

Chiara Fenoglio

List of Publications by Year in descending order

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59
papers

3,356
citations

159525

30
h-index

155592

55
g-index

60
all docs

60
docs citations

60
times ranked

6722
citing authors

#	ARTICLE	IF	CITATIONS
1	Circular RNAs: Emblematic Players of Neurogenesis and Neurodegeneration. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4134.	1.8	19
2	Extracellular Vesicles in Multiple Sclerosis: Role in the Pathogenesis and Potential Usefulness as Biomarkers and Therapeutic Tools. <i>Cells</i> , 2021, 10, 1733.	1.8	18
3	Role of Oxidative Damage in Alzheimer's Disease and Neurodegeneration: From Pathogenic Mechanisms to Biomarker Discovery. <i>Antioxidants</i> , 2021, 10, 1353.	2.2	57
4	Pharmacological and Epigenetic Regulators of NLRP3 Inflammasome Activation in Alzheimer's Disease. <i>Pharmaceuticals</i> , 2021, 14, 1187.	1.7	17
5	C9ORF72 hexanucleotide repeat expansion frequency in patients with Paget's disease of bone. <i>Neurobiology of Aging</i> , 2020, 85, 154.e1-154.e3.	1.5	4
6	MiRNA Profiling in Plasma Neural-Derived Small Extracellular Vesicles from Patients with Alzheimer's Disease. <i>Cells</i> , 2020, 9, 1443.	1.8	60
7	IL-33 and its decoy sST2 in patients with Alzheimer's disease and mild cognitive impairment. <i>Journal of Neuroinflammation</i> , 2020, 17, 174.	3.1	36
8	Exosome Determinants of Physiological Aging and Age-Related Neurodegenerative Diseases. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 232.	1.7	112
9	Monozygotic Twins with Frontotemporal Dementia Due To Thr272fs GRN Mutation Discordant for Age At Onset. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 1173-1179.	1.2	4
10	Lag-time in Alzheimer's disease patients: a potential plasmatic oxidative stress marker associated with ApoE4 isoform. <i>Immunity and Ageing</i> , 2019, 16, 7.	1.8	15
11	Microtubule defects in mesenchymal stromal cells distinguish patients with Progressive Supranuclear Palsy. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 2670-2679.	1.6	8
12	Profiling of Specific Gene Expression Pathways in Peripheral Cells from Prodromal Alzheimer's Disease Patients. <i>Journal of Alzheimer's Disease</i> , 2018, 61, 1289-1294.	1.2	2
13	Role of Genetics and Epigenetics in the Pathogenesis of Alzheimer's Disease and Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 913-932.	1.2	54
14	CSF β -amyloid and white matter damage: a new perspective on Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 352-357.	0.9	36
15	Patterns of gray matter atrophy in genetic frontotemporal dementia: results from the GENFI study. <i>Neurobiology of Aging</i> , 2018, 62, 191-196.	1.5	151
16	Regulation of gene transcription in bipolar disorders: Role of DNA methylation in the relationship between prodynorphin and brain derived neurotrophic factor. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 82, 314-321.	2.5	26
17	Progranulin plasma levels predict the presence of GRN mutations in asymptomatic subjects and do not correlate with brain atrophy: results from the GENFI study. <i>Neurobiology of Aging</i> , 2018, 62, 245.e9-245.e12.	1.5	40
18	Epigenetic regulatory modifications in genetic and sporadic frontotemporal dementia. <i>Expert Review of Neurotherapeutics</i> , 2018, 18, 469-475.	1.4	6

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19	Distinct patterns of brain atrophy in Genetic Frontotemporal Dementia Initiative (GENFI) cohort revealed by visual rating scales. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 46.	3.0	34
20	Progranulin as a therapeutic target for dementia. <i>Expert Opinion on Therapeutic Targets</i> , 2018, 22, 579-585.	1.5	17
21	Recognition of viral and self-antigens by T H 1 and T H 1/T H 17 central memory cells in patients with multiple sclerosis reveals distinct roles in immune surveillance and relapses. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 797-808.	1.5	59
22	Extracellular proteasome-osteopontin circuit regulates cell migration with implications in multiple sclerosis. <i>Scientific Reports</i> , 2017, 7, 43718.	1.6	35
23	Cognitive reserve and TMEM106B genotype modulate brain damage in presymptomatic frontotemporal dementia: a GENFI study. <i>Brain</i> , 2017, 140, 1784-1791.	3.7	55
24	White matter hyperintensities are seen only in GRN mutation carriers in the GENFI cohort. <i>NeuroImage: Clinical</i> , 2017, 15, 171-180.	1.4	63
25	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	9.4	783
26	Word and Picture Version of the Free and Cued Selective Reminding Test (FCSRT): Is There Any Difference?. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 47-52.	1.2	8
27	CSF β -amyloid as a putative biomarker of disease progression in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2017, 23, 1085-1091.	1.4	33
28	Rapidly progressive primary progressive aphasia and parkinsonism with novel <i>GRN</i> mutation. <i>Movement Disorders</i> , 2017, 32, 476-478.	2.2	6
29	PRNP P39L Variant is a Rare Cause of Frontotemporal Dementia in Italian Population. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 353-357.	1.2	15
30	Plasma Screening for Progranulin Mutations in Patients with Progressive Supranuclear Palsy and Corticobasal Syndromes. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 445-449.	1.2	3
31	Growth Arrest Specific 6 Concentration is Increased in the Cerebrospinal Fluid of Patients with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 59-65.	1.2	41
32	CHRNA7 Gene and Response to Cholinesterase Inhibitors in an Italian Cohort of Alzheimer's Disease Patients. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 1203-1208.	1.2	18
33	Effect of fingolimod treatment on circulating miR-15b, miR23a and miR-223 levels in patients with multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2016, 299, 81-83.	1.1	39
34	Non Fluent Variant of Primary Progressive Aphasia Due to the Novel GRN g.9543delA(IVS3-2delA) Mutation. <i>Journal of Alzheimer's Disease</i> , 2016, 54, 717-721.	1.2	7
35	Progranulin genetic polymorphisms influence progression of disability and relapse recovery in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 1007-1012.	1.4	12
36	Gene promoter methylation and expression of Pin1 differ between patients with frontotemporal dementia and Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2016, 362, 283-286.	0.3	22

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37	Cerebrospinal fluid soluble TREM2 is higher in Alzheimer disease and associated with mutation status. <i>Acta Neuropathologica</i> , 2016, 131, 925-933.	3.9	262
38	SORL1 Gene is Associated with the Conversion from Mild Cognitive Impairment to Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 771-776.	1.2	14
39	Identification of novel CSF biomarkers for neurodegeneration and their validation by a high-throughput multiplexed targeted proteomic assay. <i>Molecular Neurodegeneration</i> , 2015, 10, 64.	4.4	121
40	Profiling of Ubiquitination Pathway Genes in Peripheral Cells from Patients with Frontotemporal Dementia due to C9ORF72 and GRN Mutations. <i>International Journal of Molecular Sciences</i> , 2015, 16, 1385-1394.	1.8	14
41	The Novel GRN g.1159_1160delTG Mutation is Associated with Behavioral Variant Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 277-282.	1.2	7
42	Usefulness of Multi-Parametric MRI for the Investigation of Posterior Cortical Atrophy. <i>PLoS ONE</i> , 2015, 10, e0140639.	1.1	4
43	Incomplete Penetrance of the C9ORF72 Hexanucleotide Repeat Expansions: Frequency in a Cohort of Geriatric Non-Demented Subjects. <i>Journal of Alzheimer's Disease</i> , 2014, 39, 19-22.	1.2	27
44	Circulating miRNAs as Potential Biomarkers in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 1261-1267.	1.2	188
45	Heterozygous TREM2 mutations in frontotemporal dementia. <i>Neurobiology of Aging</i> , 2014, 35, 934.e7-934.e10.	1.5	134
46	Defining the association of TMEM106B variants among frontotemporal lobar degeneration patients with GRN mutations and C9orf72 repeat expansions. <i>Neurobiology of Aging</i> , 2014, 35, 2658.e1-2658.e5.	1.5	33
47	The C9ORF72 hexanucleotide repeat expansion is a rare cause of schizophrenia. <i>Neurobiology of Aging</i> , 2014, 35, 1214.e7-1214.e10.	1.5	49
48	C9ORF72 repeat expansion not detected in patients with multiple sclerosis. <i>Neurobiology of Aging</i> , 2014, 35, 1213.e1-1213.e2.	1.5	6
49	No association of IFI16 (interferon-inducible protein 16) variants with susceptibility to multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2014, 271, 49-52.	1.1	2
50	Epigenetic modulation of BDNF gene: Differences in DNA methylation between unipolar and bipolar patients. <i>Journal of Affective Disorders</i> , 2014, 166, 330-333.	2.0	85
51	Phenotypic Variability associated with the C9ORF72 Hexanucleotide Repeat Expansion: A Sporadic Case of Frontotemporal Lobar Degeneration with Prodromal Hyposmia and Predominant Semantic Deficits. <i>Journal of Alzheimer's Disease</i> , 2014, 40, 849-855.	1.2	5
52	Transmembrane Protein 106B Gene (TMEM106B) Variability and Influence on Progranulin Plasma Levels in Patients with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 757-761.	1.2	2
53	Progranulin gene (GRN) promoter methylation is increased in patients with sporadic frontotemporal lobar degeneration. <i>Neurological Sciences</i> , 2013, 34, 899-903.	0.9	30
54	Decreased circulating miRNA levels in patients with primary progressive multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2013, 19, 1938-1942.	1.4	98

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55	An Emerging Role for Long Non-Coding RNA Dysregulation in Neurological Disorders. International Journal of Molecular Sciences, 2013, 14, 20427-20442.	1.8	62
56	Optimal Plasma Progranulin Cutoff Value for Predicting Null Progranulin Mutations in Neurodegenerative Diseases: A Multicenter Italian Study. Neurodegenerative Diseases, 2012, 9, 121-127.	0.8	88
57	MicroRNAs as Active Players in the Pathogenesis of Multiple Sclerosis. International Journal of Molecular Sciences, 2012, 13, 13227-13239.	1.8	61
58	Phenotypic Heterogeneity of the GRN Asp22fs Mutation in a Large Italian Kindred. Journal of Alzheimer's Disease, 2011, 24, 253-259.	1.2	62
59	Progranulin plasma levels as potential biomarker for the identification of GRN deletion carriers. A case with atypical onset as clinical amnesic Mild Cognitive Impairment converted to Alzheimer's disease. Journal of the Neurological Sciences, 2009, 287, 291-293.	0.3	83