

Michael Meistelman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8785320/publications.pdf>

Version: 2024-02-01

7
papers

67
citations

1937685
4
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Reductive Dehalogenation of Monobromo- and Tribromoacetic Acid by Sodium Borohydride Catalyzed by Gold Nanoparticles Entrapped in Sol-Gel Matrices Follows Different Pathways. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 1510-1515.	2.0	23
2	Sol-gel entrapped Au ⁰ - and Ag ⁰ -nanoparticles catalyze reductive de-halogenation of halo-organic compounds by BH ₄ ⁻ . <i>Applied Catalysis B: Environmental</i> , 2018, 239, 450-462.	20.2	22
3	Antibacterial Activity of Rose Bengal Entrapped in Organically Modified Silica Matrices. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3716.	4.1	6
4	“Doing More with Less”: Ni(II)@ORMOSIL, a Novel Sol-Gel Pre-Catalyst for the Reduction of Nitrobenzene. <i>Catalysts</i> , 2021, 11, 1391.	3.5	5
5	Green Synthesis of M ⁰ Nanoparticles (M=Pd, Pt, and Ru) for Electrocatalytic Hydrogen Evolution. <i>Israel Journal of Chemistry</i> , 2020, 60, 630-637.	2.3	4
6	Effective and Green Removal of Trichloroacetic Acid from Disinfected Water. <i>Materials</i> , 2020, 13, 827.	2.9	4
7	Reductive Dechlorination of Chloroacetamides with NaBH ₄ Catalyzed by Zero Valent Iron, ZVI, Nanoparticles in ORMOSIL Matrices Prepared via the Sol-Gel Route. <i>Catalysts</i> , 2020, 10, 986.	3.5	3