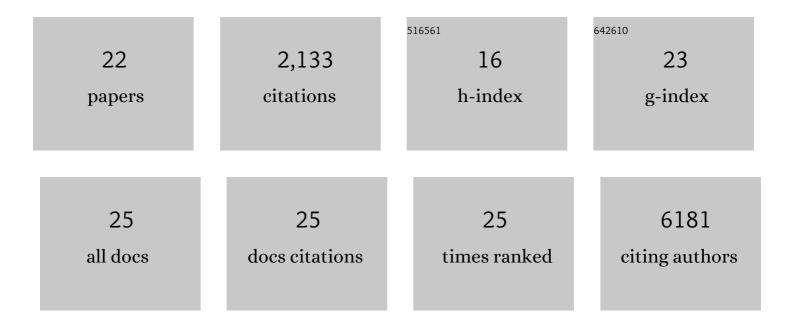
Emily G Spencer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8449943/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Exome Sequencing Links Corticospinal Motor Neuron Disease to Common Neurodegenerative Disorders. Science, 2014, 343, 506-511.	6.0	466
2	Characterization of Greater Middle Eastern genetic variation for enhanced disease gene discovery. Nature Genetics, 2016, 48, 1071-1076.	9.4	314
3	Emergence and rapid transmission of SARS-CoV-2 B.1.1.7 in the United States. Cell, 2021, 184, 2587-2594.e7.	13.5	285
4	Genomic surveillance reveals multiple introductions of SARS-CoV-2 into Northern California. Science, 2020, 369, 582-587.	6.0	253
5	Clinical and Mutational Spectrum of Neurofibromatosis Type 1–like Syndrome. JAMA - Journal of the American Medical Association, 2009, 302, 2111.	3.8	160
6	Mutations in KATNB1 Cause Complex Cerebral Malformations by Disrupting Asymmetrically Dividing Neural Progenitors. Neuron, 2014, 84, 1226-1239.	3.8	95
7	AMPD2 Regulates GTP Synthesis and Is Mutated in a Potentially Treatable Neurodegenerative Brainstem Disorder. Cell, 2013, 154, 505-517.	13.5	94
8	Mutations in CSPP1 Lead to Classical Joubert Syndrome. American Journal of Human Genetics, 2014, 94, 80-86.	2.6	75
9	Phenotypic spectrum and prevalence of INPP5E mutations in Joubert Syndrome and related disorders. European Journal of Human Genetics, 2013, 21, 1074-1078.	1.4	64
10	Re-analysis of whole-exome sequencing data uncovers novel diagnostic variants and improves molecular diagnostic yields for sudden death and idiopathic diseases. Genome Medicine, 2019, 11, 83.	3.6	54
11	Molecular Autopsy for Sudden Unexpected Death. JAMA - Journal of the American Medical Association, 2016, 316, 1492.	3.8	42
12	Emergence of an early SARS-CoV-2 epidemic in the United States. Cell, 2021, 184, 4939-4952.e15.	13.5	31
13	Mutations of the mitochondrial carrier translocase channel subunit TIM22 cause early-onset mitochondrial myopathy. Human Molecular Genetics, 2018, 27, 4135-4144.	1.4	30
14	Whole-Exome Sequencing Identifies Mutated C12orf57 in Recessive Corpus Callosum Hypoplasia. American Journal of Human Genetics, 2013, 92, 392-400.	2.6	28
15	Validation of a genetic risk score for atrial fibrillation: A prospective multicenter cohort study. PLoS Medicine, 2018, 15, e1002525.	3.9	24
16	A feasibility study of colorectal cancer diagnosis via circulating tumor DNA derived CNV detection. PLoS ONE, 2018, 13, e0196826.	1.1	22
17	Identification of <i>SPRED1</i> deletions using RTâ€PCR, multiplex ligationâ€dependent probe amplification and quantitative PCR. American Journal of Medical Genetics, Part A, 2011, 155, 1352-1359.	0.7	15
18	Combined accelerometer and genetic analysis to differentiate essential tremor from Parkinson's disease. Peerl. 2018. 6. e5308.	0.9	14

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#	Article	IF	CITATIONS
19	Novel <i>STAMBP</i> mutation and additional findings in an Arabic family. American Journal of Medical Genetics, Part A, 2015, 167, 805-809.	0.7	11
20	Mutation of WIF1: a potential novel cause of a Nail-Patella-like disorder. Genetics in Medicine, 2017, 19, 1179-1183.	1.1	7
21	Returning Results to Family Members: Professional Duties in Genomics Research in the United States. Journal of Legal Medicine, 2018, 38, 201-219.	0.4	7
22	Direct to Consumer Fitness DNA Testing. Clinical Chemistry, 2019, 65, 45-47.	1.5	6