

# Maria Rosaria Acocella

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/917547/publications.pdf>

Version: 2024-02-01

21  
papers

360  
citations

840776

11  
h-index

794594

19  
g-index

22  
all docs

22  
docs citations

22  
times ranked

475  
citing authors

#	ARTICLE	IF	CITATIONS
1	Basified Graphene Oxide and PPO Composite Aerogel with Basified Graphene Oxide for Henry Reaction in Solvent-Free Conditions: A Green Approach. ACS Omega, 2022, 7, 25394-25402.	3.5	3
2	Nanoporous Crystalline Composite Aerogels with Reduced Graphene Oxide. Molecules, 2020, 25, 5241.	3.8	3
3	Graphene Oxide and Oxidized Carbon Black as Catalyst for Crosslinking of Phenolic Resins. Polymers, 2019, 11, 1330.	4.5	9
4	Graphite functionalization by ball milling with sulfur. SN Applied Sciences, 2019, 1, 1.	2.9	3
5	Edge-Oxidation of Graphites by Hydrogen Peroxide. Langmuir, 2019, 35, 2244-2250.	3.5	20
6	Release of Cationic Drugs from Charcoal. Materials, 2019, 12, 683.	2.9	2
7	Graphene-Based Carbocatalysts for Thermoset Polymers and for Diastereoselective and Enantioselective Organic Synthesis. ChemCatChem, 2018, 10, 2350-2359.	3.7	9
8	PLA Melt Stabilization by High-Surface-Area Graphite and Carbon Black. Polymers, 2018, 10, 139.	4.5	23
9	Green and Facile Esterification Procedure Leading to Crystalline-Functionalized Graphite Oxide. Langmuir, 2017, 33, 6819-6825.	3.5	7
10	Oxidized Carbon Black as Catalyst for the Enamine Formation in Solvent-Free Conditions: A Green Strategy to Build the Benzodiazepine Scaffold. ChemistrySelect, 2017, 2, 10559-10564.	1.5	9
11	Oxidized Carbon Black as an Activator of Transesterification Reactions under Solvent-Free Conditions. ACS Omega, 2017, 2, 7862-7867.	3.5	13
12	Effect of Draw Ratio on Physical, Release, and Antibacterial Properties of Poly( $\epsilon$ -caprolactone) Loaded with Lysozyme. Macromolecular Materials and Engineering, 2017, 302, 1700367.	3.6	1
13	Catalytic Activity of Oxidized Carbon Black and Graphene Oxide for the Crosslinking of Epoxy Resins. Polymers, 2017, 9, 133.	4.5	11
14	Thermally stable, solvent resistant and flexible graphene oxide paper. RSC Advances, 2016, 6, 44522-44530.	3.6	9
15	Intercalation compounds of oxidized carbon black. RSC Advances, 2016, 6, 105565-105572.	3.6	18
16	Green Regio- and Enantioselective Aminolysis Catalyzed by Graphite and Graphene Oxide under Solvent-Free Conditions. ChemCatChem, 2016, 8, 1915-1920.	3.7	17
17	Intercalation and Exfoliation Compounds of Graphite Oxide with Quaternary Phosphonium Ions. Chemistry of Materials, 2015, 27, 1590-1596.	6.7	35
18	Graphite oxide as catalyst for diastereoselective Mukaiyama aldol reaction of 2-(trimethylsilyloxy)furan in solvent free conditions. Journal of Molecular Catalysis A, 2015, 408, 237-241.	4.8	18

#	ARTICLE	IF	CITATIONS
19	Regio- and Enantioselective Friedel-Crafts Reactions of Indoles to Epoxides Catalyzed by Graphene Oxide: A Green Approach. <i>ChemSusChem</i> , 2014, 7, 3279-3283.	6.8	43
20	Inverting the Diastereoselectivity of the Mukaiyama-Michael Addition with Graphite-Based Catalysts. <i>ACS Catalysis</i> , 2014, 4, 492-496.	11.2	51
21	Catalytic activity of graphite-based nanofillers on cure reaction of epoxy resins. <i>Polymer</i> , 2014, 55, 5612-5615.	3.8	56