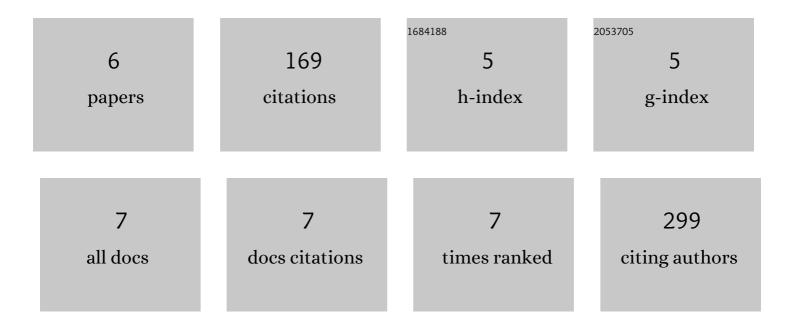
Diego J Gavia

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Catalytic Properties of Unsupported Palladium Nanoparticle Surfaces Capped with Small Organic Ligands. ChemCatChem, 2015, 7, 892-900.	3.7	46
2	Mechanistic Insights into the Formation of Dodecanethiolate-Stabilized Magnetic Iridium Nanoparticles: Thiosulfate vs Thiol Ligands. Journal of Physical Chemistry C, 2014, 118, 14548-14554.	3.1	15
3	Heat-induced coarsening of layer-by-layer assembled mixed Au and Pd nanoparticles. Advances in Nano Research, 2014, 2, 57-67.	0.9	0
4	Water-Soluble Pd Nanoparticles Synthesized from ω-Carboxyl- <i>S</i> -Alkanethiosulfate Ligand Precursors as Unimolecular Micelle Catalysts. ACS Applied Materials & Interfaces, 2013, 5, 12432-12440.	8.0	34
5	Tandem semi-hydrogenation/isomerization of propargyl alcohols to saturated carbonyl analogues by dodecanethiolate-capped palladium nanoparticle catalysts. RSC Advances, 2013, 3, 13642.	3.6	15
6	Controlling Surface Ligand Density and Core Size of Alkanethiolate-Capped Pd Nanoparticles and Their Effects on Catalysis. Langmuir, 2012, 28, 14502-14508.	3.5	59