## Gian Giacomo Asara

List of Publications by Year in descending order

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1478505 1474206 8 149 9 6 citations h-index g-index papers 9 9 9 218 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	"Get in Touch and Keep in Contact― Interface Effect on the Oxygen Reduction Reaction (ORR) Activity for Supported PtNi Nanoparticles. ACS Catalysis, 2016, 6, 4388-4393.	11.2	34
2	Structural Screening and Design of Platinum Nanosamples for Oxygen Reduction. ACS Catalysis, 2020, 10, 3911-3920.	11.2	26
3	A genomic characterisation of monometallic nanoparticles. Physical Chemistry Chemical Physics, 2019, 21, 4888-4898.	2.8	25
4	Theoretical Study of the Interaction of CO on TiC(001) and Au Nanoparticles Supported on TiC(001): Probing the Nature of the Au/TiC Interface. Journal of Physical Chemistry C, 2011, 115, 22495-22504.	3.1	17
5	Exploring the activity of a novel Au/TiC(001) model catalyst towards CO and CO2 hydrogenation. Surface Science, 2015, 640, $141-149$ .	1.9	17
6	Correlating Oxygen Reduction Reaction Activity and Structural Rearrangements in MgOâ€5upported Platinum Nanoparticles. ChemPhysChem, 2019, 20, 3037-3044.	2.1	6
7	Theoretical and experimental study of the interaction of CO on TiC surfaces: Regular versus low coordinated sites. Surface Science, 2013, 613, 63-73.	1.9	5
8	When reconstruction comes around: Ni, Cu, and Au adatoms on Î-MoC(001). Surface Science, 2014, 624, 32-36.	1.9	5