

# Brian M Moreno

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Discrimination between Free-Radical and Concerted Pyrolysis Mechanisms. Energy & Fuels, 2014, 28, 4256-4259.	5.1	9
2	Molecule-based modeling of heavy oil. Science China Chemistry, 2013, 56, 840-847.	8.2	12
3	Modeling aqueous-phase hydrodeoxygenation of sorbitol over Pt/SiO <sub>2</sub> -Al <sub>2</sub> O <sub>3</sub> . RSC Advances, 2013, 3, 23769.	3.6	33
4	Novel Simplification Approach for Large-Scale Structural Models of Coal: Three-Dimensional Molecules to Two-Dimensional Lattices. Part 3: Reactive Lattice Simulations. Energy & Fuels, 2013, 27, 2915-2922.	5.1	9
5	Characteristics of Optimal Chain Transfer Solvents for Pyrolysis Kinetics. Energy & Fuels, 2012, 26, 55-57.	5.1	6