Peter Ukkonen

List of Publications by Year
in descending order

4 papers	100 citations	1937685 4 h-index	2272923 4 g-index
6 all docs	6 docs citations	6 times ranked	132 citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Machine Learning Classifiers for Predicting Deep Convection. Journal of Advances in Modeling Earth Systems, 2019, 11, 1784-1802.	3.8	33
2	Accelerating Radiation Computations for Dynamical Models With Targeted Machine Learning and Code Optimization. Journal of Advances in Modeling Earth Systems, 2020, 12, e2020MS002226.	3.8	28
3	Evaluation of Thunderstorm Predictors for Finland Using Reanalyses and Neural Networks. Journal of Applied Meteorology and Climatology, 2017, 56, 2335-2352.	1.5	25
4	Exploring Pathways to More Accurate Machine Learning Emulation of Atmospheric Radiative Transfer. Journal of Advances in Modeling Earth Systems, 2022, 14, .	3.8	13