

# Daniel Cornel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3583864/publications.pdf>

Version: 2024-02-01

9  
papers

205  
citations

1684188  
5  
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1720034  
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g-index

10  
all docs

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docs citations

10  
times ranked

259  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining 2D and 3D Visualization with Visual Analytics in the Environmental Domain. Information (Switzerland), 2022, 13, 7.	2.9	6
2	Locally Relevant High-Resolution Hydrodynamic Modeling of River Floods at the Regional Scale. Water Resources Research, 2022, 58, .	4.2	2
3	Comparison of Fast Shallow-Water Schemes on Real-World Floods. Journal of Hydraulic Engineering, 2020, 146, 05019005.	1.5	9
4	Current European flood-rich period exceptional compared with past 500 years. Nature, 2020, 583, 560-566.	27.8	154
5	Integrated Simulation and Visualization for Flood Management. , 2020, , .		2
6	Master of Disaster. , 2019, , .		2
7	Forced Random Sampling: fast generation of importance-guided blue-noise samples. Visual Computer, 2017, 33, 833-843.	3.5	2
8	Kepler shuffle for real-world flood simulations on GPUs. International Journal of High Performance Computing Applications, 2016, 30, 379-395.	3.7	12
9	Run Watchers: Automatic Simulation-Based Decision Support in Flood Management. IEEE Transactions on Visualization and Computer Graphics, 2014, 20, 1873-1882.	4.4	14