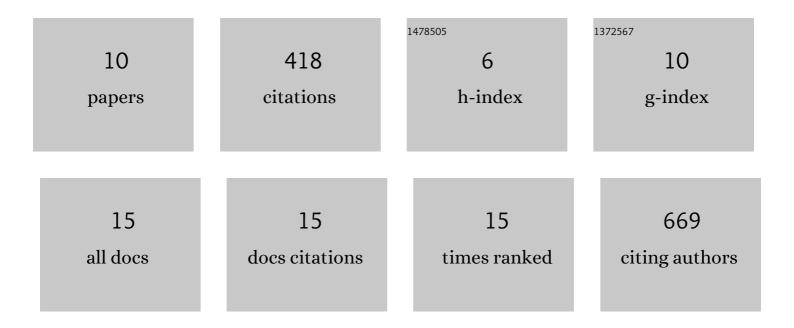
James C Stewart

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dengue virus infection modifies mosquito blood-feeding behavior to increase transmission to the host. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	18
2	Contingent stimulus delivery assay for zebrafish reveals a role for CCSER1 in alcohol preference. Addiction Biology, 2022, 27, e13126.	2.6	6
3	Most primary olfactory neurons have individually neutral effects on behavior. ELife, 2022, 11, .	6.0	10
4	Loss-of-function mutations in UDP-Glucose 6-Dehydrogenase cause recessive developmental epileptic encephalopathy. Nature Communications, 2020, 11, 595.	12.8	35
5	Fully automated leg tracking of Drosophila neurodegeneration models reveals distinct conserved movement signatures. PLoS Biology, 2019, 17, e3000346.	5.6	16
6	Using Drosophila behavioral assays to characterize terebrid venom-peptide bioactivity. Scientific Reports, 2018, 8, 15276.	3.3	7
7	Optogenetic inhibition of behavior with anion channelrhodopsins. Nature Methods, 2017, 14, 271-274.	19.0	198
8	Neuromodulatory circuit effects on Drosophila feeding behaviour and metabolism. Scientific Reports, 2017, 7, 8839.	3.3	21
9	Ancient Anxiety Pathways Influence Drosophila Defense Behaviors. Current Biology, 2016, 26, 981-986.	3.9	89
10	Drosophila learn efficient paths to a food source. Neurobiology of Learning and Memory, 2016, 131, 176-181.	1.9	8