

# Tim Rohe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2257050/publications.pdf>

Version: 2024-02-01

10  
papers

694  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

522  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural oscillatory responses to performance monitoring differ between high- and low-impulsive individuals, but are unaffected by TMS. <i>Human Brain Mapping</i> , 2021, 42, 2416-2433.	3.6	4
2	Performing a task jointly enhances the sound-induced flash illusion. <i>Quarterly Journal of Experimental Psychology</i> , 2020, 73, 2260-2271.	1.1	3
3	Using the past to estimate sensory uncertainty. <i>ELife</i> , 2020, 9, .	6.0	22
4	The neural dynamics of hierarchical Bayesian causal inference in multisensory perception. <i>Nature Communications</i> , 2019, 10, 1907.	12.8	118
5	Reliability-Weighted Integration of Audiovisual Signals Can Be Modulated by Top-down Attention. <i>ENeuro</i> , 2018, 5, ENEURO.0315-17.2018.	1.9	53
6	Invisible Flashes Alter Perceived Sound Location. <i>Scientific Reports</i> , 2018, 8, 12376.	3.3	8
7	Higher interference susceptibility in reaction time task is accompanied by weakened functional dissociation between salience and default mode network. <i>Neuroscience Letters</i> , 2017, 649, 34-40.	2.1	12
8	Distinct Computational Principles Govern Multisensory Integration in Primary Sensory and Association Cortices. <i>Current Biology</i> , 2016, 26, 509-514.	3.9	135
9	Sensory reliability shapes perceptual inference via two mechanisms. <i>Journal of Vision</i> , 2015, 15, 22.	0.3	81
10	Cortical Hierarchies Perform Bayesian Causal Inference in Multisensory Perception. <i>PLoS Biology</i> , 2015, 13, e1002073.	5.6	258