

# Lisa Fellner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/80148/publications.pdf>

Version: 2024-02-01

16  
papers

1,258  
citations

933447

10  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1836  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toll-like receptor 4 is required for $\alpha$ -synuclein dependent activation of microglia and astroglia. <i>Glia</i> , 2013, 61, 349-360.	4.9	542
2	Toll-Like Receptor 4 Promotes $\alpha$ -Synuclein Clearance and Survival of Nigral Dopaminergic Neurons. <i>American Journal of Pathology</i> , 2011, 179, 954-963.	3.8	230
3	Glial dysfunction in the pathogenesis of $\alpha$ -synucleinopathies: emerging concepts. <i>Acta Neuropathologica</i> , 2011, 121, 675-693.	7.7	164
4	Glia and alpha-synuclein in neurodegeneration: A complex interaction. <i>Neurobiology of Disease</i> , 2016, 85, 262-274.	4.4	156
5	The Role of Glia in Alpha-Synucleinopathies. <i>Molecular Neurobiology</i> , 2013, 47, 575-586.	4.0	61
6	Anle138b Partly Ameliorates Motor Deficits Despite Failure of Neuroprotection in a Model of Advanced Multiple System Atrophy. <i>Frontiers in Neuroscience</i> , 2016, 10, 99.	2.8	23
7	Neuroprotection by Epigenetic Modulation in a Transgenic Model of Multiple System Atrophy. <i>Neurotherapeutics</i> , 2016, 13, 871-879.	4.4	17
8	Models of Multiple System Atrophy. <i>Current Topics in Behavioral Neurosciences</i> , 2013, 22, 369-393.	1.7	16
9	Emergent creativity in frontotemporal dementia. <i>Journal of Neural Transmission</i> , 2021, 128, 279-293.	2.8	14
10	Autophagy in $\alpha$ -Synucleinopathies – An Overstrained System. <i>Cells</i> , 2021, 10, 3143.	4.1	12
11	Limited effects of dysfunctional macroautophagy on the accumulation of extracellularly derived $\alpha$ -synuclein in oligodendroglia: implications for MSA pathogenesis. <i>BMC Neuroscience</i> , 2018, 19, 32.	1.9	11
12	Overexpression of $\alpha$ -synuclein in oligodendrocytes does not increase susceptibility to focal striatal excitotoxicity. <i>BMC Neuroscience</i> , 2015, 16, 86.	1.9	5
13	Targeting $\alpha$ -Synuclein in Parkinson's Disease by Induced Pluripotent Stem Cell Models. <i>Frontiers in Neurology</i> , 2021, 12, 786835.	2.4	3
14	Guanosine Protects Neuronal PC12 Cells from Serum Deprivation-induced Cell Death. <i>Pteridines</i> , 2012, 23, 27-32.	0.5	2
15	Multiple system atrophy – Are cerebrospinal fluid cytokines reliable potential diagnostic marker?. <i>Parkinsonism and Related Disorders</i> , 2019, 65, 1-2.	2.2	1
16	Commentary: Discriminating $\alpha$ -synuclein strains in parkinson's disease and multiple system atrophy. <i>Frontiers in Neuroscience</i> , 2020, 14, 802.	2.8	1