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Mapping and Understanding Patterns of Air Quality Using Satellite Data and Machine Learning

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14	Spatiotemporal changes of surface solar radiation: Implication for air pollution and rice yield in East China. <i>Science of the Total Environment</i> , 2020 , 739, 140361	10.2	6
13	Meteorology-driven variability of air pollution (PM ₁₀) revealed with explainable machine learning. <i>Atmospheric Chemistry and Physics</i> , 2021 , 21, 3919-3948	6.8	11
12	Assessment of COVID-19 effects on satellite-observed aerosol loading over China with machine learning. <i>Tellus, Series B: Chemical and Physical Meteorology</i> , 2021 , 73, 1-13	3.3	3
11	A Machine learning technique for spatial interpolation of solar radiation observations.		
10	Attribution of Observed Recent Decrease in Low Clouds Over the Northeastern Pacific to Cloud-controlling Factors. <i>Geophysical Research Letters</i> , 2022 , 49,	4.9	1
9	Identifying chemical aerosol signatures using optical suborbital observations: how much can optical properties tell us about aerosol composition?. <i>Atmospheric Chemistry and Physics</i> , 2022 , 22, 3713-3742	6.8	0
8	Machine-Learning Based Analysis of Liquid Water Path Adjustments to Aerosol Perturbations in Marine Boundary Layer Clouds Using Satellite Observations. <i>Atmosphere</i> , 2022 , 13, 586	2.7	0
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6	A machine learning methodology for the generation of a parameterization of the hydroxyl radical. 2022 , 15, 6341-6358		0
5	Using machine learning methods to predict VOC emissions in chemical production with hourly process parameters. 2022 , 369, 133406		
4	The Impact of Meteorological Conditions and Agricultural Waste Burning on PM Levels: A Case Study of Avellino (Southern Italy). 2022 , 19, 12246		0
3	Land Use and Land Cover Influence on Sentinel-2 Aerosol Optical Depth below City Scales over Beijing. 2022 , 14, 4677		0
2	Assessing the Spatiotemporal Characteristics, Factor Importance, and Health Impacts of Air Pollution in Seoul by Integrating Machine Learning into Land-Use Regression Modeling at High Spatiotemporal Resolutions.		0
1	The system for near-real time air pollution monitoring over cities based on the Sentinel-5P satellite data. 2022 , 195-205		0