

# Karina Griesi-Oliveira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2862212/publications.pdf>

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16  
papers

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citations

1040056

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996975

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all docs

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docs citations

17  
times ranked

874  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling non-syndromic autism and the impact of TRPC6 disruption in human neurons. <i>Molecular Psychiatry</i> , 2015, 20, 1350-1365.	7.9	175
2	Dysfunctional mTORC1 Signaling: A Convergent Mechanism between Syndromic and Nonsyndromic Forms of Autism Spectrum Disorder?. <i>International Journal of Molecular Sciences</i> , 2017, 18, 659.	4.1	47
3	Transcriptome of iPSC-derived neuronal cells reveals a module of co-expressed genes consistently associated with autism spectrum disorder. <i>Molecular Psychiatry</i> , 2021, 26, 1589-1605.	7.9	44
4	Autism spectrum disorders: an updated guide for genetic counseling. <i>Einstein (Sao Paulo, Brazil)</i> , 2017, 15, 233-238.	0.7	39
5	Collybistin binds and inhibits mTORC1 signaling: a potential novel mechanism contributing to intellectual disability and autism. <i>European Journal of Human Genetics</i> , 2016, 24, 59-65.	2.8	31
6	Actin cytoskeleton dynamics in stem cells from autistic individuals. <i>Scientific Reports</i> , 2018, 8, 11138.	3.3	29
7	Rare <i>RELN</i> variants affect Reelin-DAB1 signal transduction in autism spectrum disorder. <i>Human Mutation</i> , 2018, 39, 1372-1383.	2.5	28
8	Altered mTORC1 signaling in multipotent stem cells from nearly 25% of patients with nonsyndromic autism spectrum disorders. <i>Molecular Psychiatry</i> , 2015, 20, 551-552.	7.9	17
9	Stem Cells as a Good Tool to Investigate Dysregulated Biological Systems in Autism Spectrum Disorders. <i>Autism Research</i> , 2013, 6, 354-361.	3.8	12
10	Complement C4 Is Reduced in iPSC-Derived Astrocytes of Autism Spectrum Disorder Subjects. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7579.	4.1	8
11	TRPC Channels and Mental Disorders. <i>Advances in Experimental Medicine and Biology</i> , 2017, 976, 137-148.	1.6	6
12	Interleukin-17a Induces Neuronal Differentiation of Induced-Pluripotent Stem Cell-Derived Neural Progenitors From Autistic and Control Subjects. <i>Frontiers in Neuroscience</i> , 2022, 16, 828646.	2.8	5
13	Rare <i>CACNA1H</i> and <i>RELN</i> variants interact through mTORC1 pathway in oligogenic autism spectrum disorder. <i>Translational Psychiatry</i> , 2022, 12, .	4.8	3
14	Reply to Lombardo, 2020: An additional route of investigation: what are the mechanisms controlling ribosomal protein genes dysregulation in autistic neuronal cells?. <i>Molecular Psychiatry</i> , 2021, 26, 1436-1437.	7.9	2
15	Impact of Ethnic Origin on CRISPR/Cas Off-Target Prediction for Guide RNAs Used in Gene Therapy for Sickle Cell Disease and Other Genetic Diseases. <i>Blood</i> , 2021, 138, 1857-1857.	1.4	1
16	Identification of Gene Networks Associated with the Anti-Leukemic Effect of Anti-Inflammatory Drugs on Acute Myeloid Leukemia Cell Lines. <i>Blood</i> , 2021, 138, 4343-4343.	1.4	0