

# Maricruz SaborÃ- o GonzÃ;lez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1486798/publications.pdf>

Version: 2024-02-01

10  
papers

407  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

468  
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid Metal Droplet and Graphene Co-Fillers for Electrically Conductive Flexible Composites. <i>Small</i> , 2020, 16, e1903753.	10.0	102
2	Liquid-Metal-Templated Synthesis of 2D Graphitic Materials at Room Temperature. <i>Advanced Materials</i> , 2020, 32, e2001997.	21.0	63
3	Liquid-Metal-Enabled Mechanical-Energy-Induced CO <sub>2</sub> Conversion. <i>Advanced Materials</i> , 2022, 34, e2105789.	21.0	58
4	Catalytic Metal Foam by Chemical Melting and Sintering of Liquid Metal Nanoparticles. <i>Advanced Functional Materials</i> , 2020, 30, 1907879.	14.9	53
5	Pastes and hydrogels from carboxymethyl cellulose sodium salt as supporting electrolyte of solid electrochemical supercapacitors. <i>Carbohydrate Polymers</i> , 2018, 200, 456-467.	10.2	37
6	Hydrogels for flexible and compressible free standing cellulose supercapacitors. <i>European Polymer Journal</i> , 2019, 118, 347-357.	5.4	35
7	Gallium nitride formation in liquid metal sonication. <i>Journal of Materials Chemistry C</i> , 2020, 8, 16593-16602.	5.5	32
8	Prototyping flexible supercapacitors produced with biohydrogel. <i>Materials Today Communications</i> , 2018, 16, 60-70.	1.9	11
9	Isomeric cationic ionenes as n-dopant agents of poly(3,4-ethylenedioxythiophene) for <i>in situ</i> gelation. <i>Soft Matter</i> , 2018, 14, 6374-6385.	2.7	8
10	Polymer/Reduced Graphene Oxide/Lignosulfonate Nanocomposite Films as Pseudocapacitor Cathodes. <i>ACS Applied Nano Materials</i> , 2022, 5, 3686-3700.	5.0	8