

# Gemma L Carvill

## List of Publications by Year in descending order

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14  
papers

160  
citations

1478505

6  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

365  
citing authors

#	ARTICLE	IF	CITATIONS
1	A 2020 View on the Genetics of Developmental and Epileptic Encephalopathies. <i>Epilepsy Currents</i> , 2020, 20, 90-96.	0.8	39
2	Damaging de novo missense variants in <i>EEF1A2</i> lead to a developmental and degenerative epileptic dysskinetic encephalopathy. <i>Human Mutation</i> , 2020, 41, 1263-1279.	2.5	24
3	The epilepsy phenotypic spectrum associated with a recurrent <i>CLUX2</i> variant. <i>Annals of Neurology</i> , 2018, 83, 926-934.	5.3	20
4	<i>CACNA1H</i> variants are not a cause of monogenic epilepsy. <i>Human Mutation</i> , 2020, 41, 1138-1144.	2.5	19
5	Dravet syndrome in South African infants: Tools for an early diagnosis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2018, 62, 99-105.	2.0	12
6	Phenotypic Spectrum of Seizure Disorders in MBD5-Associated Neurodevelopmental Disorder. <i>Neurology: Genetics</i> , 2021, 7, e579.	1.9	8
7	Unravelling the genetic architecture of autosomal recessive epilepsy in the genomic era. <i>Journal of Neurogenetics</i> , 2018, 32, 295-312.	1.4	7
8	Reanalysis and optimisation of bioinformatic pipelines is critical for mutation detection. <i>Human Mutation</i> , 2019, 40, 374-379.	2.5	7
9	Pathogenic <i>MAST3</i> Variants in the <i>STK</i> Domain Are Associated with Epilepsy. <i>Annals of Neurology</i> , 2021, 90, 274-284.	5.3	7
10	Pathogenic mechanisms underlying <i>SLC6A1</i> variant-mediated neurodevelopmental disorders. <i>Brain</i> , 2021, 144, 2237-2239.	7.6	5
11	Genetic convergence of developmental and epileptic encephalopathies and intellectual disability. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 1441-1447.	2.1	4
12	Whole-exome sequencing and adrenocorticotrophic hormone therapy in individuals with infantile spasms. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 633-640.	2.1	4
13	Epilepsy Genetics: What Once Was Rare, Is Now Common. <i>Epilepsy Currents</i> , 2020, 20, 221-223.	0.8	3
14	Free as a BRD4: Bromodomain Inhibition Ameliorates Disease Phenotypes in a Model of MECP2 Deficiency and Is a Potential Therapy for Rett Syndrome. <i>Epilepsy Currents</i> , 2020, 20, 390-392.	0.8	1