

# Michel Engeln

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9082092/publications.pdf>

Version: 2024-02-01

22  
papers

1,199  
citations

516561

16  
h-index

713332

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1907  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathophysiology of L-dopa-induced motor and non-motor complications in Parkinson's disease. <i>Progress in Neurobiology</i> , 2015, 132, 96-168.	2.8	379
2	Lack of additive role of ageing in nigrostriatal neurodegeneration triggered by $\alpha$ -synuclein overexpression. <i>Acta Neuropathologica Communications</i> , 2015, 3, 46.	2.4	88
3	Drp1 Mitochondrial Fission in D1 Neurons Mediates Behavioral and Cellular Plasticity during Early Cocaine Abstinence. <i>Neuron</i> , 2017, 96, 1327-1341.e6.	3.8	78
4	Dendritic remodeling of D1 neurons by RhoA/Rho-kinase mediates depression-like behavior. <i>Molecular Psychiatry</i> , 2020, 25, 1022-1034.	4.1	78
5	Selective Inactivation of Striatal FosB/ $\Delta$ FosB-Expressing Neurons Alleviates L-DOPA-Induced Dyskinesia. <i>Biological Psychiatry</i> , 2016, 79, 354-361.	0.7	68
6	Context-dependent modulation of hippocampal and cortical recruitment during remote spatial memory retrieval. <i>Hippocampus</i> , 2012, 22, 827-841.	0.9	63
7	The ventral hippocampus is necessary for expressing a spatial memory. <i>Brain Structure and Function</i> , 2012, 217, 93-106.	1.2	55
8	Reduced Slc6a15 in Nucleus Accumbens D2-Neurons Underlies Stress Susceptibility. <i>Journal of Neuroscience</i> , 2017, 37, 6527-6538.	1.7	44
9	Lifelong environmental enrichment in rats: impact on emotional behavior, spatial memory vividness, and cholinergic neurons over the lifespan. <i>Age</i> , 2013, 35, 1027-1043.	3.0	43
10	Levodopa gains psychostimulant-like properties after nigral dopaminergic loss. <i>Annals of Neurology</i> , 2013, 74, 140-144.	2.8	43
11	Widespread Monoaminergic Dysregulation of Both Motor and Non-Motor Circuits in Parkinsonism and Dyskinesia. <i>Cerebral Cortex</i> , 2015, 25, 2783-2792.	1.6	42
12	Glucocerebrosidase deficiency in dopaminergic neurons induces microglial activation without neurodegeneration. <i>Human Molecular Genetics</i> , 2017, 26, 2603-2615.	1.4	37
13	Multi-facetted impulsivity following nigral degeneration and dopamine replacement therapy. <i>Neuropharmacology</i> , 2016, 109, 69-77.	2.0	35
14	Reinforcing properties of Pramipexole in normal and parkinsonian rats. <i>Neurobiology of Disease</i> , 2013, 49, 79-86.	2.1	30
15	A Role for Peroxisome Proliferator-Activated Receptor Gamma Coactivator-1 $\alpha$ in Nucleus Accumbens Neuron Subtypes in Cocaine Action. <i>Biological Psychiatry</i> , 2017, 81, 564-572.	0.7	28
16	Sex-Specific Role for Egr3 in Nucleus Accumbens D2-Medium Spiny Neurons Following Long-Term Abstinence From Cocaine Self-administration. <i>Biological Psychiatry</i> , 2020, 87, 992-1000.	0.7	25
17	Individual differences in stereotypy and neuron subtype transcriptome with TrkB deletion. <i>Molecular Psychiatry</i> , 2021, 26, 1846-1859.	4.1	24
18	Housing conditions during self-administration determine motivation for cocaine in mice following chronic social defeat stress. <i>Psychopharmacology</i> , 2021, 238, 41-54.	1.5	12

#	ARTICLE	IF	CITATIONS
19	Transcriptome profiling of the ventral pallidum reveals a role for pallido-thalamic neurons in cocaine reward. <i>Molecular Psychiatry</i> , 2022, 27, 3980-3991.	4.1	12
20	Throwing some light on executive function in Parkinson's disease. <i>Movement Disorders</i> , 2013, 28, 1052-1052.	2.2	3
21	Dopamine Is Differentially Encoded by D2 Receptors in Striatal Subregions. <i>Neuron</i> , 2018, 98, 459-461.	3.8	1
22	Striatal Cell-Type Specific Plasticity in Addiction. , 2019, , 259-269.		0