

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