

# Irma ChacÃ³n

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1761482/publications.pdf>

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1478505

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times ranked

221  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorption of Organophosphate Pesticide Dimethoate on Gold Nanospheres and Nanorods. Journal of Nanomaterials, 2016, 2016, 1-11.	2.7	43
2	Development of genistein-loaded gold nanoparticles and their antitumor potential against prostate cancer cell lines. Materials Science and Engineering C, 2021, 124, 112078.	7.3	31
3	Gold nanorod-polyaniline composites: Synthesis and evaluation as anode electrocatalysts for direct borohydride fuel cells. Electrochimica Acta, 2019, 328, 135115.	5.2	20
4	One-pot synthesis of novel silver-polyaniline-polyvinylpyrrolidone electrocatalysts for efficient oxygen reduction reaction. Electrochimica Acta, 2018, 281, 549-561.	5.2	17
5	Tailoring gold-conducting polymer nanocomposites for sensors applications: Proof of concept for As(III) sensing in aqueous media. Synthetic Metals, 2021, 278, 116834.	3.9	8
6	Developing an advanced electrocatalyst derived from triangular silver nanoplates@polyvinylpyrrolidone-polyaniline nanocomposites. Synthetic Metals, 2019, 257, 116173.	3.9	6
7	Antimicrobial and biological effects of polyaniline/polyvinylpyrrolidone nanocomposites loaded with silver nanospheres/triangles. New Journal of Chemistry, 2021, 45, 12711-12720.	2.8	3