## **Marco Oesting**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/468182/publications.pdf

Version: 2024-02-01

| 15<br>papers | 227<br>citations | 7<br>h-index | 996975<br>15<br>g-index |
|--------------|------------------|--------------|-------------------------|
| 15           | 15               | 15           | 144                     |
| all docs     | docs citations   | times ranked | citing authors          |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | A Comparative Tour through the Simulation Algorithms for Max-Stable Processes. Statistical Science, 2022, 37, .  | 2.8 | 1         |
| 2  | Long range dependence for stable random processes. Journal of Time Series Analysis, 2021, 42, 161-185.   | 1.2 | 3         |
| 3  | Ordinal patterns in clusters of subsequent extremes of regularly varying time series. Extremes, 2020, 23, 521-545.   | 1.0 | 3         |
| 4  | Sampling supâ€normalized spectral functions for Brown–Resnick processes. Stat, 2019, 8, e228.  | 0.4 | 1         |
| 5  | Extremal behaviour of aggregated data with an application to downscaling. Biometrika, 2019, 106, 127-144.  | 2.4 | 16        |
| 6  | Spatial modeling of drought events using max-stable processes. Stochastic Environmental Research and Risk Assessment, 2018, 32, 63-81.   | 4.0 | 19        |
| 7  | Sampling from a Maxâ€Stable Process Conditional on a Homogeneous Functional with an Application for Downscaling Climate Data. Scandinavian Journal of Statistics, 2018, 45, 382-404. | 1.4 | 4         |
| 8  | Exact and fast simulation of max-stable processes on a compact set using the normalized spectral representation. Bernoulli, 2018, 24, .  | 1.3 | 16        |
| 9  | Efficient simulation of Brownâ€'Resnick processes based on variance reduction of Gaussian processes.<br>Advances in Applied Probability, 2018, 50, 1155-1175.                        | 0.7 | 2         |
| 10 | Statistical post-processing of forecasts for extremes using bivariate brown-resnick processes with an application to wind gusts. Extremes, 2017, 20, 309-332.                        | 1.0 | 33        |
| 11 | Exact simulation of max-stable processes. Biometrika, 2016, 103, 303-317.  | 2.4 | 61        |
| 12 | On the distribution of a max-stable process conditional on max-linear functionals. Statistics and Probability Letters, 2015, 100, 158-163.   | 0.7 | 3         |
| 13 | Conditional sampling for max-stable processes with a mixed moving maxima representation. Extremes, 2014, 17, 157-192.  | 1.0 | 10        |
| 14 | Statistical Inference for Max-Stable Processes by Conditioning on Extreme Events. Advances in Applied Probability, 2014, 46, 478-495.  | 0.7 | 5         |
| 15 | Simulation of Brown–Resnick processes. Extremes, 2012, 15, 89-107.   | 1.0 | 50        |