## Zahid Mahmood Khan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5711056/publications.pdf

Version: 2024-02-01

9 papers 536 citations

7 h-index 8 g-index

9 all docs 9 docs citations

9 times ranked 820 citing authors

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Perspectives of low cost arsenic remediation of drinking water in Pakistan and other countries. Journal of Hazardous Materials, 2009, 168, 1-12.                  | 12.4 | 155       |
| 2 | Phytoremediation potential of Arundo donax in arsenic-contaminated synthetic wastewater. Bioresource Technology, 2010, 101, 5815-5819.                            | 9.6  | 106       |
| 3 | Plants as Useful Vectors to Reduce Environmental Toxic Arsenic Content. Scientific World Journal, The, 2014, 2014, 1-11.  | 2.1  | 74        |
| 4 | Arsenic bioremediation by low cost materials derived from Blue Pine (Pinus wallichiana) and Walnut (Juglans regia). Ecological Engineering, 2013, 51, 88-94.      | 3.6  | 63        |
| 5 | Low temperature conversion of plastic waste into light hydrocarbons. Journal of Hazardous<br>Materials, 2010, 179, 15-20.   | 12.4 | 55        |
| 6 | Development of low cost household drinking water treatment system for the earthquake affected communities in Northern Pakistan. Desalination, 2011, 273, 316-320. | 8.2  | 48        |
| 7 | Current Status of Toxic Metals Addition to Environment and Its Consequences. Environmental Pollution, 2012, , 35-69.  | 0.4  | 28        |
| 8 | Investigation on <i>Melia azedarach </i> biomass for arsenic remediation from contaminated water. Desalination and Water Treatment, 2015, 53, 1632-1640.          | 1.0  | 7         |
| 9 | Tolerance Mechanisms of Rice to Arsenic Stress. Soil Biology, 2018, , 215-227.  | 0.8  | 0         |