

# Alexander P A Stegmann

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37  
papers

1,022  
citations

18  
h-index

31  
g-index

43  
ext. papers

1,550  
ext. citations

8.4  
avg, IF

3.17  
L-index

#	Paper	IF	Citations
37	Distinguishing Marshall from Stickler syndrome: a clinical and genetic challenge. <i>Clinical Dysmorphology</i> , <b>2021</b> , 30, 58-61	0.9	1
36	SPEN haploinsufficiency causes a neurodevelopmental disorder overlapping proximal 1p36 deletion syndrome with an epistatue of X chromosomes in females. <i>American Journal of Human Genetics</i> , <b>2021</b> , 108, 502-516	11	12
35	Blount disease and familial inheritance in Ghana, area cross-sectional study. <i>BMJ Paediatrics Open</i> , <b>2021</b> , 5, e001052	2.4	0
34	Genotype-phenotype correlations and novel molecular insights into the DHX30-associated neurodevelopmental disorders. <i>Genome Medicine</i> , <b>2021</b> , 13, 90	14.4	2
33	Mutation-specific pathophysiological mechanisms define different neurodevelopmental disorders associated with SATB1 dysfunction. <i>American Journal of Human Genetics</i> , <b>2021</b> , 108, 346-356	11	7
32	Tibia hemimelia in a patient with CHARGE syndrome: A rare but recurrent phenomenon. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> ,	2.5	
31	Acute encephalopathy after head trauma in a patient with a RHOBTB2 mutation. <i>Neurology: Genetics</i> , <b>2020</b> , 6, e418	3.8	5
30	Genetic analysis of spinal dysraphism with a hamartomatous growth (appendix) of the spinal cord: a case series. <i>BMC Neurology</i> , <b>2020</b> , 20, 121	3.1	0
29	De novo variants in MPP5 cause global developmental delay and behavioral changes. <i>Human Molecular Genetics</i> , <b>2020</b> , 29, 3388-3401	5.6	2
28	Histone H3.3 beyond cancer: Germline mutations in cause a previously unidentified neurodegenerative disorder in 46 patients. <i>Science Advances</i> , <b>2020</b> , 6,	14.3	12
27	Germline AGO2 mutations impair RNA interference and human neurological development. <i>Nature Communications</i> , <b>2020</b> , 11, 5797	17.4	14
26	The adult phenotype of Schaaf-Yang syndrome. <i>Orphanet Journal of Rare Diseases</i> , <b>2020</b> , 15, 294	4.2	4
25	Mutations in RPSA and NKX2-3 link development of the spleen and intestinal vasculature. <i>Human Mutation</i> , <b>2020</b> , 41, 196-202	4.7	8
24	Disruptive variants of associate with autism and interfere with neuronal development and synaptic transmission. <i>Science Advances</i> , <b>2019</b> , 5, eaax2166	14.3	16
23	De novo variants in FBXO11 cause a syndromic form of intellectual disability with behavioral problems and dysmorphisms. <i>European Journal of Human Genetics</i> , <b>2019</b> , 27, 738-746	5.3	11
22	PRRT2-related phenotypes in patients with a 16p11.2 deletion. <i>European Journal of Medical Genetics</i> , <b>2019</b> , 62, 265-269	2.6	12
21	Disruptive mutations in TANC2 define a neurodevelopmental syndrome associated with psychiatric disorders. <i>Nature Communications</i> , <b>2019</b> , 10, 4679	17.4	21

20	Diagnostic exome sequencing in 100 consecutive patients with both epilepsy and intellectual disability. <i>Epilepsia</i> , <b>2019</b> , 60, 155-164	6.4	36
19	De Novo Variants in MAPK8IP3 Cause Intellectual Disability with Variable Brain Anomalies. <i>American Journal of Human Genetics</i> , <b>2019</b> , 104, 203-212	11	18
18	The ARID1B spectrum in 143 patients: from nonsyndromic intellectual disability to Coffin-Siris syndrome. <i>Genetics in Medicine</i> , <b>2019</b> , 21, 1295-1307	8.1	36
17	Missense Variants in RHOTB2 Cause a Developmental and Epileptic Encephalopathy in Humans, and Altered Levels Cause Neurological Defects in Drosophila. <i>American Journal of Human Genetics</i> , <b>2018</b> , 102, 44-57	11	34
16	Haploinsufficiency of CUX1 Causes Nonsyndromic Global Developmental Delay With Possible Catch-up Development. <i>Annals of Neurology</i> , <b>2018</b> , 84, 200-207	9.4	6
15	Loss-of-function zinc finger mutation in the gene associated with erythrocytosis. <i>Blood</i> , <b>2018</b> , 132, 1455-1458	14.58	10
14	SLC10A7 mutations cause a skeletal dysplasia with amelogenesis imperfecta mediated by GAG biosynthesis defects. <i>Nature Communications</i> , <b>2018</b> , 9, 3087	17.4	21
13	De Novo and Inherited Loss-of-Function Variants in TLK2: Clinical and Genotype-Phenotype Evaluation of a Distinct Neurodevelopmental Disorder. <i>American Journal of Human Genetics</i> , <b>2018</b> , 102, 1195-1203	11	24
12	PURA syndrome: clinical delineation and genotype-phenotype study in 32 individuals with review of published literature. <i>Journal of Medical Genetics</i> , <b>2018</b> , 55, 104-113	5.8	35
11	CHD3 helicase domain mutations cause a neurodevelopmental syndrome with macrocephaly and impaired speech and language. <i>Nature Communications</i> , <b>2018</b> , 9, 4619	17.4	39
10	NBEA: Developmental disease gene with early generalized epilepsy phenotypes. <i>Annals of Neurology</i> , <b>2018</b> , 84, 788-795	9.4	18
9	Heterozygous HNRNPU variants cause early onset epilepsy and severe intellectual disability. <i>Human Genetics</i> , <b>2017</b> , 136, 821-834	6.3	39
8	Mutations in the Chromatin Regulator Gene BRPF1 Cause Syndromic Intellectual Disability and Deficient Histone Acetylation. <i>American Journal of Human Genetics</i> , <b>2017</b> , 100, 91-104	11	43
7	De Novo Missense Mutations in DHX30 Impair Global Translation and Cause a Neurodevelopmental Disorder. <i>American Journal of Human Genetics</i> , <b>2017</b> , 101, 716-724	11	38
6	De novo, deleterious sequence variants that alter the transcriptional activity of the homeoprotein PBX1 are associated with intellectual disability and pleiotropic developmental defects. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 4849-4860	5.6	26
5	Functional convergence of histone methyltransferases EHMT1 and KMT2C involved in intellectual disability and autism spectrum disorder. <i>PLoS Genetics</i> , <b>2017</b> , 13, e1006864	6	67
4	Detection of clinically relevant copy-number variants by exome sequencing in a large cohort of genetic disorders. <i>Genetics in Medicine</i> , <b>2017</b> , 19, 667-675	8.1	98
3	Biallelic frameshift mutation in RIN2 in a patient with intellectual disability and cataract, without RIN2 syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2017</b> , 173, 3238-3240	2.5	

- 2 De Novo Mutations in SON Disrupt RNA Splicing of Genes Essential for Brain Development and Metabolism, Causing an Intellectual-Disability Syndrome. *American Journal of Human Genetics*, **2016**, 99, 711-719 11 44
- 1 Meta-analysis of 2,104 trios provides support for 10 new genes for intellectual disability. *Nature Neuroscience*, **2016**, 19, 1194-6 25.5 258