Anindita Dutta

List of Publications by Year
in descending order

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		567281	610901
25	789	15	24
papers	citations	h-index	g-index

25	25	25	1215
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impact of prenatal and postnatal household air pollution exposure on lung function of 2-year old Nigerian children by oscillometry. Science of the Total Environment, 2021, 755, 143419.	8.0	8
2	Household air pollution, ultrasound measurement, fetal biometric parameters and intrauterine growth restriction. Environmental Health, 2021, 20, 74.	4.0	7
3	Particulate Matter Air Pollution in Kolkata, India: Trends and application of Low Cost Sensors. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
4	Long-Term Exposure to Ambient Air Pollution and Type 2 Diabetes in Adults. Current Epidemiology Reports, 2019, 6, 67-79.	2.4	8
5	Pregnancy outcomes and ethanol cook stove intervention: A randomized-controlled trial in Ibadan, Nigeria. Environment International, 2018, 111, 152-163.	10.0	82
6	Household air pollution and chronic hypoxia in the placenta of pregnant Nigerian women: A randomized controlled ethanol Cookstove intervention. Science of the Total Environment, 2018, 619-620, 212-220.	8.0	25
7	Household Air Pollution, Levels of Micronutrients and Heavy Metals in Cord and Maternal Blood, and Pregnancy Outcomes. International Journal of Environmental Research and Public Health, 2018, 15, 2891.	2.6	16
8	Building a consumer market for ethanol-methanol cooking fuel in Lagos, Nigeria. Energy for Sustainable Development, 2018, 46, 65-70.	4.5	19
9	Randomized Controlled Ethanol Cookstove Intervention and Blood Pressure in Pregnant Nigerian Women. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1629-1639.	5.6	75
10	Household air pollution and angiogenic factors in pregnant Nigerian women: A randomized controlled ethanol cookstove intervention. Science of the Total Environment, 2017, 599-600, 2175-2181.	8.0	14
11	Effect of a clean stove intervention on inflammatory biomarkers in pregnant women in Ibadan, Nigeria: A randomized controlled study. Environment International, 2017, 98, 181-190.	10.0	40
12	Hypertension and respiratory health in biomass smoke-exposed premenopausal Indian women. Air Quality, Atmosphere and Health, 2014, 7, 229-238.	3.3	18
13	Reduction of DNA mismatch repair protein expression in airway epithelial cells of premenopausal women chronically exposed to biomass smoke. Environmental Science and Pollution Research, 2014, 21, 2826-2836.	5.3	11
14	Airborne endotoxin in fine particulate matter in Beijing. Atmospheric Environment, 2014, 97, 35-42.	4.1	37
15	Chronic inhalation of biomass smoke is associated with DNA damage in airway cells: involvement of particulate pollutants and benzene. Journal of Applied Toxicology, 2013, 33, 281-289.	2.8	35
16	Increased cardiovascular risk due to systemic inflammatory changes and enhanced oxidative stress in urban Indian women. Air Quality, Atmosphere and Health, 2013, 6, 501-508.	3.3	7
17	Increased cardiovascular risk in association with chronic airflow obstruction among premenopausal rural women of India who cook exclusively with biomass. Air Quality, Atmosphere and Health, 2013, 6, 307-315.	3.3	5
18	Changes in sputum cytology, airway inflammation and oxidative stress due to chronic inhalation of biomass smoke during cooking in premenopausal rural Indian women. International Journal of Hygiene and Environmental Health, 2013, 216, 301-308.	4.3	44

#	Article	IF	Citations
19	Immune cells and cardiovascular health in premenopausal women of rural India chronically exposed to biomass smoke during daily household cooking. Science of the Total Environment, 2012, 438, 293-298.	8.0	40
20	Cooking with biomass increases the risk of depression in pre-menopausal women in India. Social Science and Medicine, 2012, 75, 565-572.	3.8	51
21	Activation of protein kinase B (PKB/Akt) and risk of lung cancer among rural women in India who cook with biomass fuel. Toxicology and Applied Pharmacology, 2012, 259, 45-53.	2.8	19
22	Systemic inflammatory changes and increased oxidative stress in rural Indian women cooking with biomass fuels. Toxicology and Applied Pharmacology, 2012, 261, 255-262.	2.8	108
23	Prevalence of hypertension and preâ€hypertension in rural women: A report from the villages of West Bengal, a state in the eastern part of India. Australian Journal of Rural Health, 2012, 20, 219-225.	1.5	31
24	Hypertension with elevated levels of oxidized low-density lipoprotein and anticardiolipin antibody in the circulation of premenopausal Indian women chronically exposed to biomass smoke during cooking. Indoor Air, 2011, 21, 165-176.	4.3	80
25	Effect of Indoor Air Pollution from Biomass Fuel Use on Argyrophilic Nuclear Organizer Regions in Buccal Epithelial Cells. Journal of Environmental Pathology, Toxicology and Oncology, 2009, 28, 253-259.	1.2	9