Gido M Van De Ven

List of Publications by Year
in descending order

8 papers	837 citations	1478505 6 h-index	1872680 6 g-index
10 all docs	10 docs citations	10 times ranked	943 citing authors

#	Article	IF	Citations
1	Biological underpinnings for lifelong learning machines. Nature Machine Intelligence, 2022, 4, 196-210.	16.0	62
2	Class-Incremental Learning with Generative Classifiers. , 2021, , .		16
3	Avalanche: an End-to-End Library for Continual Learning. , 2021, , .		42
4	Brain-inspired replay for continual learning with artificial neural networks. Nature Communications, 2020, 11, 4069.	12.8	178
5	Parsing Hippocampal Theta Oscillations by Nested Spectral Components during Spatial Exploration and Memory-Guided Behavior. Neuron, 2018, 100, 940-952.e7.	8.1	147
6	Hippocampal Offline Reactivation Consolidates Recently Formed Cell Assembly Patterns during Sharp Wave-Ripples. Neuron, 2016, 92, 968-974.	8.1	229
7	Recoding a cocaine-place memory engram to a neutral engram in the hippocampus. Nature Neuroscience, 2016, 19, 564-567.	14.8	112
8	Attention Fine-Tunes Auditoryâ€"Motor Processing of Speech Sounds. Journal of Neuroscience, 2014, 34, 4064-4069.	3.6	51