

Faruque Parvez

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

2,826
citations

236925

25
h-index

182427

51
g-index

72
all docs

72
docs citations

72
times ranked

3703
citing authors

#	ARTICLE	IF	CITATIONS
1	Arsenic exposure from drinking water, and all-cause and chronic-disease mortalities in Bangladesh (HEALS): a prospective cohort study. <i>Lancet</i> , The, 2010, 376, 252-258.	13.7	590
2	Health Effects of Arsenic Longitudinal Study (HEALS): Description of a multidisciplinary epidemiologic investigation. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2006, 16, 191-205.	3.9	251
3	Arsenic Exposure and Motor Function among Children in Bangladesh. <i>Environmental Health Perspectives</i> , 2011, 119, 1665-1670.	6.0	160
4	A prospective study of respiratory symptoms associated with chronic arsenic exposure in Bangladesh: findings from the Health Effects of Arsenic Longitudinal Study (HEALS). <i>Thorax</i> , 2010, 65, 528-533.	5.6	105
5	Arsenic Exposure and Impaired Lung Function. Findings from a Large Population-based Prospective Cohort Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 813-819.	5.6	101
6	Prevalence of Arsenic Exposure from Drinking Water and Awareness of Its Health Risks in a Bangladeshi Population: Results from a Large Population-Based Study. <i>Environmental Health Perspectives</i> , 2006, 114, 355-359.	6.0	98
7	Burden of Total and Cause-Specific Mortality Related to Tobacco Smoking among Adults Aged ≥45 Years in Asia: A Pooled Analysis of 21 Cohorts. <i>PLoS Medicine</i> , 2014, 11, e1001631.	8.4	98
8	Nonmalignant Respiratory Effects of Chronic Arsenic Exposure from Drinking Water among Never-Smokers in Bangladesh. <i>Environmental Health Perspectives</i> , 2008, 116, 190-195.	6.0	97
9	Medical geology in the framework of the sustainable development goals. <i>Science of the Total Environment</i> , 2017, 581-582, 87-104.	8.0	90
10	Health effects of arsenic exposure in Latin America: An overview of the past eight years of research. <i>Science of the Total Environment</i> , 2020, 710, 136071.	8.0	81
11	Determinants and Consequences of Arsenic Metabolism Efficiency among 4,794 Individuals: Demographics, Lifestyle, Genetics, and Toxicity. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 381-390.	2.5	67
12	A cross-sectional study of water arsenic exposure and intellectual function in adolescence in Araihasar, Bangladesh. <i>Environment International</i> , 2018, 118, 304-313.	10.0	59
13	Arsenic and Lung Disease Mortality in Bangladeshi Adults. <i>Epidemiology</i> , 2014, 25, 536-543.	2.7	53
14	Child Intelligence and Reductions in Water Arsenic and Manganese: A Two-Year Follow-up Study in Bangladesh. <i>Environmental Health Perspectives</i> , 2016, 124, 1114-1120.	6.0	46
15	What Have We Learned About Middle East Respiratory Syndrome Coronavirus Emergence in Humans? A Systematic Literature Review. <i>Vector-Borne and Zoonotic Diseases</i> , 2019, 19, 174-192.	1.5	46
16	Arsenic exposure, telomere length, and expression of telomere-related genes among Bangladeshi individuals. <i>Environmental Research</i> , 2015, 136, 462-469.	7.5	40
17	The Association Between Smoking and Gut Microbiome in Bangladesh. <i>Nicotine and Tobacco Research</i> , 2020, 22, 1339-1346.	2.6	39
18	Associations between prenatal arsenic exposure with adverse pregnancy outcome and child mortality. <i>Environmental Research</i> , 2017, 158, 456-461.	7.5	38

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19	Sex-Specific Associations of Arsenic Exposure with Global DNA Methylation and Hydroxymethylation in Leukocytes: Results from Two Studies in Bangladesh. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1748-1757.	2.5	37
20	Differential Susceptibility of Human Peripheral Blood T Cells to Suppression by Environmental Levels of Sodium Arsenite and Monomethylarsonous Acid. <i>PLoS ONE</i> , 2014, 9, e109192.	2.5	36
21	Association between anthropometric measures of obesity and subclinical atherosclerosis in Bangladesh. <i>Atherosclerosis</i> , 2014, 232, 234-241.	0.8	33
22	Changes in blood pressure associated with lead, manganese, and selenium in a Bangladeshi cohort. <i>Environmental Pollution</i> , 2019, 248, 28-35.	7.5	31
23	The association between gut microbiome and anthropometric measurements in Bangladesh. <i>Gut Microbes</i> , 2020, 11, 63-76.	9.8	31
24	The role of gut microbiome and its interaction with arsenic exposure in carotid intima-media thickness in a Bangladesh population. <i>Environment International</i> , 2019, 123, 104-113.	10.0	30
25	Serum homocysteine, arsenic methylation, and arsenic-induced skin lesion incidence in Bangladesh: A one-carbon metabolism candidate gene study. <i>Environment International</i> , 2018, 113, 133-142.	10.0	29
26	Arsenic Exposure from Drinking Water and Urinary Metabolomics: Associations and Long-Term Reproducibility in Bangladesh Adults. <i>Environmental Health Perspectives</i> , 2018, 126, 017005.	6.0	29
27	Interaction between arsenic exposure from drinking water and genetic susceptibility in carotid intima-media thickness in Bangladesh. <i>Toxicology and Applied Pharmacology</i> , 2014, 276, 195-203.	2.8	27
28	Urinary metals and metal mixtures in Bangladesh: Exploring environmental sources in the Health Effects of Arsenic Longitudinal Study (HEALS). <i>Environment International</i> , 2018, 121, 852-860.	10.0	26
29	Assessment of arsenic and polycyclic aromatic hydrocarbon (PAH) exposures on immune function among males in Bangladesh. <i>PLoS ONE</i> , 2019, 14, e0216662.	2.5	24
30	Interaction of plasma glutathione redox and folate deficiency on arsenic methylation capacity in Bangladeshi adults. <i>Free Radical Biology and Medicine</i> , 2014, 73, 67-74.	2.9	22
31	Early life and adolescent arsenic exposure from drinking water and blood pressure in adolescence. <i>Environmental Research</i> , 2019, 178, 108681.	7.5	22
32	Arsenic exposures alter clinical indicators of anemia in a male population of smokers and non-smokers in Bangladesh. <i>Toxicology and Applied Pharmacology</i> , 2017, 331, 62-68.	2.8	21
33	Changes in arsenic exposure in Araihasar, Bangladesh from 2001 through 2015 following a blanket well testing and education campaign. <i>Environment International</i> , 2019, 125, 82-89.	10.0	21
34	Association between body mass index and arsenic methylation in three studies of Bangladeshi adults and adolescents. <i>Environment International</i> , 2021, 149, 106401.	10.0	21
35	Betel quid use and mortality in Bangladesh: a cohort study. <i>Bulletin of the World Health Organization</i> , 2015, 93, 684-692.	3.3	20
36	Genome-Wide Association Studies and Heritability Estimates of Body Mass Index Related Phenotypes in Bangladeshi Adults. <i>PLoS ONE</i> , 2014, 9, e105062.	2.5	19

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37	Gene-arsenic interaction in longitudinal changes of blood pressure: Findings from the Health Effects of Arsenic Longitudinal Study (HEALS) in Bangladesh. <i>Toxicology and Applied Pharmacology</i> , 2015, 288, 95-105.	2.8	19
38	Dipstick proteinuria as a predictor of all-cause and cardiovascular disease mortality in Bangladesh: A prospective cohort study. <i>Preventive Medicine</i> , 2015, 78, 72-77.	3.4	18
39	Sex-Specific Associations between One-Carbon Metabolism Indices and Posttranslational Histone Modifications in Arsenic-Exposed Bangladeshi Adults. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 261-269.	2.5	17
40	A prospective study of arm circumference and risk of death in Bangladesh. <i>International Journal of Epidemiology</i> , 2014, 43, 1187-1196.	1.9	16
41	Association between genome-wide copy number variation and arsenic-induced skin lesions: a prospective study. <i>Environmental Health</i> , 2017, 16, 75.	4.0	16
42	Changes in human peripheral blood mononuclear cell (HPBMC) populations and T-cell subsets associated with arsenic and polycyclic aromatic hydrocarbon exposures in a Bangladesh cohort. <i>PLoS ONE</i> , 2019, 14, e0220451.	2.5	16
43	Exposure to low-dose arsenic in early life alters innate immune function in children. <i>Journal of Immunotoxicology</i> , 2019, 16, 201-209.	1.7	16
44	Thyroid hormones and neurobehavioral functions among adolescents chronically exposed to groundwater with geogenic arsenic in Bangladesh. <i>Science of the Total Environment</i> , 2019, 678, 278-287.	8.0	15
45	Association between betel quid chewing and carotid intima-media thickness in rural Bangladesh. <i>International Journal of Epidemiology</i> , 2014, 43, 1174-1182.	1.9	13
46	Association between arsenic exposure from drinking water and hematuria: Results from the Health Effects of Arsenic Longitudinal Study. <i>Toxicology and Applied Pharmacology</i> , 2014, 276, 21-27.	2.8	13
47	Genome-Wide Association Study of Parity in Bangladeshi Women. <i>PLoS ONE</i> , 2015, 10, e0118488.	2.5	13
48	Major dietary patterns and carotid intima-media thickness in Bangladesh. <i>Public Health Nutrition</i> , 2016, 19, 218-229.	2.2	13
49	Arsenic exposure associated T cell proliferation, smoking, and vitamin D in Bangladeshi men and women. <i>PLoS ONE</i> , 2020, 15, e0234965.	2.5	9
50	Betaine and choline status modify the effects of folic acid and creatine supplementation on arsenic methylation in a randomized controlled trial of Bangladeshi adults. <i>European Journal of Nutrition</i> , 2021, 60, 1921-1934.	3.9	9
51	Urine Dilution Correction Methods Utilizing Urine Creatinine or Specific Gravity in Arsenic Analyses: Comparisons to Blood and Water Arsenic in the FACT and FOX Studies in Bangladesh. <i>Water (Switzerland)</i> , 2022, 14, 1477.	2.7	9
52	Arsenic exposure from drinking water and endothelial dysfunction in Bangladeshi adolescents. <i>Environmental Research</i> , 2022, 208, 112697.	7.5	8
53	Association of household air pollution with cellular and humoral immune responses among women in rural Bangladesh. <i>Environmental Pollution</i> , 2022, 299, 118892.	7.5	8
54	Dyspnoea as a predictor of cause-specific heart/lung disease mortality in Bangladesh: a prospective cohort study. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 689-695.	3.7	7

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55	Gravity, parity, blood pressure and mortality among women in Bangladesh from the HEALS cohort. <i>BMJ Open</i> , 2020, 10, e037244.	1.9	7
56	Mixed metals exposure and cognitive function in Bangladeshi adolescents. <i>Ecotoxicology and Environmental Safety</i> , 2022, 232, 113229.	6.0	7
57	Association between number of children and carotid intima-media thickness in Bangladesh. <i>PLoS ONE</i> , 2018, 13, e0208148.	2.5	6
58	An increase in circulating B cells and B cell activation markers in peripheral blood is associated with cigarette smoking in a male cohort in Bangladesh. <i>Toxicology and Applied Pharmacology</i> , 2019, 384, 114783.	2.8	6
59	The association between socioeconomic status and subclinical atherosclerosis in a rural Bangladesh population. <i>Preventive Medicine</i> , 2017, 102, 6-11.	3.4	5
60	Nutrition, one-carbon metabolism and arsenic methylation in Bangladeshi adolescents. <i>Environmental Research</i> , 2021, 195, 110750.	7.5	5
61	Periodontal diseases and carotid intima-media thickness in Bangladesh. <i>Journal of Clinical Periodontology</i> , 2016, 43, 909-917.	4.9	4
62	Exposure to household air pollutants and endothelial dysfunction in rural Bangladesh. <i>Environmental Epidemiology</i> , 2021, 5, e132.	3.0	4
63	Exposure to arsenic and level of Vitamin D influence the number of Th17 cells and production of IL-17A in human peripheral blood mononuclear cells in adults. <i>PLoS ONE</i> , 2022, 17, e0266168.	2.5	4
64	South Asian Health: Inflammation, Infection, Exposure, and the Human Microbiome. <i>Journal of Immigrant and Minority Health</i> , 2019, 21, 26-36.	1.6	3
65	Reliability of a computer-based neurobehavioral assessment test battery for Bangladeshi adolescent children. <i>NeuroToxicology</i> , 2021, 85, 47-53.	3.0	2
66	Mixed Metals Exposure and Cognitive Function in Bangladeshi Adolescents. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
67	Effects of Folate and Vitamin B12 Nutritional Status on Cognitive Function in Bangladeshi Adolescents. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
68	107 Environmental Exposure to Metals Mixtures and the Outcome of Cognitive Function in Adolescents. <i>Journal of Clinical and Translational Science</i> , 2022, 6, 2-2.	0.6	0
69	Title is missing!. , 2019, 14, e0220451.		0
70	Title is missing!. , 2019, 14, e0220451.		0
71	Title is missing!. , 2019, 14, e0220451.		0
72	Title is missing!. , 2019, 14, e0220451.		0