## Partha Das

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10550299/publications.pdf

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1684188 1720034 7 52 5 7 citations h-index g-index papers 7 7 7 7 times ranked docs citations citing authors all docs

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Effect of Counter Ions on the Diffusion Characteristics of a Compacted Bentonite. Indian Geotechnical Journal, 2017, 47, 477-484.  | 1.4 | 14        |
| 2 | Kaolin based protective barrier in municipal landfills against adverse chemo-mechanical loadings. Scientific Reports, 2021, 11, 10354.   | 3.3 | 11        |
| 3 | Bentonite Clay: A Potential Natural Sanitizer for Preventing Neurological Disorders. ACS Chemical Neuroscience, 2020, 11, 3188-3190.   | 3.5 | 7         |
| 4 | Influencing factors on the simulation of rainfall-induced landslide prediction based on case study. Bulletin of Engineering Geology and the Environment, 2022, 81, .           | 3.5 | 7         |
| 5 | Specific ion effects on surrogate compatibility indices of bentonite for hydraulic barrier applications. International Journal of Geotechnical Engineering, 2019, 13, 360-368. | 2.0 | 6         |
| 6 | Reconstruction of a wetting-induced shallow landslide in Shillong, India. Proceedings of the Institution of Civil Engineers: Forensic Engineering, 2020, 173, 48-53.           | 0.5 | 5         |
| 7 | Assessment of Clay Mineral Attenuation Capacity for Human Viral Pathogens. Journal of Hazardous, Toxic, and Radioactive Waste, 2022, 26, .                                     | 2.0 | 2         |