

# Jing Zhao

## List of Publications by Year in descending order

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8  
papers

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citations

1307594

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docs citations

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417  
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#	ARTICLE	IF	CITATIONS
1	Discovery of G2019S-Selective Leucine Rich Repeat Protein Kinase 2 inhibitors with inÂvivo efficacy. European Journal of Medicinal Chemistry, 2022, 229, 114080.	5.5	19
2	Discovery of 1 <i>H</i> -Pyrazole Biaryl Sulfonamides as Novel G2019S-LRRK2 Kinase Inhibitors. ACS Medicinal Chemistry Letters, 2022, 13, 981-988.	2.8	6
3	P62/SQSTM1 is a novel leucine-rich repeat kinase 2 (LRRK2) substrate that enhances neuronal toxicity. Biochemical Journal, 2018, 475, 1271-1293.	3.7	45
4	LRRK2 dephosphorylation increases its ubiquitination. Biochemical Journal, 2015, 469, 107-120.	3.7	64
5	Identification of protein phosphatase 1 as a regulator of the LRRK2 phosphorylation cycle. Biochemical Journal, 2013, 456, 119-128.	3.7	88
6	Pharmacological inhibition of LRRK2 cellular phosphorylation sites provides insight into LRRK2 biology. Biochemical Society Transactions, 2012, 40, 1158-1162.	3.4	16
7	Screening for Novel LRRK2 Inhibitors Using a High-Throughput TR-FRET Cellular Assay for LRRK2 Ser935 Phosphorylation. PLoS ONE, 2012, 7, e43580.	2.5	36
8	Phosphorylation of LRRK2 serines 955 and 973 is disrupted by Parkinsonâ€™s disease mutations and LRRK2 pharmacological inhibition. Journal of Neurochemistry, 2012, 120, 37-45.	3.9	84