James A Mastrianni

List of Publications by Year
in descending order

15 papers	5,972 citations	1163117 8 h-index	1125743 13 g-index
17 all docs	17 docs citations	17 times ranked	14360 citing authors

#	Article	IF	Citations
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
2	A Transmembrane Form of the Prion Protein in Neurodegenerative Disease. Science, 1998, 279, 827-834.	12.6	687
3	Prion Protein Conformation in a Patient with Sporadic Fatal Insomnia. New England Journal of Medicine, 1999, 340, 1630-1638.	27.0	186
4	The genetics of prion diseases. Genetics in Medicine, 2010, 12, 187-195.	2.4	111
5	The Prion Diseases. Journal of Geriatric Psychiatry and Neurology, 2010, 23, 277-298.	2.3	109
6	Rapamycin Delays Disease Onset and Prevents PrP Plaque Deposition in a Mouse Model of Gerstmannâ€“StrÃusslerâ€“Scheinker Disease. Journal of Neuroscience, 2012, 32, 12396-12405.	3.6	92
7	A New Transgenic Mouse Model of Gerstmannâ€“StrÃusslerâ€“Scheinker Syndrome Caused by the A117V Mutation ofPRNP. Journal of Neuroscience, 2009, 29, 10072-10080.	3.6	51
8	The Prion Diseases: Creutzfeldt-Jakob, Gerstmann-StrÃussler-Scheinker, and Related Disorders. Journal of Geriatric Psychiatry and Neurology, 1998, 11, 78-97.	2.3	15
9	Impaired transmissibility of atypical prions from genetic CJDG114V. Neurology: Genetics, 2018, 4, e253.	1.9	7
10	IVIG Delays Onset in a Mouse Model of Gerstmann-StrÃussler-Scheinker Disease. Molecular Neurobiology, 2019, 56, 2353-2361.	4.0	4
11	Anle138b prevents PrP plaque accumulation in Tg(PrP-A116V) mice but does not mitigate clinical disease. Journal of General Virology, 2019, 100, 1027-1037.	2.9	4
12	A Novel TBK1 Variant (Lys694del) Presenting With Corticobasal Syndrome in a Family With FTD-ALS Spectrum Diseases: Case Report. Frontiers in Neurology, 2022, 13, 826676.	2.4	3
13	A novel PRNP -G131R variant associated with familial prion disease. Neurology: Genetics, 2020, 6, e454.	1.9	2
14	An atypical presentation of primary central nervous system lymphoma. Medicine (United States), 2020, 99, e22062.	1.0	0
15	A Novel Human Disease with Abnormal Prion Protein Sensitive to Protease. FASEB Journal, 2008, 22, 173.3.	0.5	0