

# RÃ¼diger Brecht

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9115644/publications.pdf>

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2258059

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#	ARTICLE	IF	CITATIONS
1	Rotating Shallow Water Flow Under Location Uncertainty With a Structureâ€Preserving Discretization. <i>Journal of Advances in Modeling Earth Systems</i> , 2021, 13, e2021MS002492.	3.8	15
2	Selective decay for the rotating shallow-water equations with a structure-preserving discretization. <i>Physics of Fluids</i> , 2021, 33, 116604.	4.0	3
3	Variational integrator for the rotating shallowâ€water equations on the sphere. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2019, 145, 1070-1088.	2.7	14
4	A well-balanced meshless tsunami propagation and inundation model. <i>Advances in Water Resources</i> , 2018, 115, 273-285.	3.8	8