Nan Feng

List of Publications by Year
in descending order

10 papers	237 citations	1040056 9 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	489 citing authors

#	Article	IF	Citations
1	Summertime tropospheric ozone enhancement associated with a cold front passage due to stratosphereâ€toâ€troposphere transport and biomass burning: Simultaneous groundâ€based lidar and airborne measurements. Journal of Geophysical Research D: Atmospheres, 2017, 122, 1293-1311.	3.3	17
2	Measurementâ€based estimates of direct radiative effects of absorbing aerosols above clouds. Journal of Geophysical Research D: Atmospheres, 2015, 120, 6908-6921.	3.3	26
3	Statistical properties of aerosols and meteorological factors in Southwest China. Journal of Geophysical Research D: Atmospheres, 2014, 119, 9914-9930.	3.3	4
4	Clear sky direct radiative effects of aerosols over Southeast Asia based on satellite observations and radiative transfer calculations. Remote Sensing of Environment, 2014, 152, 333-344.	11.0	16
5	Satellite remote sensing of fine particulate matter (PM_{2.5}) air quality over Beijing using MODIS. International Journal of Remote Sensing, 2014, 35, 6522-6544.	2.9	47
6	Satellite and surface-based remote sensing of Southeast Asian aerosols and their radiative effects. Atmospheric Research, 2013, 122, 544-554.	4.1	42
7	Spatial distributions and temporal variations of atmospheric aerosols and the affecting factors: a case study for a region in central China. International Journal of Remote Sensing, 2012, 33, 3672-3692.	2.9	24
8	Satellite remote sensing analysis of the 2010 EyjafjallajÃ¶kull volcanic ash cloud over the North Sea during 4â€“18 May 2010. Journal of Geophysical Research, 2012, 117, .	3.3	10
9	Spatial and temporal variations of aerosol optical depth in China during the period from 2003 to 2006. International Journal of Remote Sensing, 2010, 31, 1801-1817.	2.9	21
10	Comparing MODIS and AERONET aerosol optical depth over China. International Journal of Remote Sensing, 2009, 30, 6519-6529.	2.9	30