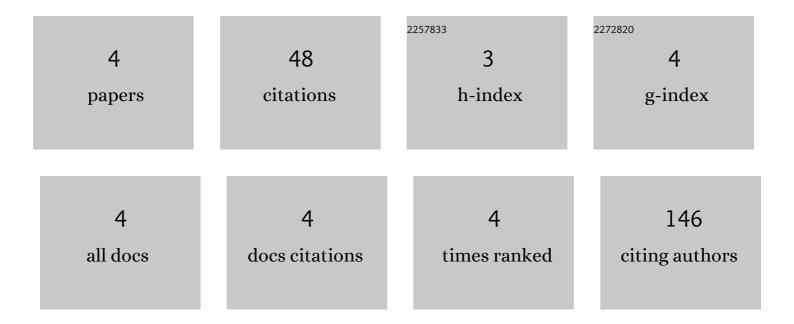
Kimberly E Samuels-Crow

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8697972/publications.pdf

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| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Ecological memory of daily carbon exchange across the globe and its importance in drylands. Ecology Letters, 2019, 22, 1806-1816. | 3.0 | 33 |
| 2 | Modeling soil CO ₂ production and transport with dynamic source and diffusion terms: testing the steady-state assumption using DETECT v1.0. Geoscientific Model Development, 2018, 11, 1909-1928. | 1.3 | 6 |
| 3 | Atmosphereâ€Soil Interactions Govern Ecosystem Flux Sensitivity to Environmental Conditions in Semiarid Woody Ecosystems Over Varying Timescales. Journal of Geophysical Research G: Biogeosciences, 2020, 125, e2019JG005554. | 1.3 | 6 |
| 4 | Temporal Coupling of Subsurface and Surface Soil CO ₂ Fluxes: Insights From a Nonsteady State Model and Crossâ€Wavelet Coherence Analysis. Journal of Geophysical Research G: Biogeosciences, 2018, 123, 1406-1424. | 1.3 | 3 |