Louise F Porter

List of Publications by Year
in descending order

11 papers	347 citations	1040056 9 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	605 citing authors

#	Article	IF	Citations
1	MiR-204 is responsible for inherited retinal dystrophy associated with ocular coloboma. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E3236-45.	7.1	90
2	ZNF469 frequently mutated in the brittle cornea syndrome (BCS) is a single exon gene possibly regulating the expression of several extracellular matrix components. Molecular Genetics and Metabolism, 2013, 109, 289-295.	1.1	61
3	Brittle cornea syndrome: recognition, molecular diagnosis and management. Orphanet Journal of Rare Diseases, 2013, 8, 68.	2.7	48
4	Whole-genome methylation profiling of the retinal pigment epithelium of individuals with age-related macular degeneration reveals differential methylation of the SKI, GTF2H4, and TNXB genes. Clinical Epigenetics, 2019, 11, 6.	4.1	40
5	PPIP5K2 and PCSK1 are Candidate Genetic Contributors to Familial Keratoconus. Scientific Reports, 2019, 9, 19406.	3.3	34
6	Bruchâ€™s membrane abnormalities in PRDM5-related brittle cornea syndrome. Orphanet Journal of Rare Diseases, 2015, 10, 145.	2.7	19
7	A role for repressive complexes and H3K9 di-methylation in PRDM5-associated brittle cornea syndrome. Human Molecular Genetics, 2015, 24, 6565-6579.	2.9	17
8	Integrated Microarray and RNAseq Transcriptomic Analysis of Retinal Pigment Epithelium/Choroid in Age-Related Macular Degeneration. Frontiers in Cell and Developmental Biology, 2020, 8, 808.	3.7	13
9	Pseudophakic cystoid macular edema and spectral-domain optical coherence tomographyâ€“detectable central macular thickness changes with perioperative prostaglandin analogs. Journal of Cataract and Refractive Surgery, 2017, 43, 1027-1030.	1.5	11
10	Epigenetic Age Acceleration Is Not Associated with Age-Related Macular Degeneration. International Journal of Molecular Sciences, 2021, 22, 13457.	4.1	8
11	Brittle cornea syndrome: Disease-causing mutations in ZNF469 and two novel variants identified in a patient followed for 26 years. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2020, 164, 183-188.	0.6	6