

Changsub Shim

List of Publications by Year in descending order

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papers

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citations

1163117

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11
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470
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of PM _{2.5} Mass in Relation to PM _{1.0} and PM ₁₀ in Megacity Seoul. Asian Journal of Atmospheric Environment, 2022, 16, 85-99.	1.1	1
2	The Characteristics of PM _{2.5} Pollution and Policy Implications in Chungcheong Region. Daehan Hwan'gyeong Gonghag Hoeji, 2021, 43, 407-418.	1.1	8
3	Characteristics in Regional Climate Change Over South Korea for Regional Climate Policy Measures: Based on Long-Term Observations. Journal of Climate Change Research, 2020, 11, 755-770.	0.4	10
4	SO ₂ Emission Estimates Using OMI SO ₂ Retrievals for 2005â€“2017. Journal of Geophysical Research D: Atmospheres, 2019, 124, 8336-8359.	3.3	47
5	Identifying local anthropogenic CO ₂ emissions with satellite retrievals: a case study in South Korea. International Journal of Remote Sensing, 2019, 40, 1011-1029.	2.9	18
6	Impact of a national plan for future electricity supply on ambient air quality in South Korea. Energy Policy, 2016, 88, 278-288.	8.8	15
7	Evaluation of MODIS GPP over a complex ecosystem in East Asia: A case study at Gwangneung flux tower in Korea. Advances in Space Research, 2014, 54, 2296-2308.	2.6	27
8	Carbon exchange rates in Polytrichum juniperinum moss of burned black spruce forest in interior Alaska. Polar Science, 2014, 8, 146-155.	1.2	8
9	Effect of continental sources and sinks on the seasonal and latitudinal gradient of atmospheric carbon dioxide over East Asia. Atmospheric Environment, 2013, 79, 853-860.	4.1	25
10	Spatially Refined Aerosol Direct Radiative Forcing Efficiencies. Environmental Science & Technology, 2012, 46, 9511-9518.	10.0	53
11	Characterizing the long-range transport of black carbon aerosols during Transport and Chemical Evolution over the Pacific (TRACE-P) experiment. Environmental Monitoring and Assessment, 2009, 154, 85-92.	2.7	11