

# Nicolas, André © Barbarin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1744649/publications.pdf>

Version: 2024-02-01

8  
papers

252  
citations

1307594

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1588992

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9  
docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Cyclic evolution of phytoplankton forced by changes in tropical seasonality. <i>Nature</i> , 2022, 601, 79-84.	27.8	26
2	Cool episode and platform demise in the Early Aptian: New insights on the links between climate and carbonate production. <i>Paleoceanography</i> , 2016, 31, 66-80.	3.0	12
3	Progressive shoaling of the equatorial Pacific thermocline over the last eight glacial periods. <i>Paleoceanography</i> , 2015, 30, 439-455.	3.0	24
4	Differences in Late Quaternary primary productivity between the western tropical Pacific and the South China Sea: Evidence from coccoliths. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2015, 122, 131-141.	1.4	13
5	Optical measurements to determine the thickness of calcite crystals and the mass of thin carbonate particles such as coccoliths. <i>Nature Protocols</i> , 2014, 9, 633-642.	12.0	68
6	Middle Jurassic coccolith fluxes: A novel approach by automated quantification. <i>Marine Micropaleontology</i> , 2014, 111, 15-25.	1.2	8
7	Evidence for a complex Valanginian nannoconid decline in the Vocontian basin (South East France). <i>Marine Micropaleontology</i> , 2012, 84-85, 37-53.	1.2	42
8	The Valanginian isotope event: A complex suite of palaeoenvironmental perturbations. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 306, 41-57.	2.3	57