

# Matias Ryding

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7732293/publications.pdf>

Version: 2024-02-01

8  
papers

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citations

1307594

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1588992

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docs citations

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313  
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#	ARTICLE	IF	CITATIONS
1	PARK2 Mutation Causes Metabolic Disturbances and Impaired Survival of Human iPSC-Derived Neurons. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 297.	3.7	47
2	Perturbations in RhoA signalling cause altered migration and impaired neuritogenesis in human iPSC-derived neural cells with PARK2 mutation. <i>Neurobiology of Disease</i> , 2019, 132, 104581.	4.4	32
3	Lysosomal perturbations in human dopaminergic neurons derived from induced pluripotent stem cells with PARK2 mutation. <i>Scientific Reports</i> , 2020, 10, 10278.	3.3	31
4	Role of RhoA-ROCK signaling in Parkinson's disease. <i>European Journal of Pharmacology</i> , 2021, 894, 173815.	3.5	30
5	Neurodegeneration Induced by Anti-IgLON5 Antibodies Studied in Induced Pluripotent Stem Cell-Derived Human Neurons. <i>Cells</i> , 2021, 10, 837.	4.1	25
6	Identification of bioactive metabolites in human iPSC-derived dopaminergic neurons with PARK2 mutation: Altered mitochondrial and energy metabolism. <i>Stem Cell Reports</i> , 2021, 16, 1510-1526.	4.8	25
7	Autoimmune Encephalitis: Current Knowledge on Subtypes, Disease Mechanisms and Treatment. <i>CNS and Neurological Disorders - Drug Targets</i> , 2020, 19, 584-598.	1.4	23
8	Nonhypoxic pharmacological stabilization of Hypoxia Inducible Factor 1 $\alpha$ : Effects on dopaminergic differentiation of human neural stem cells. <i>European Journal of Neuroscience</i> , 2019, 49, 497-509.	2.6	2