Alexander J Winkler

List of Publications by Year in descending order

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1306789 1719596 7 324 7 7 citations h-index g-index papers 27 27 27 676 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Short-Chain Chitin Oligomers: Promoters of Plant Growth. Marine Drugs, 2017, 15, 40. | 2.2 | 72 |
| 2 | Widespread shift from ecosystem energy to water limitation with climate change. Nature Climate Change, 2022, 12, 677-684. | 8.1 | 64 |
| 3 | Earth system models underestimate carbon fixation by plants in the high latitudes. Nature Communications, 2019, 10, 885. | 5.8 | 53 |
| 4 | Slowdown of the greening trend in natural vegetation with further rise in atmospheric CO ₂ . Biogeosciences, 2021, 18, 4985-5010. | 1.3 | 49 |
| 5 | Carbon–nitrogen interactions in idealized simulations with JSBACH (version 3.10). Geoscientific Model Development, 2017, 10, 2009-2030. | 1.3 | 47 |
| 6 | The climate of a retrograde rotating Earth. Earth System Dynamics, 2018, 9, 1191-1215. | 2.7 | 21 |
| 7 | Investigating the applicability of emergent constraints. Earth System Dynamics, 2019, 10, 501-523. | 2.7 | 14 |