

Vasu J Kilaru

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9295015/publications.pdf>

Version: 2024-02-01

10
papers

1,697
citations

1162889

8
h-index

1588896

8
g-index

10
all docs

10
docs citations

10
times ranked

2593
citing authors

#	ARTICLE	IF	CITATIONS
1	The Changing Paradigm of Air Pollution Monitoring. Environmental Science & Technology, 2013, 47, 11369-11377.	4.6	628
2	Estimating Ground-Level PM2.5 in the Eastern United States Using Satellite Remote Sensing. Environmental Science & Technology, 2005, 39, 3269-3278.	4.6	404
3	Peat Bog Wildfire Smoke Exposure in Rural North Carolina Is Associated with Cardiopulmonary Emergency Department Visits Assessed through Syndromic Surveillance. Environmental Health Perspectives, 2011, 119, 1415-1420.	2.8	260
4	Mapping annual mean ground-level PM2.5 concentrations using Multiangle Imaging Spectroradiometer aerosol optical thickness over the contiguous United States. Journal of Geophysical Research, 2004, 109, n/a-n/a.	3.3	165
5	Cardio-respiratory outcomes associated with exposure to wildfire smoke are modified by measures of community health. Environmental Health, 2012, 11, 71.	1.7	102
6	Repeating cardiopulmonary health effects in rural North Carolina population during a second large peat wildfire. Environmental Health, 2016, 15, 12.	1.7	57
7	Air pollution health research priorities for India: Perspectives of the Indo-U.S. Communities of Researchers. Environment International, 2018, 119, 100-108.	4.8	56
8	Air Pollution Monitoring for Health Research and Patient Care. An Official American Thoracic Society Workshop Report. Annals of the American Thoracic Society, 2019, 16, 1207-1214.	1.5	25
9	P-093. Epidemiology, 2012, 23, 1.	1.2	0
10	Exposure Science in the 21st Century: Advancing the Science and Technology of Environmental Sensors through Cooperation and Collaboration across U.S. Federal Agencies. Chemosensors, 2020, 8, 69.	1.8	0