## ersen Göktürk

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/833721/publications.pdf

Version: 2024-02-01

23 papers 259 citations

933410 10 h-index 940516 16 g-index

24 all docs

24 docs citations

times ranked

24

258 citing authors

#	Article	IF	CITATIONS
1	Oneâ€Step Solventâ€Free Synthesis of Polyglycolic Acid from Sustainable C1 Feedstocks. Macromolecular Chemistry and Physics, 2021, 222, 2000284.	2.2	1
2	Synthesis of polyesters mimicking polyethylene terephthalate and their thermal and mechanical properties. Journal of Polymer Research, 2020, 27, 1.	2.4	4
3	Flowerlike hybrid horseradish peroxidase nanobiocatalyst for the polymerization of guaiacol. Turkish Journal of Chemistry, 2020, 44, 1285-1292.	1.2	3
4	Horseradish peroxidaseâ€based hybrid nanoflowers with enhanced catalytical activities for polymerization reactions of phenol derivatives. Polymers for Advanced Technologies, 2020, 31, 2371-2377.	3.2	18
5	Polyglycolic acid copolymers from oneâ€step cationic polymerization of formaldehyde, carbon monoxide, and epoxides derived from PEG. Polymers for Advanced Technologies, 2019, 30, 1789-1795.	3.2	3
6	Synthesis of polyglycolic acid copolymers from cationic copolymerization of C1 feedstocks and long chain epoxides. Journal of Saudi Chemical Society, 2019, 23, 879-886.	5.2	7
7	Alternative Approach for Synthesizing Polyglycolic Acid Copolymers from C1 Feedstocks and Fatty Ester Epoxides. ACS Sustainable Chemistry and Engineering, 2019, 7, 5103-5110.	6.7	18
8	Synthesis of Long-Term Stable Gold Nanoparticles Benefiting from Red Raspberry (⟨i⟩Rubus idaeus⟨ i⟩), Strawberry (⟨i⟩Fragaria ananassa⟨ i⟩), and Blackberry (⟨i⟩Rubus fruticosus⟨ i⟩) Extracts–Gold Ion Complexation and Investigation of Reaction Conditions. ACS Omega, 2019, 4, 18637-18644.	3.5	44
9	Horseradish peroxidase-catalyzed polymerization of ortho-imino-phenol: Synthesis, characterization, thermal stability and electrochemical properties. Journal of Saudi Chemical Society, 2017, 21, 731-740.	5.2	12
10	Chemoenzymatic polymerization of hydrazone functionalized phenol. Polymer Science - Series B, 2016, 58, 411-420.	0.8	7
11	Silicon Acetal Metathesis Polymerization. ACS Macro Letters, 2016, 5, 466-470.	4.8	18
12	Synthesis, characterization, thermal stability and electrochemical properties of ortho-imine-functionalized oligophenol via enzymatic oxidative polycondensation. Journal of Polymer Research, 2016, 23, 1.	2.4	22
13	Synthesis and characterization of imine-functionalized polyphenol via enzymatic oxidative polycondensation of a bisphenol derivative. Polymer Bulletin, 2016, 73, 163-177.	3.3	11
14	Enzymatic oxidative polymerization of <i>para</i> àâ€imine functionalized phenol catalyzed by horseradish peroxidase. Polymers for Advanced Technologies, 2015, 26, 1123-1129.	3.2	19
15	Chemoenzymatic polycondensation of para-benzylamino phenol. Chemical Papers, 2015, .	2.2	4
16	Polyglycolic acid from the direct polymerization of renewable C1 feedstocks. Polymer Chemistry, 2015, 6, 3918-3925.	3.9	36
17	Synthesis of Conducting Polymer/Zinc Sulfide Nanocomposite Films and Investigation of Their Electrochemical and Morphological Properties. Advances in Polymer Technology, 2015, 34, .	1.7	6
18	Vibrational spectroscopy investigation using ab initio and density functional theory analysis on the structure of 5-chloro-10-oxa-3-thia-tricyclo[5.2.1.01,5]dec-8-ene-3,3-dioxide. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2008, 69, 105-112.	3.9	10

#	Article	IF	CITATIONS
19	Thermal Intramolecular Diels–Alder Reaction of Furan; Synthesis of Nitrogen Tetracycles, Isobenzofuran and Isobenzothiophene. Journal of Chemical Research, 2007, 2007, 117-120.	1.3	11
20	6-Chloro-8-thia-1,4-epoxybicyclo[4.3.0]non-2-ene. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o2144-o2145.	0.2	0
21	5-Chloro-10-oxa-3-thiatricyclo [5.2.1.01,5] dec-8-ene 3,3-dioxide. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o4192-o4193.	0.2	1
22	5-Bromo-10-oxa-3-thiatricyclo[5.2.1.01,5]dec-8-ene 3,3-dioxide. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, o3868-o3869.	0.2	4
23	Polymerization of Hydroquinone Using Horseradish Peroxidase Nanobiocatalyst. Journal of the Institute of Science and Technology, 0, , 384-392.	0.9	0