

# Marco Valenti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11616643/publications.pdf>

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5  
papers

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1684188

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2053705

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docs citations

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times ranked

983  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical reduction of CO <sub>2</sub> on compositionally variant Au-Pt bimetallic thin films. Nano Energy, 2017, 42, 51-57.	16.0	99
2	Hot Carrier Generation and Extraction of Plasmonic Alloy Nanoparticles. ACS Photonics, 2017, 4, 1146-1152.	6.6	97
3	Suppressing H <sub>2</sub> Evolution and Promoting Selective CO <sub>2</sub> Electroreduction to CO at Low Overpotentials by Alloying Au with Pd. ACS Catalysis, 2019, 9, 3527-3536.	11.2	79
4	Electronic Effects Determine the Selectivity of Planar Au-Cu Bimetallic Thin Films for Electrochemical CO <sub>2</sub> Reduction. ACS Applied Materials & Interfaces, 2019, 11, 16546-16555.	8.0	71
5	Can disc diffusion susceptibility tests assess the antimicrobial activity of engineered nanoparticles?. Journal of Nanoparticle Research, 2018, 20, 62.	1.9	56