

# Warren D Hirst

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

105

citations

4

h-index

9

g-index

9

ext. papers

201

ext. citations

7.6

avg, IF

2.01

L-index

#	Paper	IF	Citations
8	Development of an aggregate-selective, human-derived $\beta$ synuclein antibody BIIB054 that ameliorates disease phenotypes in Parkinson's disease models. <i>Neurobiology of Disease</i> , <b>2019</b> , 124, 276-288	7.5	74
7	The Parkinson's disease-associated gene ITPKB protects against $\beta$ synuclein aggregation by regulating ER-to-mitochondria calcium release. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	12
6	Alpha-synuclein research: defining strategic moves in the battle against Parkinson's disease. <i>Npj Parkinson's Disease</i> , <b>2021</b> , 7, 65	9.7	12
5	Wild-type GBA1 increases the $\beta$ synuclein tetramer-monomer ratio, reduces lipid-rich aggregates, and attenuates motor and cognitive deficits in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	5
4	Discovery of small-molecule positive allosteric modulators of Parkin E3 ligase.. <i>IScience</i> , <b>2022</b> , 25, 103650	6.1	1
3	Evaluation of Strategies for Measuring Lysosomal Glucocerebrosidase Activity. <i>Movement Disorders</i> , <b>2021</b> ,	7	1
2	Lysophosphatidylcholine acyltransferase 1 promotes pathology and toxicity in two distinct cell-based alpha-synuclein models.. <i>Neuroscience Letters</i> , <b>2022</b> , 136491	3.3	0
1	Evaluation of ABT-888 in the amelioration of $\beta$ synuclein fibril-induced neurodegeneration.. <i>Brain Communications</i> , <b>2022</b> , 4, fcac042	4.5	0