## Željko Tomović

List of Publications by Year in descending order

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1307594 1474206 9 404 7 9 citations g-index h-index papers 9 9 9 818 docs citations times ranked citing authors all docs

## Δ1/2 ΕΓΙΚΟ ΤΟΜΟΥΙΆ Τ

#	Article	IF	CITATIONS
1	Tuning the structure and properties of Nâ€doped positively charged polycyclic aromatic hydrocarbons. ChemPhysChem, 2022, , .	2.1	1
2	Role of Acetate Anions in the Catalytic Formation of Isocyanurates from Aromatic Isocyanates. Journal of Organic Chemistry, 2021, 86, 5651-5659.	3.2	7
3	Current and Future Trends in Polyurethanes: An Industrial Perspective. Macromolecular Chemistry and Physics, 2020, 221, 2000114.	2.2	67
4	Design Principles for Rational Polyurethane Catalyst Development. Journal of Organic Chemistry, 2019, 84, 8202-8209.	3.2	21
5	Conductive plastics: comparing alternative nanotechnologies by performance and life cycle release probability. Journal of Nanoparticle Research, 2017, 19, 1.	1.9	12
6	Metal-free synthesis of nanocrystalline graphene on insulating substrates by carbon dioxide-assisted chemical vapor deposition. Carbon, 2017, 112, 201-207.	10.3	38
7	Scenarios and methods that induce protruding or released CNTs after degradation of nanocomposite materials. Journal of Nanoparticle Research, 2013, 15, 1504.	1.9	82
8	Elastic CNT–polyurethane nanocomposite: synthesis, performance and assessment of fragments released during use. Nanoscale, 2013, 5, 369-380.	5.6	128
9	On the distribution of π-electrons in large polycyclic aromatic hydrocarbons. Chemical Physics Letters, 2004, 397, 412-416.	2.6	48