Roman V Feldbauer

List of Publications by Year
in descending order

		1684188	1588992
8	**17,701**	**5**	**8**
papers	citations	h-index	g-index
9	**9**	**9**	**27254**
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	SciPy 1.0: fundamental algorithms for scientific computing in Python. Nature Methods, 2020, 17, 261-272.	19.0	17,539
2	Structural Studies of GABAA Receptor Binding Sites: Which Experimental Structure Tells us What?. Frontiers in Molecular Neuroscience, 2016, 9, 44.	2.9	76
3	Prediction of microbial phenotypes based on comparative genomics. BMC Bioinformatics, 2015, 16, S1.	2.6	38
4	DeepNOG: fast and accurate protein orthologous group assignment. Bioinformatics, 2021, 36, 5304-5312.	4.1	16
5	A comprehensive empirical comparison of hubness reduction in high-dimensional spaces. Knowledge and Information Systems, 2019, 59, 137-166.	3.2	14
6	Fast Approximate Hubness Reduction for Large High-Dimensional Data. , 2018, , .		9
7	Efficient Detection of Longitudinal Bacteria Fission Using Transfer Learning in Deep Neural Networks. Frontiers in Microbiology, 2021, 12, 645972.	3.5	3
8	scikit-hubness: Hubness Reduction and Approximate Neighbor Search. Journal of Open Source Software, 2020, 5, 1957.	4.6	2