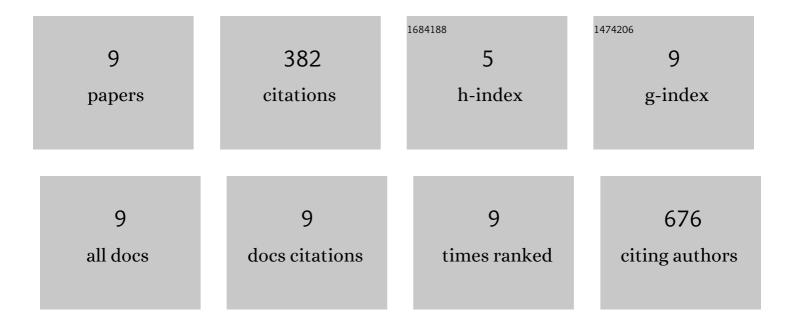
Regina L Wilpiszeski

List of Publications by Year in descending order

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RECINIA L MILDISZESKI

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Soil Aggregate Microbial Communities: Towards Understanding Microbiome Interactions at Biologically Relevant Scales. Applied and Environmental Microbiology, 2019, 85, . | 3.1 | 233 |
| 2 | Temporal evolution of methane cycling and phylogenetic diversity of archaea in sediments from a deep-sea whale-fall in Monterey Canyon, California. ISME Journal, 2008, 2, 204-220. | 9.8 | 74 |
| 3 | An Improved hgcAB Primer Set and Direct High-Throughput Sequencing Expand Hg-Methylator Diversity in Nature. Frontiers in Microbiology, 2020, 11, 541554. | 3.5 | 33 |
| 4 | High-throughput analysis of growth differences among phage strains. Journal of Microbiological Methods, 2012, 88, 117-121. | 1.6 | 19 |
| 5 | Nutrient Exposure Alters Microbial Composition, Structure, and Mercury Methylating Activity in Periphyton in a Contaminated Watershed. Frontiers in Microbiology, 2021, 12, 647861. | 3.5 | 8 |
| 6 | In Situ Growth of Halophilic Bacteria in Saline Fracture Fluids from 2.4 km below Surface in the Deep Canadian Shield. Life, 2020, 10, 307. | 2.4 | 5 |
| 7 | In-field bioreactors demonstrate dynamic shifts in microbial communities in response to geochemical perturbations. PLoS ONE, 2020, 15, e0232437. | 2.5 | 5 |
| 8 | Biogeography of thermophiles and predominance of Thermus scotoductus in domestic water heaters. Extremophiles, 2019, 23, 119-132. | 2.3 | 4 |
| 9 | Incorporating concentration-dependent sediment microbial activity into methylmercury production kinetics modeling. Environmental Sciences: Processes and Impacts, 2022, 24, 1392-1405. | 3.5 | 1 |