Audrey Gabelle

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60 4,126 143 34 h-index g-index citations papers 162 4.89 5,215 5.4 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
143	Complaints of daytime sleepiness, insomnia, hypnotic use, and risk of dementia: a prospective cohort study in the elderly <i>Alzheimera Research and Therapy</i> , 2022 , 14, 12	9	O
142	Plasma MCP-1 and changes on cognitive function in community-dwelling older adults <i>Alzheimeros Research and Therapy</i> , 2022 , 14, 5	9	1
141	Sulcal morphology as cognitive decline predictor in older adults with memory complaints <i>Neurobiology of Aging</i> , 2022 , 113, 84-94	5.6	
140	Blood amyloid and tau biomarkers as predictors of cerebrospinal fluid profiles <i>Journal of Neural Transmission</i> , 2022 , 129, 231	4.3	0
139	Investigating the combination of plasma amyloid-beta and geroscience biomarkers on the incidence of clinically meaningful cognitive decline in older adults <i>GeroScience</i> , 2022 , 1	8.9	1
138	Explaining the association between social and lifestyle factors and cognitive functions: a pathway analysis in the Memento cohort <i>Alzheimeros Research and Therapy</i> , 2022 , 14, 68	9	
137	Healthcare Costs Associated with Potentially Inappropriate Medication Prescribing Detected by Computer Algorithm Among Older Patients. <i>Drugs and Aging</i> , 2022 , 39, 367-375	4.7	O
136	Biological and Neuroimaging Markers as Predictors of 5-Year Incident Frailty in Older Adults: A Secondary Analysis of the MAPT Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, e361-e369	6.4	1
135	Long-term exposure to ambient air pollution and risk of dementia: Results of the prospective Three-City Study. <i>Environment International</i> , 2021 , 148, 106376	12.9	15
134	Investigating the association between cancer and the risk of dementia: Results from the Memento cohort. <i>Alzheimer</i> and <i>Dementia</i> , 2021 , 17, 1415-1421	1.2	1
133	Associations Between Physical Activity, Blood-Based Biomarkers of Neurodegeneration, and Cognition in Healthy Older Adults: The MAPT Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 1382-1390	6.4	3
132	Primary Progressive Aphasia Associated With Mutations: New Insights Into the Nonamyloid Logopenic Variant. <i>Neurology</i> , 2021 , 97, e88-e102	6.5	5
131	Plasma neurofilament light chain is associated with cognitive decline in non-dementia older adults. <i>Scientific Reports</i> , 2021 , 11, 13394	4.9	4
130	Socioeconomic inequalities in dementia risk among a French population-based cohort: quantifying the role of cardiovascular health and vascular events. <i>European Journal of Epidemiology</i> , 2021 , 36, 1015-	1023	О
129	Diabetes Mellitus and Cognition: Pathway Analysis in the MEMENTO Cohort. <i>Neurology</i> , 2021 , 97, e836-	€£ 48	5
128	Clinical relevance of brain atrophy subtypes categorization in memory clinics. <i>Alzheimer</i> and <i>Dementia</i> , 2021 , 17, 641-652	1.2	5
127	Biomarker counseling, disclosure of diagnosis and follow-up in patients with mild cognitive impairment: A European Alzheimer's disease consortium survey. <i>International Journal of Geriatric Psychiatry</i> , 2021 , 36, 324-333	3.9	9

(2020-2021)

126	Five-Year Lower Extremity Function is Associated with White Matter Abnormality in Older Adults. Journal of the American Geriatrics Society, 2021 , 69, 995-1002	5.6	0
125	Immunoassay and Mass Spectrometry Methods for Tau Protein Quantification in the Cerebrospinal Fluid. <i>Neuromethods</i> , 2021 , 71-85	0.4	
124	MAPT R406W increases tau T217 phosphorylation in absence of amyloid pathology. <i>Annals of Clinical and Translational Neurology</i> , 2021 , 8, 1817-1830	5.3	1
123	Cross-sectional and longitudinal interaction effects of physical activity and APOE-4 on white matter integrity in older adults: The MAPT study. <i>Maturitas</i> , 2021 , 152, 10-19	5	
122	Clinical reporting following the quantification of cerebrospinal fluid biomarkers in Alzheimer's disease: An international overview <i>Alzheimer</i> and <i>Dementia</i> , 2021 ,	1.2	3
121	Meal-related difficulties and weight loss in older people: Longitudinal data from MAPT study. <i>Clinical Nutrition</i> , 2020 , 39, 3483-3488	5.9	1
120	Cerebrospinal Fluid and Plasma Biomarkers do not Differ in the Presenile and Late-Onset Behavioral Variants of Frontotemporal Dementia. <i>Journal of Alzheimera</i> Disease, 2020 , 74, 903-911	4.3	5
119	Re: Prospective Associations between Diffusion Tensor Imaging Parameters and Frailty in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2020 ,	5.6	3
118	Prospective associations between physical activity levels and white matter integrity in older adults: results from the MAPT study. <i>Maturitas</i> , 2020 , 137, 24-29	5	4
117	Cerebrospinal fluid phospho-tau T217 outperforms T181 as a biomarker for the differential diagnosis of Alzheimer's disease and PET amyloid-positive patient identification. <i>Alzheimeros Research and Therapy</i> , 2020 , 12, 26	9	80
116	A soluble phosphorylated tau signature links tau, amyloid and the evolution of stages of dominantly inherited Alzheimer's disease. <i>Nature Medicine</i> , 2020 , 26, 398-407	50.5	160
115	Prospective Associations Between Diffusion Tensor Imaging Parameters and Frailty in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1050-1055	5.6	9
114	Isolated parkinsonism is an atypical presentation of GRN and C9orf72 gene mutations. Parkinsonism		5
	and Related Disorders, 2020 , 80, 73-81	3.6	<i>J</i>
113	Cerebrospinal fluid A beta 1-40 peptides increase in Alzheimer's disease and are highly correlated with phospho-tau in control individuals. <i>Alzheimer's Research and Therapy</i> , 2020 , 12, 123	3.6 9	10
113	Cerebrospinal fluid A beta 1-40 peptides increase in Alzheimer's disease and are highly correlated		
	Cerebrospinal fluid A beta 1-40 peptides increase in Alzheimer's disease and are highly correlated with phospho-tau in control individuals. <i>Alzheimer Research and Therapy</i> , 2020 , 12, 123 Plasma Aland neurofilament light chain are associated with cognitive and physical function decline	9	10
112	Cerebrospinal fluid A beta 1-40 peptides increase in Alzheimer's disease and are highly correlated with phospho-tau in control individuals. <i>Alzheimer® Research and Therapy</i> , 2020 , 12, 123 Plasma Aland neurofilament light chain are associated with cognitive and physical function decline in non-dementia older adults. <i>Alzheimer® Research and Therapy</i> , 2020 , 12, 128 Semantic loss marks early Alzheimer's disease-related neurodegeneration in older adults without	9	10 7

108	Age and the association between apolipoprotein E genotype and Alzheimer disease: A cerebrospinal fluid biomarker B ased case B ontrol study 2020 , 17, e1003289		
107	Age and the association between apolipoprotein E genotype and Alzheimer disease: A cerebrospinal fluid biomarkerBased caseBontrol study 2020 , 17, e1003289		
106	Age and the association between apolipoprotein E genotype and Alzheimer disease: A cerebrospinal fluid biomarkerBased caseBontrol study 2020 , 17, e1003289		
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103	Age and the association between apolipoprotein E genotype and Alzheimer disease: A cerebrospinal fluid biomarkerBased caseBontrol study 2020 , 17, e1003289		
102	Age and the association between apolipoprotein E genotype and Alzheimer disease: A cerebrospinal fluid biomarkerBased caseBontrol study 2020 , 17, e1003289		
101	A Clinico-Radiological Study of Cerebral Amyloid Angiopathy-Related Inflammation. <i>Cerebrovascular Diseases</i> , 2019 , 48, 38-44	3.2	8
100	Absence of Relationship Between Self-Reported Sleep Measures and Amyloid Load in Elderly Subjects. <i>Frontiers in Neurology</i> , 2019 , 10, 989	4.1	6
99	Generation of induced pluripotent stem cells (IRMBi001-A) from an Alzheimer's disease patient carrying a G217D mutation in the PSEN1 gene. <i>Stem Cell Research</i> , 2019 , 34, 101381	1.6	5
98	SILK studies - capturing the turnover of proteins linked to neurodegenerative diseases. <i>Nature</i>		22
	Reviews Neurology, 2019 , 15, 419-427	15	22
97	Stable Isotope Labeling Kinetics in CNS Translational Medicine: Introduction to SILK Technology. Handbook of Behavioral Neuroscience, 2019, 29, 173-190	0.7	22
	Stable Isotope Labeling Kinetics in CNS Translational Medicine: Introduction to SILK Technology.		12
97	Stable Isotope Labeling Kinetics in CNS Translational Medicine: Introduction to SILK Technology. Handbook of Behavioral Neuroscience, 2019, 29, 173-190 What is the clinical impact of cerebrospinal fluid biomarkers on final diagnosis and management in patients with mild cognitive impairment in clinical practice? Results from a nation-wide prospective	0.7	
97 96	Stable Isotope Labeling Kinetics in CNS Translational Medicine: Introduction to SILK Technology. Handbook of Behavioral Neuroscience, 2019, 29, 173-190 What is the clinical impact of cerebrospinal fluid biomarkers on final diagnosis and management in patients with mild cognitive impairment in clinical practice? Results from a nation-wide prospective survey in France. BMJ Open, 2019, 9, e026380 Adherence to multidomain interventions for dementia prevention: Data from the FINGER and	0.7	12
97 96 95	Stable Isotope Labeling Kinetics in CNS Translational Medicine: Introduction to SILK Technology. Handbook of Behavioral Neuroscience, 2019, 29, 173-190 What is the clinical impact of cerebrospinal fluid biomarkers on final diagnosis and management in patients with mild cognitive impairment in clinical practice? Results from a nation-wide prospective survey in France. BMJ Open, 2019, 9, e026380 Adherence to multidomain interventions for dementia prevention: Data from the FINGER and MAPT trials. Alzheimer and Dementia, 2019, 15, 729-741 Intake of Meat, Fish, Fruits, and Vegetables and Long-Term Risk of Dementia and Alzheimer's	0.7	12 34
97 96 95 94	Stable Isotope Labeling Kinetics in CNS Translational Medicine: Introduction to SILK Technology. Handbook of Behavioral Neuroscience, 2019, 29, 173-190 What is the clinical impact of cerebrospinal fluid biomarkers on final diagnosis and management in patients with mild cognitive impairment in clinical practice? Results from a nation-wide prospective survey in France. BMJ Open, 2019, 9, e026380 Adherence to multidomain interventions for dementia prevention: Data from the FINGER and MAPT trials. Alzheimera and Dementia, 2019, 15, 729-741 Intake of Meat, Fish, Fruits, and Vegetables and Long-Term Risk of Dementia and Alzheimer's Disease. Journal of Alzheimera Disease, 2019, 68, 711-722 Influence of activity space on the association between neighborhood characteristics and dementia	0.7 3 1.2 4.3	12 34 11
97 96 95 94 93	Stable Isotope Labeling Kinetics in CNS Translational Medicine: Introduction to SILK Technology. Handbook of Behavioral Neuroscience, 2019, 29, 173-190 What is the clinical impact of cerebrospinal fluid biomarkers on final diagnosis and management in patients with mild cognitive impairment in clinical practice? Results from a nation-wide prospective survey in France. BMJ Open, 2019, 9, e026380 Adherence to multidomain interventions for dementia prevention: Data from the FINGER and MAPT trials. Alzheimera and Dementia, 2019, 15, 729-741 Intake of Meat, Fish, Fruits, and Vegetables and Long-Term Risk of Dementia and Alzheimer's Disease. Journal of Alzheimera Disease, 2019, 68, 711-722 Influence of activity space on the association between neighborhood characteristics and dementia risk: results from the 3-City study cohort. BMC Geriatrics, 2019, 19, 4 Causative Mutations and Genetic Risk Factors in Sporadic Early Onset Alzheimer's Disease Before	0.7 3 1.2 4.3 4.1	12 34 11 8

(2018-2019)

90	In Vivo Large-Scale Mapping of Protein Turnover in Human Cerebrospinal Fluid. <i>Analytical Chemistry</i> , 2019 , 91, 15500-15508	7.8	1
89	The prognostic value of the Tau protein serum level in metastatic breast cancer patients and its correlation with brain metastases. <i>BMC Cancer</i> , 2019 , 19, 110	4.8	14
88	Defining Vitality: Associations of Three Operational Definitions of Vitality with Disability in Instrumental Activities of Daily Living and Frailty among Elderly Over a 3-Year Follow-Up (MAPT Study). <i>Journal of Nutrition, Health and Aging</i> , 2019 , 23, 386-392	5.2	6
87	Ready-meal consumption in older people: association with obesity and dietary intake. <i>Aging Clinical and Experimental Research</i> , 2019 , 31, 855-861	4.8	О
86	Reduced brain amyloid burden in elderly patients with narcolepsy type 1. <i>Annals of Neurology</i> , 2019 , 85, 74-83	9.4	13
85	Plasma amyloid levels within the Alzheimer's process and correlations with central biomarkers. <i>Alzheimer</i> and Dementia, 2018 , 14, 858-868	1.2	70
84	Association between serum hepcidin level and restless legs syndrome. <i>Movement Disorders</i> , 2018 , 33, 618-627	7	17
83	Cerebrospinal fluid Alzheimer biomarkers can be useful for discriminating dementia with Lewy bodies from Alzheimer's disease at the prodromal stage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 467-475	5.5	19
82	Identification of multiple proteoforms biomarkers on clinical samples by routine Top-Down approaches. <i>Data in Brief</i> , 2018 , 18, 1013-1021	1.2	6
81	Red blood cell membrane omega-3 fatty acid levels and physical performance: Cross-sectional data from the MAPT study. <i>Clinical Nutrition</i> , 2018 , 37, 1141-1144	5.9	15
80	Towards a routine application of Top-Down approaches for label-free discovery workflows. <i>Journal of Proteomics</i> , 2018 , 175, 12-26	3.9	16
79	Association of Long-Term Diet Quality with Hippocampal Volume: Longitudinal Cohort Study. <i>American Journal of Medicine</i> , 2018 , 131, 1372-1381.e4	2.4	28
78	Alzheimer's Disease: Advances in Drug Development. Journal of Alzheimer Disease, 2018, 65, 3-13	4.3	32
77	Relevance of A½2/40 Ratio for Detection of Alzheimer Disease Pathology in Clinical Routine: The PLM Scale. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 138	5.3	32
76	Anxiety and 10-Year Risk of Incident Dementia-An Association Shaped by Depressive Symptoms: Results of the Prospective Three-City Study. <i>Frontiers in Neuroscience</i> , 2018 , 12, 248	5.1	12
75	A Complex Relationship Between Suicide, Dementia, and Amyloid: A Narrative Review. <i>Frontiers in Neuroscience</i> , 2018 , 12, 371	5.1	25
74	Relevance of Follow-Up in Patients with Core Clinical Criteria for Alzheimer Disease and Normal CSF Biomarkers. <i>Current Alzheimer Research</i> , 2018 , 15, 691-700	3	5
73	Imagerie mEabolique et molEulaire : lExemple des maladies neurodEffEatives. <i>Bulletin De Lo</i> Academie Nationale De Medecine, 2018 , 202, 1511-1521	0.1	

7 ²	Sex-specific association between neighborhood characteristics and dementia: The Three-City cohort. <i>Alzheimera</i> and <i>Dementia</i> , 2018 , 14, 473-482	1.2	24
71	Commentary: Fatty acids and Alzheimer's disease: evidence on cognition and cortical Eamyloid from secondary analyses of the Multidomain Alzheimer Preventive Trial. <i>journal of prevention of Alzheimer</i> disease, The, 2018 , 5, 168-170	3.8	O
70	HIV Neuroinfection and Alzheimer's Disease: Similarities and Potential Links?. <i>Frontiers in Cellular Neuroscience</i> , 2018 , 12, 307	6.1	32
69	Somatostatin and Neuropeptide Y in Cerebrospinal Fluid: Correlations With Amyloid Peptides All and Tau Proteins in Elderly Patients With Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 297	5.3	6
68	Neural correlates of episodic memory in the Memento cohort. <i>Alzheimera and Dementia:</i> Translational Research and Clinical Interventions, 2018 , 4, 224-233	6	10
67	Quantification of hepcidin-25 in human cerebrospinal fluid using LC-MS/MS. <i>Bioanalysis</i> , 2017 , 9, 337-34	· Z .1	11
66	Cerebrospinal fluid levels of orexin-A and histamine, and sleep profile within the Alzheimer process. <i>Neurobiology of Aging</i> , 2017 , 53, 59-66	5.6	53
65	Pathogenic p62/SQSTM1 mutations impair energy metabolism through limitation of mitochondrial substrates. <i>Scientific Reports</i> , 2017 , 7, 1666	4.9	43
64	Orthostatic Hypotension and Risk of Incident Dementia: Results From a 12-Year Follow-Up of the Three-City Study Cohort. <i>Hypertension</i> , 2017 , 70, 44-49	8.5	31
63	Effect of long-term omega 3 polyunsaturated fatty acid supplementation with or without multidomain intervention on cognitive function in elderly adults with memory complaints (MAPT): a randomised, placebo-controlled trial. <i>Lancet Neurology, The</i> , 2017 , 16, 377-389	24.1	379
62	Cognitive Event-Related Potential, an Early Diagnosis Biomarker in Frail Elderly Subjects: The ERP-MAPT-PLUS Ancillary Study. <i>Journal of Alzheimer Disease</i> , 2017 , 58, 87-97	4.3	4
61	Predicting dementia using socio-demographic characteristics and the Free and Cued Selective Reminding Test in the general population. <i>Alzheimera Research and Therapy</i> , 2017 , 9, 21	9	11
60	Contribution to Alzheimer's disease risk of rare variants in TREM2, SORL1, and ABCA7 in 1779 cases and 1273 controls. <i>Neurobiology of Aging</i> , 2017 , 59, 220.e1-220.e9	5.6	83
59	Cognitive and imaging markers in non-demented subjects attending a memory clinic: study design and baseline findings of the MEMENTO cohort. <i>Alzheimer Research and Therapy</i> , 2017 , 9, 67	9	18
58	Excessive Sleepiness and Longer Nighttime in Bed Increase the Risk of Cognitive Decline in Frail Elderly Subjects: The MAPT-Sleep Study. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 312	5.3	14
57	APP, PSEN1, and PSEN2 mutations in early-onset Alzheimer disease: A genetic screening study of familial and sporadic cases. <i>PLoS Medicine</i> , 2017 , 14, e1002270	11.6	204
56	Screening of dementia genes by whole-exome sequencing in early-onset Alzheimer disease: input and lessons. <i>European Journal of Human Genetics</i> , 2016 , 24, 710-6	5.3	61
55	SORL1 rare variants: a major risk factor for familial early-onset Alzheimer's disease. <i>Molecular Psychiatry</i> , 2016 , 21, 831-6	15.1	71

(2015-2016)

54	Are migraine and non-migrainous headache risk factors for stroke in the elderly? Findings from a 12-year cohort follow-up. <i>European Journal of Neurology</i> , 2016 , 23, 1463-70	6	13
53	Development of new quantitative mass spectrometry and semi-automatic isofocusing methods for the determination of Apolipoprotein E typing. <i>Clinica Chimica Acta</i> , 2016 , 454, 33-8	6.2	17
52	Absolute quantification of 35 plasma biomarkers in human saliva using targeted MS. <i>Bioanalysis</i> , 2016 , 8, 43-53	2.1	18
51	Tau Protein Quantification in Human Cerebrospinal Fluid by Targeted Mass Spectrometry at High Sequence Coverage Provides Insights into Its Primary Structure Heterogeneity. <i>Journal of Proteome Research</i> , 2016 , 15, 667-76	5.6	66
50	How to optimize the use of biobanks from population-based cohorts in aging research. <i>Biogerontology</i> , 2016 , 17, 221-7	4.5	2
49	Palmomental Reflex a Relevant Sign in Early Alzheimer's Disease Diagnosis?. <i>Journal of Alzheimero</i> s <i>Disease</i> , 2016 , 49, 1135-41	4.3	4
48	Cerebrospinal Fluid Alzheimer's Disease Biomarkers in Isolated Supratentorial Cortical Superficial Siderosis. <i>Journal of Alzheimer Disease</i> , 2016 , 54, 1291-1295	4.3	12
47	Time Orientation and 10 Years Risk of Dementia in Elderly Adults: The Three-City Study. <i>Journal of Alzheimer</i> Disease, 2016 , 53, 1411-8	4.3	6
46	Primary Progressive Aphasia in the Network of French Alzheimer Plan Memory Centers. <i>Journal of Alzheimer Disease</i> , 2016 , 54, 1459-1471	4.3	19
45	From radioimmunoassay to mass spectrometry: a new method to quantify orexin-A (hypocretin-1) in cerebrospinal fluid. <i>Scientific Reports</i> , 2016 , 6, 25162	4.9	29
44	Differential Mass Spectrometry Profiles of Tau Protein in the Cerebrospinal Fluid of Patients with Alzheimer's Disease, Progressive Supranuclear Palsy, and Dementia with Lewy Bodies. <i>Journal of Alzheimer</i> Disease, 2016 , 51, 1033-43	4.3	76
43	Cerebrospinal Fluid Alzheimer's Disease Biomarkers in Cerebral Amyloid Angiopathy-Related Inflammation. <i>Journal of Alzheimer Disease</i> , 2016 , 50, 759-764	4.3	19
42	Seizures in dominantly inherited Alzheimer disease. <i>Neurology</i> , 2016 , 87, 912-9	6.5	49
41	Can we rely only on ratios of cerebrospinal fluid biomarkers for AD biological diagnosis?. <i>Alzheimer and Dementia</i> , 2015 , 11, 1125-6	1.2	8
40	Plasma Emmyloid 40 levels are positively associated with mortality risks in the elderly. <i>Alzheimeros and Dementia</i> , 2015 , 11, 672-80	1.2	16
39	Quantitative detection of amyloid-peptides by mass spectrometry: state of the art and clinical applications. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1483-93	5.9	21
38	Analytical challenges related to the use of biomarker ratios for the biological diagnosis of Alzheimer's disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, e175-7	5.9	1
37	Late-onset behavioral variant of frontotemporal lobar degeneration versus Alzheimer's disease: Interest of cerebrospinal fluid biomarker ratios. <i>Alzheimer</i> and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015 , 1, 371-9	5.2	8

36	Cerebrospinal fluid amyloid-I42/40 ratio in clinical setting of memory centers: a multicentric study. <i>Alzheimeros Research and Therapy</i> , 2015 , 7, 30	9	71
35	Stable Isotope Labeling by Amino acid in Vivo (SILAV): a new method to explore protein metabolism. <i>Rapid Communications in Mass Spectrometry</i> , 2015 , 29, 1917-25	2.2	7
34	Central Nervous System and Peripheral Inflammatory Processes in Alzheimer's Disease: Biomarker Profiling Approach. <i>Frontiers in Neurology</i> , 2015 , 6, 181	4.1	34
33	Antibody-free quantification of seven tau peptides in human CSF using targeted mass spectrometry. <i>Frontiers in Neuroscience</i> , 2015 , 9, 302	5.1	24
32	Development and validation of dried matrix spot sampling for the quantitative determination of amyloid [peptides in cerebrospinal fluid. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014 , 52, 649-55	5.9	5
31	Clinical measurement of Hepcidin-25 in human serum: Is quantitative mass spectrometry up to the job?. <i>EuPA Open Proteomics</i> , 2014 , 3, 60-67	0.1	18
30	Initial memory deficit profiles in patients with a cerebrospinal fluid Alzheimer's disease signature. Journal of Alzheimeras Disease, 2014 , 41, 1109-16	4.3	8
29	Systemic delivery of siRNA down regulates brain prion protein and ameliorates neuropathology in prion disorder. <i>PLoS ONE</i> , 2014 , 9, e88797	3.7	14
28	Hypocretin and brain Eamyloid peptide interactions in cognitive disorders and narcolepsy. <i>Frontiers in Aging Neuroscience</i> , 2014 , 6, 119	5.3	34
27	Amyloid imaging in Alzheimer's disease: a literature review. <i>Journal of Nutrition, Health and Aging</i> , 2014 , 18, 723-40	5.2	8
26	A diagnostic scale for Alzheimer's disease based on cerebrospinal fluid biomarker profiles. <i>Alzheimer Research and Therapy</i> , 2014 , 6, 38	9	31
25	Impact of harmonization of collection tubes on Alzheimer's disease diagnosis. <i>Alzheimer and Dementia</i> , 2014 , 10, S390-S394.e2	1.2	50
24	Impact of cerebro-spinal fluid biomarkers of Alzheimer's disease in clinical practice: a multicentric study. <i>Journal of Neurology</i> , 2014 , 261, 144-51	5.5	45
23	Exacerbated CSF abnormalities in younger patients with Alzheimer's disease. <i>Neurobiology of Disease</i> , 2013 , 54, 486-91	7.5	13
22	Biomarkers of Alzheimer's disease: the present and the future. <i>Revue Neurologique</i> , 2013 , 169, 719-23	3	11
21	C9orf72 repeat expansions are a rare genetic cause of parkinsonism. <i>Brain</i> , 2013 , 136, 385-91	11.2	128
20	Intersite variability of CSF Alzheimer's disease biomarkers in clinical setting. <i>Alzheimera</i> and <i>Dementia</i> , 2013 , 9, 406-13	1.2	51
19	Plasma amyloid-levels and prognosis in incident dementia cases of the 3-City Study. <i>Journal of Alzheimera Disease</i> , 2013 , 33, 381-91	4.3	16

18	Prion replication occurs in endogenous adult neural stem cells and alters their neuronal fate: involvement of endogenous neural stem cells in prion diseases. <i>PLoS Pathogens</i> , 2013 , 9, e1003485	7.6	22	
17	SQSTM1 mutations in French patients with frontotemporal dementia or frontotemporal dementia with amyotrophic lateral sclerosis. <i>JAMA Neurology</i> , 2013 , 70, 1403-10	17.2	131	
16	Impact of the 2008-2012 French Alzheimer Plan on the use of cerebrospinal fluid biomarkers in research memory center: the PLM Study. <i>Journal of Alzheimer Disease</i> , 2013 , 34, 297-305	4.3	42	
15	Interest of CSF biomarker analysis in possible cerebral amyloid angiopathy cases defined by the modified Boston criteria. <i>Journal of Neurology</i> , 2012 , 259, 2429-33	5.5	55	
14	Risk of Alzheimer's disease biological misdiagnosis linked to cerebrospinal collection tubes. <i>Journal of Alzheimer</i> Disease, 2012 , 31, 13-20	4.3	79	
13	The French series of autosomal dominant early onset Alzheimer's disease cases: mutation spectrum and cerebrospinal fluid biomarkers. <i>Journal of Alzheimer Disease</i> , 2012 , 30, 847-56	4.3	94	
12	Cerebrospinal fluid collection tubes: a critical issue for Alzheimer disease diagnosis. <i>Clinical Chemistry</i> , 2012 , 58, 787-9	5.5	44	
11	Validation of AclarusDx[la blood-based transcriptomic signature for the diagnosis of Alzheimer's disease. <i>Journal of Alzheimer Disease</i> , 2012 , 32, 169-81	4.3	44	
10	Memantine in behavioral variant frontotemporal dementia: negative results. <i>Journal of Alzheimero</i> s <i>Disease</i> , 2011 , 23, 749-59	4.3	97	
9	Decreased sABPDAB8, and AB0 cerebrospinal fluid levels in frontotemporal dementia. <i>Journal of Alzheimera</i> : Disease, 2011 , 26, 553-63	4.3	56	
8	Can event-related potential predict the progression of mild cognitive impairment?. <i>Journal of Clinical Neurophysiology</i> , 2011 , 28, 625-32	2.2	40	
7	Correlations between soluble 任 forms of amyloid precursor protein and AB8, 40, and 42 in human cerebrospinal fluid. <i>Brain Research</i> , 2010 , 1357, 175-83	3.7	64	
6	Neurodegenerative dementia and parkinsonism. <i>Journal of Nutrition, Health and Aging</i> , 2010 , 14, 37-44	5.2	4	
5	Autoantibody profiling on high-density protein microarrays for biomarker discovery in the cerebrospinal fluid. <i>Journal of Immunological Methods</i> , 2008 , 338, 75-8	2.5	10	
4	Clinical proteomics of the cerebrospinal fluid: Towards the discovery of new biomarkers. <i>Proteomics - Clinical Applications</i> , 2008 , 2, 428-36	3.1	69	
3	A meta-analysis of human embryonic stem cells transcriptome integrated into a web-based expression atlas. <i>Stem Cells</i> , 2007 , 25, 961-73	5.8	276	
2	Demographic, neurological and behavioural characteristics and brain perfusion SPECT in frontal variant of frontotemporal dementia. <i>Brain</i> , 2006 , 129, 3051-65	11.2	132	
1	Tau hyperphosphorylation on T217 in cerebrospinal fluid is specifically associated to amyloid-lipatholog	у	8	