Gry Lyngsie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1959088/publications.pdf

Version: 2024-02-01

| | | 1307594 | 1372567 | |
|----------|----------------|--------------|----------------|--|
| 11 | 279 | 7 | 10 | |
| papers | citations | h-index | g-index | |
| | | | | |
| | | | | |
| 10 | 10 | 10 | 450 | |
| 12 | 12 | 12 | 458 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Particles as carriers of matter in the aquatic environment: Challenges and ways ahead for transdisciplinary research. Science of the Total Environment, 2022, , 155831. | 8.0 | 0 |
| 2 | Phosphate removal by iron oxide-coated diatomite: Laboratory test of a new method for cleaning drainage water. Chemosphere, 2019, 222, 884-890. | 8.2 | 19 |
| 3 | Generation of hydroxyl radicals from reactions between a dimethoxyhydroquinone and iron oxide nanoparticles. Scientific Reports, 2018, 8, 10834. | 3.3 | 94 |
| 4 | Determination of dust deposition and associated nutrients in natural forest and plantation - A case study from the moist semi-deciduous forest zone in Ghana. Geoderma, 2017, 285, 240-246. | 5.1 | 1 |
| 5 | Oxidation of a Dimethoxyhydroquinone by Ferrihydrite and Goethite Nanoparticles: Iron Reduction versus Surface Catalysis. Environmental Science & Eamp; Technology, 2017, 51, 9053-9061. | 10.0 | 43 |
| 6 | A Review of Phosphorus Removal Structures: How to Assess and Compare Their Performance. Water (Switzerland), 2017, 9, 583. | 2.7 | 57 |
| 7 | Deposition of Nutrients From Harmattan Dust in Ghana, West Africa. Pedosphere, 2015, 25, 613-621. | 4.0 | 6 |
| 8 | Modelling of phosphate retention by Ca- and Fe-rich filter materials under flow-through conditions. Ecological Engineering, 2015, 75, 93-102. | 3.6 | 17 |
| 9 | Phosphate sorption by three potential filter materials as assessed byÂisothermal titration calorimetry. Journal of Environmental Management, 2014, 143, 26-33. | 7.8 | 25 |
| 10 | Influence of the inter tropical discontinuity on Harmattan dust deposition in Ghana. Geochemistry, Geophysics, Geosystems, 2013, 14, 3425-3435. | 2.5 | 9 |
| 11 | Sediment and nutrient deposition in Lake Volta in Ghana due to Harmattan dust. Catena, 2012, 92, 99-105. | 5.0 | 8 |