

Mrinal Kumar Sengupta

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,747
citations

430754

18
h-index

677027

22
g-index

22
all docs

22
docs citations

22
times ranked

1548
citing authors

#	ARTICLE	IF	CITATIONS
1	Groundwater arsenic contamination and its health effects in India. Hydrogeology Journal, 2017, 25, 1165-1181.	0.9	84
2	Fate of over 480 million inhabitants living in arsenic and fluoride endemic Indian districts: Magnitude, health, socio-economic effects and mitigation approaches. Journal of Trace Elements in Medicine and Biology, 2016, 38, 33-45.	1.5	104
3	Status of groundwater arsenic contamination in all 17 blocks of Nadia district in the state of West Bengal, India: A 23-year study report. Journal of Hydrology, 2014, 518, 363-372.	2.3	47
4	Groundwater arsenic contamination in Gangaâ€“Meghnaâ€“Brahmaputra plain, its health effects and an approach for mitigation. Environmental Earth Sciences, 2013, 70, 1993-2008.	1.3	82
5	Status of groundwater arsenic contamination in the state of West Bengal, India: A 20â€“year study report. Molecular Nutrition and Food Research, 2009, 53, 542-551.	1.5	252
6	Health effects of groundwater fluoride contamination. Clinical Toxicology, 2009, 47, 292-295.	0.8	28
7	Comment on â€œLimited Temporal Variability of Arsenic Concentrations in 20 Wells Monitored for 3 Years in Araihsar, Bangladeshâ€“, Environmental Science & Technology, 2006, 40, 1714-1715.	4.6	18
8	Million Dollar Arsenic Removal Plants in West Bengal, India: Useful or Not?. Water Quality Research Journal of Canada, 2006, 41, 216-225.	1.2	26
9	Arsenic groundwater contamination and its health effects in the state of Uttar Pradesh (UP) in upper and middle Ganga plain, India: A severe danger. Science of the Total Environment, 2006, 370, 310-322.	3.9	195
10	Adsorption Studies with Arsenic onto Ferric Hydroxide Gel in a Non-oxidizing Environment: the Effect of Co-occurring Solutes and Speciation. Water Quality Research Journal of Canada, 2006, 41, 333-340.	1.2	5
11	Status of groundwater arsenic contamination and human suffering in a Gram Panchayet (cluster of) Tj ETQq1 1 0.784314 rgBT /Overl Water and Health, 2005, 3, 283-296.	1.1	21
12	The magnitude of arsenic contamination in groundwater and its health effects to the inhabitants of the Jalangiâ€“one of the 85 arsenic affected blocks in West Bengal, India. Science of the Total Environment, 2005, 338, 189-200.	3.9	86
13	Are some animals more equal than others?. Toxicology, 2005, 208, 165-169.	2.0	10
14	Murshidabadâ€“One of the Nine Groundwater Arsenic-Affected Districts of West Bengal, India. Part I: Magnitude of Contamination and Population at Risk. Clinical Toxicology, 2005, 43, 823-834.	0.8	47
15	Murshidabadâ€“One of the Nine Groundwater Arsenic-Affected Districts of West Bengal, India. Part II: Dermatological, Neurological, and Obstetric Findings. Clinical Toxicology, 2005, 43, 835-848.	0.8	101
16	Ineffectiveness and Poor Reliability of Arsenic Removal Plants in West Bengal, India. Environmental Science & Technology, 2005, 39, 4300-4306.	4.6	94
17	Comment on â€œReliability of a Commercial Kit to Test Groundwater for Arsenic in Bangladeshâ€“, Environmental Science & Technology, 2005, 39, 5501-5502.	4.6	6
18	Arsenic Groundwater Contamination and Sufferings of People in North 24-Parganas, One of the Nine Arsenic Affected Districts of West Bengal, India. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2003, 38, 25-59.	0.9	103

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19	Neuropathy in Arsenic Toxicity from Groundwater Arsenic Contamination in West Bengal, India. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2003, 38, 165-183.	0.9	131
20	Arsenic Toxicity from Homeopathic Treatment. Journal of Toxicology: Clinical Toxicology, 2003, 41, 963-967.	1.5	45
21	Pattern of Excretion of Arsenic Compounds [Arsenite, Arsenate, MMA(V), DMA(V)] in Urine of Children Compared to Adults from an Arsenic Exposed Area in Bangladesh. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2003, 38, 87-113.	0.9	87
22	Effectiveness and Reliability of Arsenic Field Testing Kits: Are the Million Dollar Screening Projects Effective or Not?. Environmental Science & Technology, 2002, 36, 5385-5394.	4.6	175