

# Alessia Fiorentino

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

2,746  
citations

430754

18  
h-index

610775

24  
g-index

27  
all docs

27  
docs citations

27  
times ranked

3222  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
2	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.	9.4	629
3	Rare coding variants in ten genes confer substantial risk for schizophrenia. <i>Nature</i> , 2022, 604, 509-516.	13.7	326
4	Mutations in REEP6 Cause Autosomal-Recessive Retinitis Pigmentosa. <i>American Journal of Human Genetics</i> , 2016, 99, 1305-1315.	2.6	121
5	Brain Derived Neurotrophic Factor (BDNF) Expression Is Regulated by MicroRNAs miR-26a and miR-26b Allele-Specific Binding. <i>PLoS ONE</i> , 2011, 6, e28656.	1.1	110
6	A Rare Functional Noncoding Variant at the GWAS-Implicated MIR137/MIR2682 Locus Might Confer Risk to Schizophrenia and Bipolar Disorder. <i>American Journal of Human Genetics</i> , 2014, 95, 744-753.	2.6	91
7	Structural Variants Create New Topological-Associated Domains and Ectopic Retinal Enhancer-Gene Contact in Dominant Retinitis Pigmentosa. <i>American Journal of Human Genetics</i> , 2020, 107, 802-814.	2.6	75
8	Mutations in the Spliceosome Component CWC27 Cause Retinal Degeneration with or without Additional Developmental Anomalies. <i>American Journal of Human Genetics</i> , 2017, 100, 592-604.	2.6	61
9	Association of rare variation in the glutamate receptor gene SLC1A2 with susceptibility to bipolar disorder and schizophrenia. <i>European Journal of Human Genetics</i> , 2015, 23, 1200-1206.	1.4	45
10	Analysis of <i>ANKK3</i> and <i>CACNA1C</i> variants identified in bipolar disorder whole genome sequence data. <i>Bipolar Disorders</i> , 2014, 16, 583-591.	1.1	44
11	Genetic Association, Mutation Screening, and Functional Analysis of a Kozak Sequence Variant in the Metabotropic Glutamate Receptor 3 Gene in Bipolar Disorder. <i>JAMA Psychiatry</i> , 2013, 70, 591.	6.0	43
12	Phenopolis: an open platform for harmonization and analysis of genetic and phenotypic data. <i>Bioinformatics</i> , 2017, 33, 2421-2423.	1.8	40
13	GUCY2D-Associated Leber Congenital Amaurosis: A Retrospective Natural History Study in Preparation for Trials of Novel Therapies. <i>American Journal of Ophthalmology</i> , 2020, 210, 59-70.	1.7	39
14	The functional GRM3 Kozak sequence variant rs148754219 affects the risk of schizophrenia and alcohol dependence as well as bipolar disorder. <i>Psychiatric Genetics</i> , 2014, 24, 277-278.	0.6	33
15	Biallelic Mutation of ARHGEF18, Involved in the Determination of Epithelial Apicobasal Polarity, Causes Adult-Onset Retinal Degeneration. <i>American Journal of Human Genetics</i> , 2017, 100, 334-342.	2.6	26
16	Recessive Retinopathy Consequent on Mutant G-Protein $\beta^2$ Subunit 3 ( <i>GNB3</i> ). <i>JAMA Ophthalmology</i> , 2016, 134, 924.	1.4	25
17	Loss-of-Function Mutations in the CFH Gene Affecting Alternatively Encoded Factor H-like 1 Protein Cause Dominant Early-Onset Macular Drusen. <i>Ophthalmology</i> , 2019, 126, 1410-1421.	2.5	25
18	Missense variants in the X-linked gene <i>PRPS1</i> cause retinal degeneration in females. <i>Human Mutation</i> , 2018, 39, 80-91.	1.1	23

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19	Characterisation of age and polarity at onset in bipolar disorder. <i>British Journal of Psychiatry</i> , 2021, 219, 659-669.	1.7	20
20	Exome sequence analysis and follow up genotyping implicates rare <i>ULK1</i> variants to be involved in susceptibility to schizophrenia. <i>Annals of Human Genetics</i> , 2018, 82, 88-92.	0.3	16
21	Genetic variation in the <i>miR-708</i> gene and its binding targets in bipolar disorder. <i>Bipolar Disorders</i> , 2016, 18, 650-656.	1.1	14
22	Novel homozygous splicing mutations in cause autosomal recessive retinitis pigmentosa. <i>Molecular Vision</i> , 2018, 24, 603-612.	1.1	6
23	Genetic variant analysis of the putative regulatory regions of the <i>LRRC7</i> gene in bipolar disorder. <i>Psychiatric Genetics</i> , 2016, 26, 99-100.	0.6	2
24	Genetic association and functional characterization of <i>MCPH1</i> gene variation in bipolar disorder and schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 258-265.	1.1	2
25	Association study of rare nonsynonymous variants of <i>FTO</i> in bipolar disorder. <i>Psychiatric Genetics</i> , 2016, 26, 140-141.	0.6	0