Junmin Wang

List of Publications by Year in descending order

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1478505 1872680 7 112 6 6 citations h-index g-index papers 8 8 8 183 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Stearoyl–Coenzyme A Desaturase Inhibitor Prevents Multiple Parkinson Disease Phenotypes in <scp>α</scp> â€Synuclein Mice. Annals of Neurology, 2021, 89, 74-90.	5.3	40
2	Quantitative Differences in the Urinary Proteome of Siblings Discordant for Type 1 Diabetes Include Lysosomal Enzymes. Journal of Proteome Research, 2015, 14, 3123-3135.	3.7	26
3	Modeling Genetic Circuit Behavior in Transiently Transfected Mammalian Cells. ACS Synthetic Biology, 2019, 8, 697-707.	3.8	13
4	How Retroactivity Affects the Behavior of Incoherent Feedforward Loops. IScience, 2020, 23, 101779.	4.1	10
5	Elucidating tumor-stromal metabolic crosstalk in colorectal cancer through integration of constraint-based models and LC-MS metabolomics. Metabolic Engineering, 2022, 69, 175-187.	7.0	10
6	Quantitative characterization of recombinase-based digitizer circuits enables predictable amplification of biological signals. Communications Biology, 2021, 4, 875.	4.4	9
7	Predictions of Genetic Circuit Behaviors Based on Modular Composition in Transiently Transfected Mammalian Cells. , 2018, , .		3