007, 28, 151-153.	0.9	4
30	A Case Study of Primary Progressive Aphasia: Improvement on Verbs After rTMS Treatment. <i>Neurocase</i> , 2006, 12, 317-321.	0.2	78
31	DJ-1 mutations and parkinsonism-dementia-amyotrophic lateral sclerosis complex. <i>Annals of Neurology</i> , 2005, 58, 803-807.	2.8	169
32	Hypo-excitability of cortical areas in patients affected by Friedreich ataxia: A TMS study. <i>Journal of the Neurological Sciences</i> , 2005, 235, 19-22.	0.3	10
33	A novel mutation (Thr116Ile) in the presenilin 1 gene in a patient with early-onset Alzheimer's disease. <i>European Journal of Neurology</i> , 2004, 11, 521-524.	1.7	20
34	Cerebral venous sinus expansion in post-lumbar puncture headache. <i>Functional Neurology</i> , 2004, 19, 51-2.	1.3	8
35	The serum level of free testosterone is reduced in amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 2002, 195, 67-70.	0.3	48
36	Human neuroblastoma SH-SY5Y cell line: Neurosteroid-producing cell line relying on cytoskeletal organization. , 2000, 60, 656-665.		21

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37	Pregnenolone sulfate modulates NMDA receptors, inducing and potentiating acute excitotoxicity in isolated retina. , 1998, 54, 787-797.		27