

# Emanuele Cassetta

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

4,032  
citations

136950

32  
h-index

265206

42  
g-index

43  
all docs

43  
docs citations

43  
times ranked

3711  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of blink rate patterns in normal subjects. Movement Disorders, 1997, 12, 1028-1034.	3.9	394
2	A Comparison of Injections of Botulinum Toxin and Topical Nitroglycerin Ointment for the Treatment of Chronic Anal Fissure. New England Journal of Medicine, 1999, 341, 65-69.	27.0	373
3	A Comparison of Botulinum Toxin and Saline for the Treatment of Chronic Anal Fissure. New England Journal of Medicine, 1998, 338, 217-220.	27.0	339
4	Individual analysis of EEG frequency and band power in mild Alzheimer's disease. Clinical Neurophysiology, 2004, 115, 299-308.	1.5	311
5	Sources of cortical rhythms change as a function of cognitive impairment in pathological aging: a multicenter study. Clinical Neurophysiology, 2006, 117, 252-268.	1.5	260
6	Mapping distributed sources of cortical rhythms in mild Alzheimer's disease. A multicentric EEG study. NeuroImage, 2004, 22, 57-67.	4.2	253
7	Influence of botulinum toxin site of injections on healing rate in patients with chronic anal fissure. American Journal of Surgery, 2000, 179, 46-50.	1.8	147
8	Botulinum Toxin Injections in the Internal Anal Sphincter for the Treatment of Chronic Anal Fissure. Annals of Surgery, 1998, 228, 664-669.	4.2	133
9	Directionality of EEG synchronization in Alzheimer's disease subjects. Neurobiology of Aging, 2009, 30, 93-102.	3.1	132
10	DYT13, a novel primary torsion dystonia locus, maps to chromosome 1p36.13-36.32 in an Italian family with cranial-cervical or upper limb onset. Annals of Neurology, 2001, 49, 362-366.	5.3	118
11	Resting EEG sources correlate with attentional span in mild cognitive impairment and Alzheimer's disease. European Journal of Neuroscience, 2007, 25, 3742-3757.	2.6	101
12	Donepezil effects on sources of cortical rhythms in mild Alzheimer's disease: Responders vs. Non-Responders. NeuroImage, 2006, 31, 1650-1665.	4.2	97
13	Value of serum nonceruloplasmin copper for prediction of mild cognitive impairment conversion to Alzheimer disease. Annals of Neurology, 2014, 75, 574-580.	5.3	93
14	Apolipoprotein E and alpha brain rhythms in mild cognitive impairment: A multicentric Electroencephalogram study. Annals of Neurology, 2006, 59, 323-334.	5.3	92
15	Severe constipation in parkinson's disease relieved by botulinum toxin. Movement Disorders, 1997, 12, 764-766.	3.9	75
16	PINK1 heterozygous rare variants: prevalence, significance and phenotypic spectrum. Human Mutation, 2008, 29, 565-565.	2.5	74
17	Copper dyshomeostasis in Wilson disease and Alzheimer's disease as shown by serum and urine copper indicators. Journal of Trace Elements in Medicine and Biology, 2018, 45, 181-188.	3.0	73
18	Botulinum toxin in the treatment of outlet obstruction constipation caused by puborectalis syndrome. Diseases of the Colon and Rectum, 2000, 43, 376-380.	1.3	71

#	ARTICLE	IF	CITATIONS
19	Interhemispheric Differences of Sensory Hand Areas after Monohemispheric Stroke: MEG/MRI Integrative Study. <i>NeuroImage</i> , 2001, 14, 474-485.	4.2	69
20	Features of ceruloplasmin in the cerebrospinal fluid of Alzheimer's disease patients. <i>BioMetals</i> , 2008, 21, 367-372.	4.1	66
21	Free copper and resting temporal EEG rhythms correlate across healthy, mild cognitive impairment, and Alzheimer's disease subjects. <i>Clinical Neurophysiology</i> , 2007, 118, 1244-1260.	1.5	58
22	Effects of hemochromatosis and transferrin gene mutations on iron dyshomeostasis, liver dysfunction and on the risk of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012, 33, 1633-1641.	3.1	57
23	Detection of fetal auditory evoked responses by means of magnetoencephalography. <i>Brain Research</i> , 2001, 917, 167-173.	2.2	55
24	Atypical dementia associated with a novel presenilin-2 mutation. <i>Annals of Neurology</i> , 2003, 54, 832-836.	5.3	51
25	Promoter haplotypes of interleukin-10 gene and sporadic Alzheimer's disease. <i>Neuroscience Letters</i> , 2004, 356, 119-122.	2.1	49
26	Linkage Disequilibrium and Haplotype Analysis of the <i>ATP7B</i> Gene in Alzheimer's Disease. <i>Rejuvenation Research</i> , 2013, 16, 3-10.	1.8	48
27	Red blood cell copper, zinc superoxide dismutase activity is higher in Alzheimer's disease and is decreased by d-penicillamine. <i>Neuroscience Letters</i> , 2002, 329, 137-140.	2.1	43
28	An observational study on the influence of the APOE-4 allele on the correlation between free copper toxicosis and EEG activity in Alzheimer disease. <i>Brain Research</i> , 2008, 1215, 183-189.	2.2	39
29	Botulinum toxin type-A treatment in spastic paraparesis: a neurophysiological study. <i>Journal of the Neurological Sciences</i> , 2000, 181, 89-97.	0.6	35
30	Alpha rhythms in mild demented during visual delayed choice reaction time tasks: A MEG study. <i>Brain Research Bulletin</i> , 2005, 65, 457-470.	3.0	35
31	Ceruloplasmin/Transferrin Ratio Changes in Alzheimer's Disease. <i>International Journal of Alzheimer's Disease</i> , 2011, 2011, 1-6.	2.0	35
32	GSTM1 null genotype as risk factor for late-onset Alzheimer's disease in Italian patients. <i>Journal of the Neurological Sciences</i> , 2012, 317, 137-140.	0.6	33
33	Measurements of serum non-ceruloplasmin copper by a direct fluorescent method specific to Cu(II). <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 1360-1367.	2.3	33
34	Ibuprofen treatment modifies cortical sources of EEG rhythms in mild Alzheimer's disease. <i>Clinical Neurophysiology</i> , 2009, 120, 709-718.	1.5	30
35	Italian family with cranial cervical dystonia: Clinical and genetic study. <i>Movement Disorders</i> , 1999, 14, 820-825.	3.9	28
36	Copper Perturbation in 2 Monozygotic Twins Discordant for Degree of Cognitive Impairment. <i>Archives of Neurology</i> , 2004, 61, 738.	4.5	28

#	ARTICLE	IF	CITATIONS
37	Metal-Score as a Potential Non-Invasive Diagnostic Test for Alzheimer's Disease. Current Alzheimer Research, 2013, 10, 191-198.	1.4	28
38	Novel T719P A $\beta$ PP Mutation Unbalances the Relative Proportion of Amyloid- $\beta$ Peptides. Journal of Alzheimer's Disease, 2009, 18, 295-303.	2.6	27
39	Patients with Increased Non-Ceruloplasmin Copper Appear a Distinct Sub-Group of Alzheimer's Disease: A Neuroimaging Study. Current Alzheimer Research, 2017, 14, 1318-1326.	1.4	22
40	Antioxidant Status and APOE Genotype As Susceptibility Factors for Neurodegeneration in Alzheimer's Disease and Vascular Dementia. Rejuvenation Research, 2013, 16, 51-56.	1.8	17
41	DYT13, a novel primary torsion dystonia locus, maps to chromosome 1p36.13-36.32 in an Italian family with cranial-cervical or upper limb onset. Annals of Neurology, 2001, 49, 362-366.	5.3	3
42	Interhemispheric Differences of Sensory Hand Areas after Monohemispheric Stroke: MEG/MRI Integrative Study. Neurolmage, 2001, 14, 1230.	4.2	2