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**RadNet 1.0: exploring deep learning architectures for longwave radiative transfer**

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#	Paper	IF	Citations
9	Applying Deep Learning to Clear-Sky Radiance Simulation for VIIRS with Community Radiative Transfer Model Part 2: Model Architecture and Assessment. <i>Remote Sensing</i> , <b>2020</b> , 12, 3825	5	4
8	BHCNet: Neural Network-Based Brain Hemorrhage Classification Using Head CT Scan. <i>IEEE Access</i> , <b>2021</b> , 9, 113901-113916	3.5	4
7	Compound Parameterization to Improve the Accuracy of Radiation Emulator in a Numerical Weather Prediction Model. <i>Geophysical Research Letters</i> , <b>2021</b> , 48, e2021GL095043	4.9	3
6	Improved Weather Forecasting Using Neural Network Emulation for Radiation Parameterization. <i>Journal of Advances in Modeling Earth Systems</i> , <b>2021</b> , 13, e2021MS002609	7.1	4
5	Surrogate models of radiative transfer codes for atmospheric trace gas retrievals from satellite observations. <i>Machine Learning</i> , 1	4	0
4	Usefulness of Automatic Hyperparameter Optimization in Developing Radiation Emulator in a Numerical Weather Prediction Model. <i>Atmosphere</i> , <b>2022</b> , 13, 721	2.7	2
3	Benefits of Stochastic Weight Averaging in Developing Neural Network Radiation Scheme for Numerical Weather Prediction. <b>2022</b> , 14,		0
2	A daily 5-km all-sky sea-surface longwave radiation product based on statistically modified deep neural network and spatiotemporal analysis for 1981-2018. <b>2023</b> , 290, 113550		0
1	A Physics-Incorporated Deep Learning Framework for Parameterization of Atmospheric Radiative Transfer. <b>2023</b> , 15,		0