## Pietro Quaglio

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6229632/publications.pdf

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		1684188	1872680
8	146	5	6
papers	citations	h-index	g-index
8 all docs	8 docs citations	8 times ranked	229 citing authors

#	Article	IF	CITATIONS
1	Statistical Evaluation of Spatio-temporal Spike Patterns. , 2022, , 3305-3308.		O
2	Statistical Evaluation of Spatio-temporal Spike Patterns. , 2020, , 1-4.		O
3	3d-SPADE: Significance evaluation of spatio-temporal patterns of various temporal extents. BioSystems, 2019, 185, 104022.	2.0	15
4	Methods for identification of spike patterns in massively parallel spike trains. Biological Cybernetics, 2018, 112, 57-80.	1.3	21
5	Reproducible Neural Network Simulations: Statistical Methods for Model Validation on the Level of Network Activity Data. Frontiers in Neuroinformatics, 2018, 12, 90.	2.5	25
6	Detection and Evaluation of Spatio-Temporal Spike Patterns in Massively Parallel Spike Train Data with SPADE. Frontiers in Computational Neuroscience, 2017, 11, 41.	2.1	33
7	Synchronous Spike Patterns in Macaque Motor Cortex during an Instructed-Delay Reach-to-Grasp Task. Journal of Neuroscience, 2016, 36, 8329-8340.	3.6	45
8	Exploring the Usefulness of Formal Concept Analysis for Robust Detection of Spatio-temporal Spike Patterns in Massively Parallel Spike Trains. Lecture Notes in Computer Science, 2016, , 3-16.	1.3	7