

# Clive M Freeman

## List of Publications by Year in descending order

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6  
papers

397  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

327  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computing the location and energetics of organic molecules in microporous adsorbents and catalysts: a hybrid approach applied to isometric butenes in a model zeolite. <i>Chemical Physics Letters</i> , 1991, 186, 137-142.	2.6	141
2	Molecular Mechanics Study of Oligomeric Models for Poly(ferrocenylsilanes) Using the Extensible Systematic Forcefield (ESFF). <i>Journal of the American Chemical Society</i> , 1996, 118, 7578-7592.	13.7	132
3	Prediction of template location via a combined Monte Carlo-simulated annealing approach. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1996, 92, 2065-2073.	1.7	53
4	Use of Force Fields in Materials Modeling. <i>Reviews in Computational Chemistry</i> , 2007, , 141-216.	1.5	35
5	Understanding $\gamma$ -MnO <sub>2</sub> by molecular modeling. <i>Journal of Solid State Chemistry</i> , 2004, 177, 165-175.	2.9	32
6	Computer simulation studies of the selectivity of zeolites for different butene isomers. <i>Catalysis Letters</i> , 1999, 60, 77-81.	2.6	4