David E Housman

List of Publications by Year in descending order

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22 papers 7,145 citations

393982 19 h-index 676716 22 g-index

22 all docs 22 docs citations

22 times ranked 8184 citing authors

#	Article	IF	CITATIONS
1	Tenofovir prodrugs potently inhibit Epstein–Barr virus lytic DNA replication by targeting the viral DNA polymerase. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 12368-12374.	3.3	34
2	IKKβ slows Huntington's disease progression in R6/1 mice. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 10952-10961.	3.3	23
3	Could antiretrovirals be treating EBV in MS? A case report. Multiple Sclerosis and Related Disorders, 2018, 22, 19-21.	0.9	22
4	Mice with endogenous <scp>TDP</scp> â€43 mutations exhibit gain of splicing function and characteristics of amyotrophic lateral sclerosis. EMBO Journal, 2018, 37, .	3.5	129
5	Huntington's Disease iPSC-Derived Brain Microvascular Endothelial Cells Reveal WNT-Mediated Angiogenic and Blood-Brain Barrier Deficits. Cell Reports, 2017, 19, 1365-1377.	2.9	199
6	Detection of long repeat expansions from PCR-free whole-genome sequence data. Genome Research, 2017, 27, 1895-1903.	2.4	277
7	Mutations in mitochondrial enzyme GPT2 cause metabolic dysfunction and neurological disease with developmental and progressive features. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E5598-607.	3.3	51
8	Striosomeâ€"dendron bouquets highlight a unique striatonigral circuit targeting dopamine-containing neurons. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 11318-11323.	3.3	112
9	Potential function for the Huntingtin protein as a scaffold for selective autophagy. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16889-16894.	3.3	236
10	Rapid haplotype inference for nuclear families. Genome Biology, 2010, 11, R108.	3.8	22
11	Genomewide linkage scan reveals novel loci modifying age of onset of Huntington's disease in the Venezuelan HD kindreds. Genetic Epidemiology, 2008, 32, 445-453.	0.6	55
12	The Relationship Between CAG Repeat Length and Age of Onset Differs for Huntington's Disease Patients with Juvenile Onset or Adult Onset. Annals of Human Genetics, 2007, 71, 295-301.	0.3	110
13	Venezuelan kindreds reveal that genetic and environmental factors modulate Huntington's disease age of onset. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 3498-3503.	3.3	666
14	Guanine nucleotide exchange factors CalDAG-GEFI and CalDAG-GEFII are colocalized in striatal projection neurons. Journal of Comparative Neurology, 2001, 437, 398-407.	0.9	32
15	Histone deacetylase inhibitors arrest polyglutamine-dependent neurodegeneration in Drosophila. Nature, 2001, 413, 739-743.	13.7	1,156
16	Hypoxia-mediated selection of cells with diminished apoptotic potential in solid tumours. Nature, 1996, 379, 88-91.	13.7	2,223
17	Report from the Maryland epidemiology schizophrenia linkage study: No evidence for linkage between schizophrenia and a number of candidate and other genomic regions using a complex dominant model. American Journal of Medical Genetics Part A, 1994, 54, 345-353.	2.4	27
18	Mutations in the neurofibromatosis 1 gene in sporadic malignant melanoma cell lines. Nature Genetics, 1993, 3 , $118-121$.	9.4	147

#	Article	IF	CITATIONS
19	Re-evaluation of the linkage relationship between chromosome 11p loci and the gene for bipolar affective disorder in the Old Order Amish. Nature, 1989, 342, 238-243.	13.7	448
20	Bipolar affective disorders linked to DNA markers on chromosome 11. Nature, 1987, 325, 783-787.	13.7	827
21	Amplification of specific DNA sequences correlates with multi-drug resistance in Chinese hamster cells. Nature, 1984, 309, 626-628.	13.7	326
22	Dissociation of hemoglobin accumulation and commitment during murine erythroleukemia cell differentiation by treatment with imidazole. Journal of Cellular Physiology, 1982, 113, 179-185.	2.0	23