

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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4
papers

48
citations

2257833

3
h-index

2272820

4
g-index

4
all docs

4
docs citations

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times ranked

146
citing authors

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