

# Marcel Van Der Brug

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11359632/publications.pdf>

Version: 2024-02-01

12  
papers

6,482  
citations

840776

11  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

10405  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cloning of the Gene Containing Mutations that Cause PARK8-Linked Parkinson's Disease. <i>Neuron</i> , 2004, 44, 595-600.	8.1	2,183
2	Genome-wide association study reveals genetic risk underlying Parkinson's disease. <i>Nature Genetics</i> , 2009, 41, 1308-1312.	21.4	1,745
3	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015, 520, 224-229.	27.8	772
4	DJ-1 acts in parallel to the PINK1/parkin pathway to control mitochondrial function and autophagy. <i>Human Molecular Genetics</i> , 2011, 20, 40-50.	2.9	407
5	Mutations in PTEN-induced putative kinase 1 associated with recessive parkinsonism have differential effects on protein stability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 5703-5708.	7.1	329
6	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624.	12.8	250
7	Platelets activated during myocardial infarction release functional miRNA, which can be taken up by endothelial cells and regulate ICAM1 expression. <i>Blood</i> , 2013, 121, 3908-3917.	1.4	219
8	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582.	14.8	213
9	Mitochondrial Alterations in PINK1 Deficient Cells Are Influenced by Calcineurin-Dependent Dephosphorylation of Dynamin-Related Protein 1. <i>PLoS ONE</i> , 2009, 4, e5701.	2.5	164
10	Alcohol-responsive genes in the frontal cortex and nucleus accumbens of human alcoholics. <i>Journal of Neurochemistry</i> , 2005, 93, 359-370.	3.9	146
11	Alcohol-responsive genes in the frontal cortex and nucleus accumbens of human alcoholics. <i>Journal of Neurochemistry</i> , 2005, 94, 1472-1472.	3.9	44
12	Deep sequencing of coding and non-coding RNA in the CNS. <i>Brain Research</i> , 2010, 1338, 146-154.	2.2	10