Emily G Spencer

List of Publications by Year
in descending order

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

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22 papers	2,133 citations	516561 16 h-index	642610 23 g-index
25 all docs	25 docs citations	25 times ranked	6181 citing authors

#	Article	IF	Citations
1	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
2	Emergence of an early SARS-CoV-2 epidemic in the United States. Cell, 2021, 184, 4939-4952.e15.	13.5	31
3	Genomic surveillance reveals multiple introductions of SARS-CoV-2 into Northern California. Science, 2020, 369, 582-587.	6.0	253
4	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
5	Direct to Consumer Fitness DNA Testing. Clinical Chemistry, 2019, 65, 45-47.	1.5	6
6	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
7	Mutations of the mitochondrial carrier translocase channel subunit TIM22 cause early-onset mitochondrial myopathy. Human Molecular Genetics, 2018, 27, 4135-4144.	1.4	30
8	A feasibility study of colorectal cancer diagnosis via circulating tumor DNA derived CNV detection. PLoS ONE, 2018, 13, e0196826.	1.1	22
9	Validation of a genetic risk score for atrial fibrillation: A prospective multicenter cohort study. PLoS Medicine, 2018, 15, e1002525.	3.9	24
10	Combined accelerometer and genetic analysis to differentiate essential tremor from Parkinsonâ€™s disease. PeerJ, 2018, 6, e5308.	0.9	14
11	Mutation of WIF1: a potential novel cause of a Nail-Patella-like disorder. Genetics in Medicine, 2017, 19, 1179-1183.	1.1	7
12	Molecular Autopsy for Sudden Unexpected Death. JAMA - Journal of the American Medical Association, 2016, 316, 1492.	3.8	42
13	Characterization of Greater Middle Eastern genetic variation for enhanced disease gene discovery. Nature Genetics, 2016, 48, 1071-1076.	9.4	314
14	Novel STAMBP mutation and additional findings in an Arabic family. American Journal of Medical Genetics, Part A, 2015, 167, 805-809.	0.7	11
15	Mutations in KATNB1 Cause Complex Cerebral Malformations by Disrupting Asymmetrically Dividing Neural Progenitors. Neuron, 2014, 84, 1226-1239.	3.8	95
16	Mutations in CSPP1 Lead to Classical Joubert Syndrome. American Journal of Human Genetics, 2014, 94, 80-86.	2.6	75
17	Exome Sequencing Links Corticospinal Motor Neuron Disease to Common Neurodegenerative Disorders. Science, 2014, 343, 506-511.	6.0	466
18	AMPD2 Regulates GTP Synthesis and Is Mutated in a Potentially Treatable Neurodegenerative Brainstem Disorder. Cell, 2013, 154, 505-517.	13.5	94

#	Article	IF	Citations
19	Whole-Exome Sequencing Identifies Mutated C12orf57 in Recessive Corpus Callosum Hypoplasia. American Journal of Human Genetics, 2013, 92, 392-400.	2.6	28
20	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
21	Identification of SPRED1 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
22	Clinical and Mutational Spectrum of Neurofibromatosis Type 1â€“like Syndrome. JAMA - Journal of the American Medical Association, 2009, 302, 2111.	3.8	160