Franco Cardone

List of Publications by Year
in descending order

49 papers	1,557 citations	304368 22 h-index	301761 39 g-index
49 all docs	49 docs citations	49 times ranked	1447 citing authors

#	Article	IF	Citations
1	Concordance of <scp>CSF RTâ€QuIC</scp> across the European <scp>Creutzfeldtâ€Jakob</scp> Disease surveillance network. European Journal of Neurology, 2022, , .	1.7	7
2	Ring trial of 2nd generation RTâ€QuIC diagnostic tests for sporadic CJD. Annals of Clinical and Translational Neurology, 2020, 7, 2262-2271.	1.7	27
3	Prion Strain Characterization of a Novel Subtype of Creutzfeldt-Jakob Disease. Journal of Virology, 2017, 91, .	1.5	14
4	High-Pressure Inactivation of Transmissible Spongiform Encephalopathy Agents (Prions) in Processed Meats. Food Engineering Series, 2016, , 317-330.	0.3	1
5	Synthetic Scrapie Infectivity: Interaction between Recombinant PrP and Scrapie Brain-Derived RNA. Virulence, 2015, 6, 132-144.	1.8	12
6	The future for treating Creutzfeldtâ€“Jakob disease. Expert Opinion on Orphan Drugs, 2015, 3, 57-74.	0.5	11
7	Detection of exosomal prions in blood by immunochemistry techniques. Journal of General Virology, 2015, 96, 1969-1974.	1.3	37
8	Differential responses to acute administration of a new 5-HT7-R agonist as a function of adolescent pre-treatment: phMRI and immuno-histochemical study. Frontiers in Behavioral Neuroscience, 2014, 8, 427.	1.0	7
9	Assessment of prion reduction filters in decreasing infectivity of ultracentrifuged 263<scp>K</scp> scrapieâ€infected brain homogenates in â€œspikedâ€•human blood and red blood cells. Transfusion, 2014, 54, 990-995.	0.8	8
10	Mutant PrPCJD prevails over wild-type PrPCJD in the brain of V210I and R208H genetic Creutzfeldtâ€“Jakob disease patients. Biochemical and Biophysical Research Communications, 2014, 454, 289-294.	1.0	6
11	Subtype-Specific Synaptic Proteome Alterations in Sporadic Creutzfeldt-Jakob Disease. Journal of Alzheimer's Disease, 2013, 37, 51-61.	1.2	8
12	Increased levels of acute-phase inflammatory proteins in plasma of patients with sporadic CJD. Neurology, 2012, 79, 1012-1018.	1.5	7
13	Chronic wasting disease and atypical forms of bovine spongiform encephalopathy and scrapie are not transmissible to mice expressing wild-type levels of human prion protein. Journal of General Virology, 2012, 93, 1624-1629.	1.3	78
14	Sporadic<scp>C</scp>reutzfeldtâ€“<scp>J</scp>akob disease subtypeâ€specific alterations of the brain proteome: Impact on<scp>R</scp>ab3a recycling. Proteomics, 2012, 12, 3610-3620.	1.3	15
15	Role of proteomics in understanding prion infection. Expert Review of Proteomics, 2012, 9, 649-666.	1.3	6
16	Comparison of nanofiltration efficacy in reducing infectivity of centrifuged versus ultracentrifuged 263K scrapieâ€infected brain homogenates in â€œspikedâ€•albumin solutions. Transfusion, 2012, 52, 953-962.	0.8	14
17	The pathological prion protein forms ionic conductance in lipid bilayer. Neurochemistry International, 2011, 59, 168-174.	1.9	17
18	Accumulation and aberrant composition of cholesteryl esters in Scrapie-infected N2a cells and C57BL/6 mouse brains. Lipids in Health and Disease, 2011, 10, 132.	1.2	6

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19	PrPTSE in muscle-associated lymphatic tissue during the preclinical stage of mice infected orally with bovine spongiform encephalopathy. Journal of General Virology, 2009, 90, 2563-2568.	1.3	2
20	Efficacy of phthalocyanine tetrasulfonate against mouse-adapted human prion strains. Archives of Virology, 2009, 154, 1005-1007.	0.9	10
21	Neuroinvasion of the 263K scrapie strain after intranasal administration occurs through olfactory-unrelated pathways. Acta Neuropathologica, 2009, 117, 175-184.	3.9	25
22	Proteomic profiling of PrP27â€30â€enriched preparations extracted from the brain of hamsters with experimental scrapie. Proteomics, 2009, 9, 3802-3814.	1.3	43
23	Genomic and post-genomic analyses of human prion diseases. Genome Medicine, 2009, 1, 63.	3.6	6
24	Novel Prion Protein Conformation and Glycotype in Creutzfeldt-Jakob Disease. Archives of Neurology, 2007, 64, 595.	4.9	36
25	Quantitative profiling of the pathological prion protein allotypes in bank voles by liquid chromatographyâ€“mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2007, 849, 302-306.	1.2	16
26	Scrapie infectivity is quickly cleared in tissues of orally-infected farmed fish. BMC Veterinary Research, 2006, 2, 21.	0.7	14
27	Preparation of soluble infectious samples from scrapie-infected brain: a new tool to study the clearance of transmissible spongiform encephalopathy agents during plasma fractionation. Transfusion, 2006, 46, 652-658.	0.8	36
28	Inactivation of transmissible spongiform encephalopathy agents in food products by ultra high pressureâ€“temperature treatment. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2006, 1764, 558-562.	1.1	21
29	Efficient Transmission and Characterization of Creutzfeldtâ€“Jakob Disease Strains in Bank Voles. PLoS Pathogens, 2006, 2, e12.	2.1	201
30	Pathological prion protein in muscles of hamsters and mice infected with rodent-adapted BSE or vCJD. Journal of General Virology, 2006, 87, 251-254.	1.3	26
31	Identification of the pathological prion protein allotypes in scrapie-infected heterozygous bank voles (Clethrionomys glareolus) by high-performance liquid chromatographyâ€“mass spectrometry. Journal of Chromatography A, 2005, 1081, 122-126.	1.8	41
32	Migration of dendritic cells into the brain in a mouse model of prion disease. Journal of Neuroimmunology, 2005, 165, 114-120.	1.1	39
33	Pre-symptomatic detection of prions by cyclic amplification of protein misfolding. FEBS Letters, 2005, 579, 638-642.	1.3	127
34	Prion (PrPres) Allotypes Profiling: New Perspectives from Mass Spectrometry. European Journal of Mass Spectrometry, 2004, 10, 371-382.	0.5	7
35	Ultra-high-pressure inactivation of prion infectivity in processed meat: A practical method to prevent human infection. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 6093-6097.	3.3	82
36	Detection of Pathologic Prion Protein in the Olfactory Epithelium in Sporadic Creutzfeldtâ€“Jakob Disease. New England Journal of Medicine, 2003, 348, 711-719.	13.9	142

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37	Prion protein allotype profiling by mass spectrometry. Pure and Applied Chemistry, 2003, 75, 317-323.	0.9	7
38	Molecular diagnostics of transmissible spongiform encephalopathies. Trends in Molecular Medicine, 2002, 8, 273-280.	3.5	37
39	Two-dimensional mapping of three phenotype-associated isoforms of the prion protein in sporadic Creutzfeldt-Jakob disease. Electrophoresis, 2002, 23, 347-355.	1.3	40
40	A role for complement in transmissible spongiform encephalopathies. Nature Medicine, 2001, 7, 410-411.	15.2	11
41	Increased Brain Synthesis of Prostaglandin E₂and F₂-Isoprostane in Human and Experimental Transmissible Spongiform Encephalopathies. Journal of Neuropathology and Experimental Neurology, 2000, 59, 866-871.	0.9	96
42	Prion protein glycotype analysis in familial and sporadic Creutzfeldt-Jakob disease patients. Brain Research Bulletin, 1999, 49, 429-433.	1.4	36
43	Epidemic of transmissible spongiform encephalopathy in sheep and goats in Italy. Lancet, The, 1999, 353, 560-561.	6.3	33
44	Amyloidogenesis in Transmissible Spongiform Encephalopathies. , 1998, , 245-252.		0
45	Highly Infectious Purified Preparations of Disease-Specific Amyloid of Transmissible Spongiform Encephalopathies Are Not Devoid of Nucleic Acids of Viral Size. Intervirology, 1997, 40, 238-246.	1.2	49
46	Identification of the prion protein allotypes which accumulate in the brain of sporadic and familial Creutzfeldt-Jakob disease patients. Nature Medicine, 1997, 3, 521-525.	15.2	58
47	Codon 200 mutation in a new family of Chilean origin with Creutzfeldt-Jakob disease.. Journal of Neurology, Neurosurgery and Psychiatry, 1996, 61, 111-112.	0.9	6
48	Detection of proteinase-resistant protein (PrP) in small brain tissue samples from Creutzfeldt-Jakob disease patients. Journal of the Neurological Sciences, 1994, 124, 171-173.	0.3	25
49	Immunodiagnosis of bovine spongiform encephalopathy. Livestock Science, 1994, 38, 41-46.	1.2	4