

Anthony J Giuffre

List of Publications by Year in descending order

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7
papers

736
citations

1307594
7
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

1238
citing authors

#	ARTICLE	IF	CITATIONS
1	Amorphous calcium carbonate particles form coral skeletons. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E7670-E7678.	7.1	243
2	Coherently aligned nanoparticles within a biogenic single crystal: A biological prestressing strategy. Science, 2017, 358, 1294-1298.	12.6	97
3	Isotopic tracer evidence for the amorphous calcium carbonate to calcite transformation by dissolution-reprecipitation. Geochimica Et Cosmochimica Acta, 2015, 165, 407-417.	3.9	51
4	Adsorption of L-glutamic acid and L-aspartic acid to γ -Al ₂ O ₃ . Geochimica Et Cosmochimica Acta, 2014, 133, 142-155.	3.9	36
5	Reconciling disparate views of template-directed nucleation through measurement of calcite nucleation kinetics and binding energies. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1304-1309.	7.1	122
6	Polysaccharide chemistry regulates kinetics of calcite nucleation through competition of interfacial energies. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 9261-9266.	7.1	173
7	Chemical reactivity study of substrate surface chemistry effects on supported phospholipid bilayer formation on γ -Al ₂ O ₃ . http://www.w3.org/1998/Math/MathML altimg="si1.gif" overflow="scroll" > γ-Al ₂ O ₃		