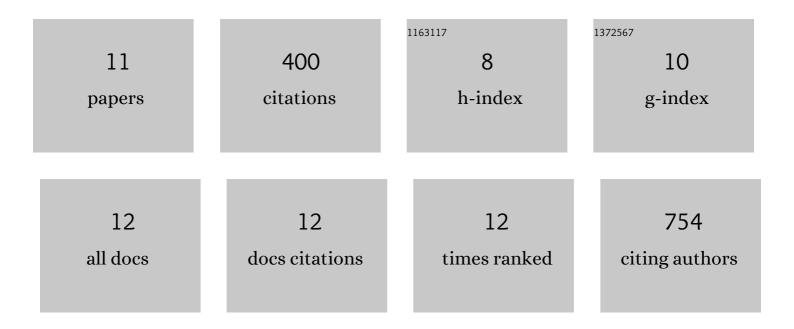
Carl Troein

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2265012/publications.pdf Version: 2024-02-01



CADI TROFIN

#	Article	IF	CITATIONS
1	Regulation of fungal decomposition at single-cell level. ISME Journal, 2020, 14, 896-905.	9.8	21
2	OCTAVVS: A Graphical Toolbox for High-Throughput Preprocessing and Analysis of Vibrational Spectroscopy Imaging Data. Methods and Protocols, 2020, 3, 34.	2.0	9
3	Homology and linkage in crossover for linear genomes of variable length. PLoS ONE, 2019, 14, e0209712.	2.5	4
4	The soil organic matter decomposition mechanisms in ectomycorrhizal fungi are tuned for liberating soil organic nitrogen. ISME Journal, 2019, 13, 977-988.	9.8	128
5	Fenton reaction facilitates organic nitrogen acquisition by an ectomycorrhizal fungus. New Phytologist, 2018, 218, 335-343.	7.3	66
6	Selection Shapes Transcriptional Logic and Regulatory Specialization in Genetic Networks. PLoS ONE, 2016, 11, e0150340.	2.5	0
7	Rethinking Transcriptional Activation in the Arabidopsis Circadian Clock. PLoS Computational Biology, 2014, 10, e1003705.	3.2	116
8	Light and circadian regulation of clock components aids flexible responses to environmental signals. New Phytologist, 2014, 203, 568-577.	7.3	23
9	ls Transcriptional Regulation of Metabolic Pathways an Optimal Strategy for Fitness?. PLoS ONE, 2007, 2, e855.	2.5	11
10	[7] An Introduction to BioArray Software Environment. Methods in Enzymology, 2006, 411, 99-119.	1.0	12
11	phorest: a web-based tool for comparative analyses of expressed sequence tag data. Molecular Ecology Notes, 2004, 4, 311-314	1.7	10