

Chengrong Bai

List of Publications by Year in descending order

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11
papers

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1307594

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286
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Microbial production and consumption of dissolved organic matter in glacial ecosystems on the Tibetan Plateau. <i>Water Research</i> , 2019, 160, 18-28. | 11.3 | 78 |
| 2 | Contrast diversity patterns and processes of microbial community assembly in a river-lake continuum across a catchment scale in northwestern China. <i>Environmental Microbiomes</i> , 2020, 15, 10. | 5.0 | 34 |
| 3 | Geographic Patterns of Bacterioplankton among Lakes of the Middle and Lower Reaches of the Yangtze River Basin, China. <i>Applied and Environmental Microbiology</i> , 2020, 86, . | 3.1 | 25 |
| 4 | Co-occurrence Network Reveals the Higher Fragmentation of the Bacterial Community in Kaidu River Than Its Tributaries in Northwestern China. <i>Microbes and Environments</i> , 2018, 33, 127-134. | 1.6 | 22 |
| 5 | Hydraulic connectivity and evaporation control the water quality and sources of chromophoric dissolved organic matter in Lake Bosten in arid northwest China. <i>Chemosphere</i> , 2017, 188, 608-617. | 8.2 | 20 |
| 6 | Bio-cord plays a similar role as submerged macrophytes in harboring bacterial assemblages in an eco-ditch. <i>Environmental Science and Pollution Research</i> , 2018, 25, 26550-26561. | 5.3 | 10 |
| 7 | Illumina Sequencing Revealed Soil Microbial Communities in a Chinese Alpine Grassland. <i>Geomicrobiology Journal</i> , 2019, 36, 204-211. | 2.0 | 10 |
| 8 | Contrasting patterns of the bacterial and archaeal communities in a high-elevation river in northwestern China. <i>Journal of Microbiology</i> , 2018, 56, 104-112. | 2.8 | 7 |
| 9 | Spatiotemporal Variations in Seston C:N:P Stoichiometry in a Large Eutrophic Floodplain Lake (Lake) Tj ETQq1 1 0.784314 rgBT /Over 2.7 5 | 2.7 | 5 |
| 10 | Low recovery of bacterial community after an extreme salinization-desalinization cycle. <i>BMC Microbiology</i> , 2018, 18, 195. | 3.3 | 4 |
| 11 | Spatial variations in the predation of nano-protzoa on bacteria in Lake Taihu, China. <i>Journal of Freshwater Ecology</i> , 2018, 33, 267-272. | 1.2 | 1 |