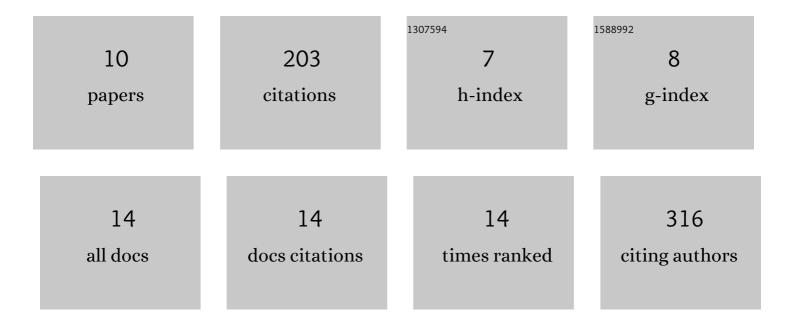
Kevin C Failor

List of Publications by Year in descending order

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KEVIN C FALLOR

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Ice nucleation in a Gram-positive bacterium isolated from precipitation depends on a polyketide synthase and non-ribosomal peptide synthetase. ISME Journal, 2022, 16, 890-897. | 9.8 | 4 |
| 2 | Biofilm disruption and bactericidal activity of aqueous ozone coupled with ultrasonic dental scaling. , 2022, 1, 100003. | | 2 |
| 3 | Spatiotemporal patterns of microbial composition and diversity in precipitation. Ecological Monographs, 2020, 90, e01394. | 5.4 | 14 |
| 4 | A central role for the transcriptional regulator VtlR in small RNA-mediated gene regulation inÂAgrobacterium tumefaciens. Scientific Reports, 2020, 10, 14968. | 3.3 | 9 |
| 5 | Spatiotemporal Patterns of Microbial Composition and Diversity in Precipitation. Bulletin of the Ecological Society of America, 2020, 101, e01653. | 0.2 | 0 |
| 6 | Spatial control of condensation and desublimation using ice nucleating proteins. Applied Physics Letters, 2018, 113, . | 3.3 | 8 |
| 7 | Microbial ice nucleators scavenged from the atmosphere during simulated rain events. Atmospheric Environment, 2017, 163, 182-189. | 4.1 | 21 |
| 8 | Ice nucleation active bacteria in precipitation are genetically diverse and nucleate ice by employing different mechanisms. ISME Journal, 2017, 11, 2740-2753. | 9.8 | 87 |
| 9 | Chryseobacterium angstadtii sp. nov., isolated from a newt tank. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 4777-4783. | 1.7 | 21 |
| 10 | Chryseobacterium piperi sp. nov., isolated from a freshwater creek. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 2162-2166. | 1.7 | 36 |