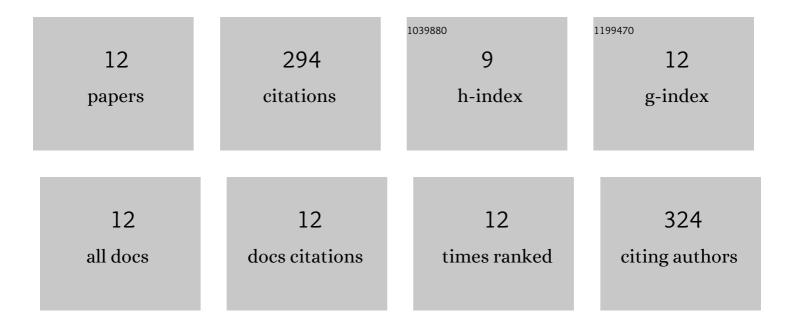
Yin Fang

List of Publications by Year in descending order

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YIN FANC

#	Article	IF	CITATIONS
1	Flux and budget of BC in the continental shelf seas adjacent to Chinese high BC emission source regions. Global Biogeochemical Cycles, 2015, 29, 957-972.	1.9	57
2	Application of PMF receptor model merging with PAHs signatures for source apportionment of black carbon in the continental shelf surface sediments of the <scp>B</scp> ohai and <scp>Y</scp> ellow <scp>S</scp> eas, <scp>C</scp> hina. Journal of Geophysical Research: Oceans, 2016, 121, 1346-1359.	1.0	48
3	Particulate and Dissolved Black Carbon in Coastal China Seas: Spatiotemporal Variations, Dynamics, and Potential Implications. Environmental Science & Technology, 2021, 55, 788-796.	4.6	36
4	Spatiotemporal Trends of Elemental Carbon and Char/Soot Ratios in Five Sediment Cores from Eastern China Marginal Seas: Indicators of Anthropogenic Activities and Transport Patterns. Environmental Science & Technology, 2018, 52, 9704-9712.	4.6	29
5	Assessment and quantification of NOx sources at a regional background site in North China: Comparative results from a Bayesian isotopic mixing model and a positive matrix factorization model. Environmental Pollution, 2018, 242, 1379-1386.	3.7	25
6	Cycling and Budgets of Organic and Black Carbon in Coastal Bohai Sea, China: Impacts of Natural and Anthropogenic Perturbations. Global Biogeochemical Cycles, 2018, 32, 971-986.	1.9	24
7	Large-river dominated black carbon flux and budget: A case study of the estuarine-inner shelf of East China Sea, China. Science of the Total Environment, 2019, 651, 2489-2496.	3.9	20
8	Distribution, input pathway and mass inventory of black carbon in sediments of the Gulf of Thailand, SE Asia. Estuarine, Coastal and Shelf Science, 2016, 170, 10-19.	0.9	19
9	Wildfires enhance phytoplankton production in tropical oceans. Nature Communications, 2022, 13, 1348.	5.8	15
10	The hadal zone is an important and heterogeneous sink of black carbon in the ocean. Communications Earth & Environment, 2022, 3, .	2.6	14
11	Source, fate and budget of Dechlorane Plus (DP) in a typical semi-closed sea, China. Environmental Pollution, 2021, 269, 116214.	3.7	5
12	Particulate and Dissolved Black Carbon in Bohai and Laizhou Bays, China: Distributions, Sources, and Contrasts Under Two Distinct Fluvial Hydrological Regimes. Frontiers in Earth Science, 2021, 9, .	0.8	2