

M Berk Mirza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6871763/publications.pdf>

Version: 2024-02-01

9
papers

317
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Scene Construction, Visual Foraging, and Active Inference. <i>Frontiers in Computational Neuroscience</i> , 2016, 10, 56.	2.1	133
2	Human visual exploration reduces uncertainty about the sensed world. <i>PLoS ONE</i> , 2018, 13, e0190429.	2.5	66
3	Introducing a Bayesian model of selective attention based on active inference. <i>Scientific Reports</i> , 2019, 9, 13915.	3.3	43
4	Generative Models for Active Vision. <i>Frontiers in Neurorobotics</i> , 2021, 15, 651432.	2.8	17
5	Dynamic Causal Modelling of Active Vision. <i>Journal of Neuroscience</i> , 2019, 39, 6265-6275.	3.6	15
6	Item-level analysis of mental health symptom trajectories during the COVID-19 pandemic in the UK: Associations with age, sex and pre-existing psychiatric conditions. <i>Comprehensive Psychiatry</i> , 2022, 114, 152298.	3.1	14
7	Deep Active Inference and Scene Construction. <i>Frontiers in Artificial Intelligence</i> , 2020, 3, 509354.	3.4	12
8	Impulsivity and Active Inference. <i>Journal of Cognitive Neuroscience</i> , 2019, 31, 202-220.	2.3	11
9	Contextual perception under active inference. <i>Scientific Reports</i> , 2021, 11, 16223.	3.3	5