Georgina F Osborne

List of Publications by Year
in descending order

12 papers	**684** citations	933447 **10** h-index
1281871 **11** g-index	**12** all docs	**12** docs citations
12 times ranked	**1363** citing authors	

#	Article	IF	Citations
1	Development of novel bioassays to detect soluble and aggregated Huntingtin proteins on three technology platforms. Brain Communications, 2021, 3, fcaa231.	3.3	11
2	Subcellular Localization And Formation Of Huntingtin Aggregates Correlates With Symptom Onset And Progression In A Huntingtonâ€™S Disease Model. Brain Communications, 2020, 2, fcaa066.	3.3	34
3	Meso scale discovery-based assays for the detection of aggregated huntingtin. PLoS ONE, 2019, 14, e0213521.	2.5	31
4	Phenotype onset in Huntingtonâ€™s disease knockâ€in mice is correlated with the incomplete splicing of the mutant huntingtin gene. Journal of Neuroscience Research, 2019, 97, 1590-1605.	2.9	38
5	Myostatin inhibition prevents skeletal muscle pathophysiology in Huntingtonâ€™s disease mice. Scientific Reports, 2017, 7, 14275.	3.3	27
6	B3â€¦Comparison of the effect of a pure CAG repeat and mixed cagcaa repeat on the extent to which the htt gene is aberrantly spliced in knock-in mice. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, A10.1-A10.	1.9	0
7	UBQLN2 Mediates Autophagy-Independent Protein Aggregate Clearance by the Proteasome. Cell, 2016, 166, 935-949.	28.9	248
8	Dysfunction of the CNS-Heart Axis in Mouse Models of Huntington's Disease. PLoS Genetics, 2014, 10, e1004550.	3.5	83
9	Genetic Deletion of Transglutaminase 2 Does Not Rescue the Phenotypic Deficits Observed in R6/2 and zQ175 Mouse Models of Huntington's Disease. PLoS ONE, 2014, 9, e99520.	2.5	31
10	Reducing Igf-1r Levels Leads To Paradoxical and Sexually Dimorphic Effects in HD Mice. PLoS ONE, 2014, 9, e105595.	2.5	8
11	HDAC4 Reduction: A Novel Therapeutic Strategy to Target Cytoplasmic Huntingtin and Ameliorate Neurodegeneration. PLoS Biology, 2013, 11, e1001717.	5.6	143
12	HDAC4 Does Not Act as a Protein Deacetylase in the Postnatal Murine Brain In Vivo. PLoS ONE, 2013, 8, e80849.	2.5	30