

# Amber Berdenis van Berlekom

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6006546/publications.pdf>

Version: 2024-02-01

10  
papers

758  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1084  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglia innately develop within cerebral organoids. <i>Nature Communications</i> , 2018, 9, 4167.	12.8	405
2	Genetic analysis of the human microglial transcriptome across brain regions, aging and disease pathologies. <i>Nature Genetics</i> , 2022, 54, 4-17.	21.4	102
3	Synapse Pathology in Schizophrenia: A Meta-analysis of Postsynaptic Elements in Postmortem Brain Studies. <i>Schizophrenia Bulletin</i> , 2020, 46, 374-386.	4.3	77
4	Microglia in post-mortem brain tissue of patients with bipolar disorder are not immune activated. <i>Translational Psychiatry</i> , 2019, 9, 153.	4.8	45
5	A loss of mature microglial markers without immune activation in schizophrenia. <i>Glia</i> , 2021, 69, 1251-1267.	4.9	43
6	Distinct non-inflammatory signature of microglia in post-mortem brain tissue of patients with major depressive disorder. <i>Molecular Psychiatry</i> , 2021, 26, 3336-3349.	7.9	40
7	Characterization of HIV-1 Infection in Microglia-Containing Human Cerebral Organoids. <i>Viruses</i> , 2022, 14, 829.	3.3	24
8	Human microglial models to study HIV infection and neuropathogenesis: a literature overview and comparative analyses. <i>Journal of NeuroVirology</i> , 2022, 28, 64-91.	2.1	15
9	DNA methylation differences in cortical grey and white matter in schizophrenia. <i>Epigenomics</i> , 2021, 13, 1157-1169.	2.1	5
10	Exposure to the Amino Acids Histidine, Lysine, and Threonine Reduces mTOR Activity and Affects Neurodevelopment in a Human Cerebral Organoid Model. <i>Nutrients</i> , 2022, 14, 2175.	4.1	2