

Jiyoung Kim

List of Publications by Year in descending order

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15
papers

1,308
citations

759233

12
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1469
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of heat waves on daily excess mortality in 14 Korean cities during the past 20 years (1991–2010): an application of the spatial synoptic classification approach. <i>International Journal of Biometeorology</i> , 2018, 62, 575-583.	3.0	12
2	Asian dust event observed in Seoul, Korea, during 29–31 May 2008: Analysis of transport and vertical distribution of dust particles from lidar and surface measurements. <i>Science of the Total Environment</i> , 2010, 408, 1707-1718.	8.0	66
3	Regional distribution of perceived temperatures estimated by the human heat budget model (the Tj ETQq1 1 0.784314 rgBT /Overlo	4.3	10
4	Columnar Asian dust particle properties observed by sun/sky radiometers from 2000 to 2006 in Korea. <i>Atmospheric Environment</i> , 2008, 42, 492-504.	4.1	42
5	Transport routes and source regions of Asian dust observed in Korea during the past 40 years (1965–2004). <i>Atmospheric Environment</i> , 2008, 42, 4778-4789.	4.1	116
6	Global Surface-Based Sun Photometer Network for Long-Term Observations of Column Aerosol Optical Properties: Intercomparison of Aerosol Optical Depth. <i>Aerosol Science and Technology</i> , 2008, 42, 1-9.	3.1	36
7	Seasonal and monthly variations of columnar aerosol optical properties over east Asia determined from multi-year MODIS, LIDAR, and AERONET Sun/sky radiometer measurements. <i>Atmospheric Environment</i> , 2007, 41, 1634-1651.	4.1	244
8	Aerosol hygroscopic properties during Asian dust, pollution, and biomass burning episodes at Gosan, Korea in April 2001. <i>Atmospheric Environment</i> , 2006, 40, 1550-1560.	4.1	100
9	Enhanced water vapor in Asian dust layer: Entrainment processes and implication for aerosol optical properties. <i>Atmospheric Environment</i> , 2006, 40, 2409-2421.	4.1	27
10	Influences of relative humidity on aerosol optical properties and aerosol radiative forcing during ACE-Asia. <i>Atmospheric Environment</i> , 2006, 40, 4328-4338.	4.1	63
11	Chemical apportionment of shortwave direct aerosol radiative forcing at the Gosan super-site, Korea during ACE-Asia. <i>Atmospheric Environment</i> , 2006, 40, 6718-6729.	4.1	30
12	Air mass characterization and source region analysis for the Gosan super-site, Korea, during the ACE-Asia 2001 field campaign. <i>Atmospheric Environment</i> , 2005, 39, 6513-6523.	4.1	49
13	ACE-ASIA: Regional Climatic and Atmospheric Chemical Effects of Asian Dust and Pollution. <i>Bulletin of the American Meteorological Society</i> , 2004, 85, 367-380.	3.3	330
14	Synopsis, transport, and physical characteristics of Asian dust in Korea. <i>Journal of Geophysical Research</i> , 2001, 106, 18461-18469.	3.3	179
15	Background monitoring and long-range transport of atmospheric CFC-11 and CFC-12 at Kosan, Korea. <i>Environmental Monitoring and Assessment</i> , 2001, 70, 47-56.	2.7	4