## Nirankar Singh

List of Publications by Year in descending order

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	840776		1058476	
15	538	11	14	
papers	citations	h-index	g-index	
15	15	15	526	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Contamination of Arsenic, Chromium and Fluoride in the Indian groundwater: a review, meta-analysis and cancer risk assessment. International Journal of Environmental Science and Technology, 2021, 18, 2891-2902.	<b>3.</b> 5	34
2	Assessment of the Quality of Drinking Water Sources and Human Health in a Rural Area of Solan, North India. Mapan - Journal of Metrology Society of India, 2020, 35, 301-308.	1.5	6
3	Toxic emissions of Polycyclic Aromatic Hydrocarbons [Py and B(k)F] in ambient air due to CRB activities at rural and commercial locations in Patiala, India. Materials Today: Proceedings, 2019, 17, 51-60.	1.8	O
4	Long-term (2005–2012) measurements of near-surface air pollutants at an urban location in the Indo-Gangetic Basin. Journal of Earth System Science, 2019, 128, 1.	1.3	21
5	Elucidative analysis and sequencing of two respiratory health monitoring methods to study the impact of varying atmospheric composition on human health. Atmospheric Environment, 2017, 171, 32-37.	4.1	15
6	Quality of Water in and Around Chandigarh Region $\hat{a} \in A$ Review. Journal of Chemistry Environmental Sciences and Its Applications, 2014, 1, 33-43.	0.3	4
7	Statistical Model to Study the Effect of Agriculture Crop Residue Burning on Healthy Subjects. Mapan - Journal of Metrology Society of India, 2014, 29, 57-65.	1.5	9
8	Epidemiological study on healthy subjects affected by agriculture crop-residue burning episodes and its relation with their pulmonary function tests. International Journal of Environmental Health Research, 2013, 23, 281-295.	2.7	31
9	Effects of exposure to rice-crop residue burning smoke on pulmonary functions and Oxygen Saturation level of human beings in Patiala (India). Science of the Total Environment, 2012, 429, 161-166.	8.0	46
10	Study of size and mass distribution of particulate matter due to crop residue burning with seasonal variation in rural area of Punjab, India. Journal of Environmental Monitoring, 2011, 13, 1073.	2.1	120
11	Effects of agriculture crop residue burning on children and young on PFTs in North West India. Science of the Total Environment, 2010, 408, 4440-4445.	8.0	85
12	Characterization of atmospheric aerosols for organic tarry matter and combustible matter during crop residue burning and non-crop residue burning months in Northwestern region of India. Atmospheric Environment, 2010, 44, 1292-1300.	4.1	13
13	Effects of air pollution on respiratory parameters during the wheat-residue burning in Patiala. Journal of Medical Engineering and Technology, 2010, 34, 23-28.	1.4	22
14	Impact of rice crop residue burning on levels of SPM, SO <sub>2</sub> and NO <sub>2</sub> in the ambient air of Patiala (India). International Journal of Environmental Analytical Chemistry, 2010, 90, 829-843.	3.3	18
15	Ambient air quality during wheat and rice crop stubble burning episodes in Patiala. Atmospheric Environment, 2009, 43, 238-244.	4.1	114