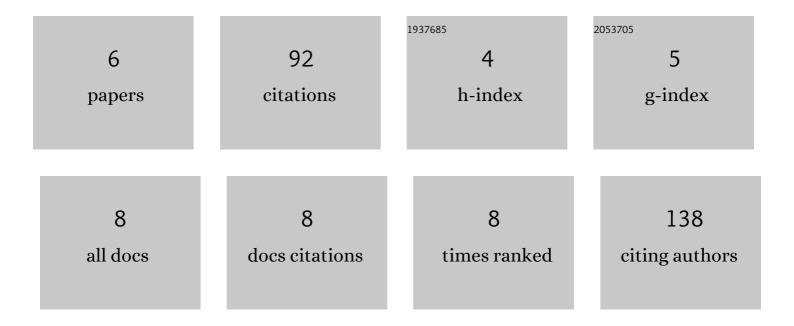
## Yuki Tanimoto

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5953389/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Calcium dynamics regulating the timing of decision-making in C. elegans. ELife, 2017, 6, .	6.0	50
2	In actio optophysiological analyses reveal functional diversification of dopaminergic neurons in the nematode C. elegans. Scientific Reports, 2016, 6, 26297.	3.3	23
3	STEFTR: A Hybrid Versatile Method for State Estimation and Feature Extraction From the Trajectory of Animal Behavior. Frontiers in Neuroscience, 2019, 13, 626.	2.8	8
4	Neuronal, mathematical, and molecular bases of perceptual decision-making in C. elegans. Neuroscience Research, 2019, 140, 3-13.	1.9	8
5	Calcium Imaging of Neuronal Activity under Gradually Changing Odor Stimulation in Caenorhabditis elegans. Bio-protocol, 2021, 11, e3866.	0.4	2
6	Temporal Differentiation and Integration of Sensory Information for Decision-making of <i>C. elegans</i> . Seibutsu Butsuri, 2018, 58, 083-085.	0.1	0