

# Mohsen Adeli

## List of Publications by Year in descending order

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136  
papers

4,570  
citations

87723

38  
h-index

133063

59  
g-index

138  
all docs

138  
docs citations

138  
times ranked

5605  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dendrimers of citric acid and poly (ethylene glycol) as the new drug-delivery agents. <i>Biomaterials</i> , 2005, 26, 1175-1183.	5.7	241
2	Preserving $\pi$ -conjugation in covalently functionalized carbon nanotubes for optoelectronic applications. <i>Nature Communications</i> , 2017, 8, 14281.	5.8	130
3	Carbon nanotubes in cancer therapy: a more precise look at the role of carbon nanotube-polymer interactions. <i>Chemical Society Reviews</i> , 2013, 42, 5231.	18.7	129
4	Multivalent Interactions between 2D Nanomaterials and Biointerfaces. <i>Advanced Materials</i> , 2018, 30, e1706709.	11.1	112
5	Fabrication new PES-based mixed matrix nanocomposite membranes using polycaprolactone modified carbon nanotubes as the additive: Property changes and morphological studies. <i>Desalination</i> , 2011, 277, 171-177.	4.0	106
6	Bioconjugated graphene oxide hydrogel as an effective adsorbent for cationic dyes removal. <i>Ecotoxicology and Environmental Safety</i> , 2018, 147, 34-42.	2.9	102
7	Novel linear-globular thermoreversible hydrogel ABA type copolymers from dendritic citric acid as the A blocks and poly(ethyleneglycol) as the B block. <i>European Polymer Journal</i> , 2003, 39, 1491-1500.	2.6	101
8	Combination of Surface Charge and Size Controls the Cellular Uptake of Functionalized Graphene Sheets. <i>Advanced Functional Materials</i> , 2017, 27, 1701837.	7.8	98
9	Multi-walled carbon nanotubes with immobilised cobalt nanoparticle for modification of glassy carbon electrode: Application to sensitive voltammetric determination of thioridazine. <i>Biosensors and Bioelectronics</i> , 2009, 24, 3235-3241.	5.3	95
10	New nanocomposites containing metal nanoparticles, carbon nanotube and polymer. <i>Journal of Nanoparticle Research</i> , 2008, 10, 1309-1318.	0.8	85
11	Poly(citric acid)-block-poly(ethylene glycol) copolymers-new biocompatible hybrid materials for nanomedicine. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2010, 6, 556-562.	1.7	85
12	Functionalized nanographene sheets with high antiviral activity through synergistic electrostatic and hydrophobic interactions. <i>Nanoscale</i> , 2019, 11, 15804-15809.	2.8	83
13	Solution properties of dendritic triazine/poly(ethylene glycol)/dendritic triazine block copolymers. <i>Journal of Polymer Science Part A</i> , 2005, 43, 28-41.	2.5	78
14	Multiarm star nanocarriers containing a poly(ethylene imine) core and polylactide arms. <i>Journal of Polymer Science Part A</i> , 2006, 44, 5740-5749.	2.5	78
15	Directed Graphene-Based Nanoplatfoms for Hyperthermia: Overcoming Multiple Drug Resistance. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 11198-11202.	7.2	78
16	Carbon nanotubes-graft-polyglycerol: Biocompatible hybrid materials for nanomedicine. <i>Polymer</i> , 2009, 50, 3528-3536.	1.8	71
17	Synthesis of barbell-like triblock copolymers, dendritic triazine-block-poly(ethylene Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 107 10788-10799.	1.8	67
18	Polyamidoamine and polyglycerol; their linear, dendritic and linear-dendritic architectures as anticancer drug delivery systems. <i>Journal of Materials Chemistry B</i> , 2015, 3, 3896-3921.	2.9	67

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19	Fabrication of a modified electrode based on Fe <sub>3</sub> O <sub>4</sub> NPs/MWCNT nanocomposite: Application to simultaneous determination of guanine and adenine in DNA. <i>Bioelectrochemistry</i> , 2012, 86, 78-86.	2.4	65
20	Functionalized Graphene as Extracellular Matrix Mimics: Toward Well-Defined 2D Nanomaterials for Multivalent Virus Interactions. <i>Advanced Functional Materials</i> , 2017, 27, 1606477.	7.8	65
21	Amphiphilic star copolymers containing cyclodextrin core and their application as nanocarrier. <i>European Polymer Journal</i> , 2008, 44, 1921-1930.	2.6	64
22	Increased paclitaxel cytotoxicity against cancer cell lines using a novel functionalized carbon nanotube. <i>International Journal of Nanomedicine</i> , 2011, 6, 705.	3.3	63
23	Preparation, characterization and efficiency of nanoencapsulated imidacloprid under laboratory conditions. <i>Ecotoxicology and Environmental Safety</i> , 2014, 107, 77-83.	2.9	63
24	Controlled Covalent Functionalization of Thermally Reduced Graphene Oxide To Generate Defined Bifunctional 2D Nanomaterials. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 2675-2679.	7.2	57
25	A possible anticancer drug delivery system based on carbon nanotube-dendrimer hybrid nanomaterials. <i>Journal of Materials Chemistry</i> , 2011, 21, 15456.	6.7	55
26	Anticancer drug delivery systems based on noncovalent interactions between carbon nanotubes and linear-dendritic copolymers. <i>Soft Matter</i> , 2011, 7, 4062.	1.2	55
27	pH-Responsive Hybrid Hydrogels as Antibacterial and Drug Delivery Systems. <i>Polymers</i> , 2018, 10, 660.	2.0	55
28	Multifunctional core-shell nanoplatfoms (gold@graphene oxide) with mediated NIR thermal therapy to promote miRNA delivery. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018, 14, 1891-1903.	1.7	54
29	Supramolecular anticancer drug delivery systems based on linear-dendritic copolymers. <i>Polymer Chemistry</i> , 2015, 6, 2580-2615.	1.9	52
30	Encapsulation of nanoparticles using linear-dendritic macromolecules. <i>Colloid and Polymer Science</i> , 2007, 285, 1527-1533.	1.0	51
31	Mechanistic Understanding of the Interactions between Nano-Objects with Different Surface Properties and $\pm$ -Synuclein. <i>ACS Nano</i> , 2019, 13, 3243-3256.	7.3	51
32	Functionalized graphene sheets for intracellular controlled release of therapeutic agents. <i>Nanoscale</i> , 2017, 9, 18931-18939.	2.8	47
33	CARBON NANOTUBE-GRAFT-POLY(CITRIC ACID) NANOCOMPOSITES. <i>Nano</i> , 2008, 03, 37-44.	0.5	46
34	Thermoresponsive Amphiphilic Functionalization of Thermally Reduced Graphene Oxide to Study Graphene/Bacteria Hydrophobic Interactions. <i>Langmuir</i> , 2019, 35, 4736-4746.	1.6	46
35	Functionalized 2D nanomaterials with switchable binding to investigate graphene-bacteria interactions. <i>Nanoscale</i> , 2018, 10, 9525-9537.	2.8	44
36	Preparation of new GO-based slide ring hydrogel through a convenient one-pot approach as methylene blue absorbent. <i>Carbohydrate Polymers</i> , 2018, 187, 94-101.	5.1	42

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37	Photoswitchable single-walled carbon nanotubes for super-resolution microscopy in the near-infrared. <i>Science Advances</i> , 2019, 5, eaax1166.	4.7	42
38	Graphene Sheets with Defined Dual Functionalities for the Strong SARS-CoV-2 Interactions. <i>Small</i> , 2021, 17, e2007091.	5.2	42
39	Albumin-graphene oxide conjugates; carriers for anticancer drugs. <i>RSC Advances</i> , 2014, 4, 33001.	1.7	41
40	Design and Synthesis of Novel Polyglycerol Hybrid Nanomaterials for Potential Applications in Drug Delivery Systems. <i>Macromolecular Bioscience</i> , 2011, 11, 383-390.	2.1	40
41	Changing the performance and morphology of polyethersulfone/polyimide blend nanofiltration membranes using trimethylamine. <i>Desalination</i> , 2010, 256, 101-107.	4.0	39
42	Polyrotaxane/gold nanoparticle hybrid nanomaterials as anticancer drug delivery systems. <i>Journal of Materials Chemistry</i> , 2011, 21, 18686.	6.7	39
43	Graphene Oxide-Cyclic R10 Peptide Nuclear Translocation Nanoplatforms for the Surmounting of Multiple Drug Resistance. <i>Advanced Functional Materials</i> , 2020, 30, 2000933.	7.8	39
44	Functionalized Graphene Platforms for Anticancer Drug Delivery. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 5955-5980.	3.3	39
45	Impact of dendritic polymers on nanomaterials. <i>Polymer Chemistry</i> , 2015, 6, 10-24.	1.9	37
46	Green Synthesis of Hyperbranched Polyglycerol at Room Temperature. <i>ACS Macro Letters</i> , 2017, 6, 35-40.	2.3	37
47	Fluorescent Polymer-Single-Walled Carbon Nanotube Complexes with Charged and Noncharged Dendronized Perylene Bisimides for Bioimaging Studies. <i>Small</i> , 2018, 14, e1800796.	5.2	35
48	Nonspherical Metal-Based Nanoarchitectures: Synthesis and Impact of Size, Shape, and Composition on Their Biological Activity. <i>Small</i> , 2021, 17, e2007073.	5.2	33
49	Quantum dot-pseudopolyrotaxane supramolecules as anticancer drug delivery systems. <i>Polymer</i> , 2011, 52, 2401-2413.	1.8	30
50	Interactions of Fullerene-Polyglycerol Sulfates at Viral and Cellular Interfaces. <i>Small</i> , 2018, 14, e1800189.	5.2	30
51	The bio-interface between functionalized Au NR@GO nanoplatforms with protein corona and their impact on delivery and release system. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 173, 891-898.	2.5	30
52	Synthesis of new hybrid nanomaterials: promising systems for cancer therapy. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2011, 7, 806-817.	1.7	29
53	Hyperbranched poly(citric acid) and its application as anticancer drug delivery system. <i>Journal of Applied Polymer Science</i> , 2013, 129, 3665-3671.	1.3	29
54	Synthesis of multiarm star copolymers based on polyglycerol cores with polylactide arms and their application as nanocarriers. <i>RSC Advances</i> , 2015, 5, 14958-14966.	1.7	29

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55	Cationic graphene oxide nanoplatform mediates miR-101 delivery to promote apoptosis by regulating autophagy and stress. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 5865-5886.	3.3	29
56	Boronic acid functionalized graphene platforms for diabetic wound healing. <i>Carbon</i> , 2020, 158, 327-336.	5.4	29
57	Thermo- and pH-sensitive dendrosomes as bi-phase drug delivery systems. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2013, 9, 1203-1213.	1.7	28
58	Edge-functionalization of graphene by polyglycerol; A way to change its flat topology. <i>Polymer</i> , 2013, 54, 2917-2925.	1.8	28
59	Graphene-polyglycerol-curcumin hybrid as a near-infrared (NIR) laser stimuli-responsive system for chemo-photothermal cancer therapy. <i>RSC Advances</i> , 2016, 6, 61141-61149.	1.7	28
60	Fabrication of new generation of co-delivery systems based on graphene-g-cyclodextrin/chitosan nanofiber. <i>International Journal of Biological Macromolecules</i> , 2020, 156, 1126-1134.	3.6	28
61	Nanocapsules based on carbon nanotubes-graft-polyglycerol hybrid materials. <i>Nanotechnology</i> , 2009, 20, 485603.	1.3	26
62	Synthesis of gold nanoparticle necklaces using linear-dendritic copolymers. <i>European Polymer Journal</i> , 2010, 46, 165-170.	2.6	26
63	Polymer-functionalized carbon nanotubes in cancer therapy: a review. <i>Iranian Polymer Journal (English Edition)</i> , 2014, 23, 387-403.	1.3	26
64	One-pot and gram-scale synthesis of biodegradable polyglycerols under ambient conditions: nanocarriers for intradermal drug delivery. <i>Polymer Chemistry</i> , 2017, 8, 7375-7383.	1.9	26
65	Cyclodextrin-based dendritic supramolecules; new multivalent nanocarriers. <i>RSC Advances</i> , 2012, 2, 2756.	1.7	25
66	Preparation of hybrid nanomaterials by supramolecular interactions between dendritic polymers and carbon nanotubes. <i>Polymer Chemistry</i> , 2013, 4, 669-674.	1.9	25
67	One-step synthesis of agarose coated magnetic nanoparticles and their application in the solid phase extraction of Pd(II) using a new magnetic field agitation device. <i>Analytica Chimica Acta</i> , 2013, 774, 44-50.	2.6	25
68	Advances in the biomedical application of polymer-functionalized carbon nanotubes. <i>Biomaterials Science</i> , 2015, 3, 695-711.	2.6	25
69	Self-healable and flexible supramolecular gelatin/MoS <sub>2</sub> hydrogels with molecular recognition properties. <i>International Journal of Biological Macromolecules</i> , 2021, 182, 2048-2055.	3.6	25
70	Linear-dendritic ABA triblock copolymers as nanocarriers. <i>Journal of Applied Polymer Science</i> , 2007, 104, 267-272.	1.3	24
71	Surface modification and preparation of nanofiltration membrane from polyethersulfone/polyimide blend-Use of a new material (polyethyleneglycol-triazine). <i>Journal of Applied Polymer Science</i> , 2009, 112, 2888-2895.	1.3	23
72	Noncovalent interactions between linear-dendritic copolymers and carbon nanotubes lead to liposome-like nanocapsules. <i>Journal of Materials Chemistry</i> , 2012, 22, 6947.	6.7	23

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73	Fully supramolecular vesicles as anticancer drug delivery systems. <i>New Journal of Chemistry</i> , 2013, 37, 295-298.	1.4	23
74	Construction and Evaluation of a Self-Calibrating Multiresponse and Multifunctional Graphene Biosensor. <i>Langmuir</i> , 2019, 35, 10461-10474.	1.6	23
75	Efficient wound healing by antibacterial property: Advances and trends of hydrogels, hydrogel-metal NP composites and photothermal therapy platforms. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 73, 103458.	1.4	23
76	Directed Graphene-Based Nanoplatfoms for Hyperthermia: Overcoming Multiple Drug Resistance. <i>Angewandte Chemie</i> , 2018, 130, 11368-11372.	1.6	22
77	Modified Gadonanotubes as a promising novel MRI contrasting agent. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2013, 21, 53.	0.9	21
78	Controlled Covalent Functionalization of Thermally Reduced Graphene Oxide To Generate Defined Bifunctional 2D Nanomaterials. <i>Angewandte Chemie</i> , 2017, 129, 2719-2723.	1.6	21
79	Metal-Assisted and Solvent-Mediated Synthesis of Two-Dimensional Triazine Structures on Gram Scale. <i>Journal of the American Chemical Society</i> , 2020, 142, 12976-12986.	6.6	21
80	Linear-dendritic copolymers/indoxacarb supramolecular systems: biodegradable and efficient nano-pesticides. <i>Environmental Sciences: Processes and Impacts</i> , 2014, 16, 2380-2389.	1.7	19
81	A polyglycerol-polycaprolactone-polycitric acid copolymer and its self-assembly to produce medium-responsive nanoparticles. <i>Journal of Materials Chemistry B</i> , 2014, 2, 3589.	2.9	19
82	Scalable Production of Nanographene and Doping via Nondestructive Covalent Functionalization. <i>Small</i> , 2019, 15, e1805430.	5.2	19
83	Effect of the shell on the transport properties of poly(glycerol) and Poly(ethylene imine) nanoparticles. <i>Journal of Nanoparticle Research</i> , 2007, 9, 1057-1065.	0.8	18
84	Boronic Acid-Functionalized Two-Dimensional MoS <sub>2</sub> at Biointerfaces. <i>Langmuir</i> , 2020, 36, 6706-6715.	1.6	18
85	Dendritic polyglycerol cyclodextrin amphiphiles and their self-assembled architectures to transport hydrophobic guest molecules. <i>RSC Advances</i> , 2014, 4, 61656-61659.	1.7	17
86	Anticancer drug delivery systems based on specific interactions between albumin and polyglycerol. <i>RSC Advances</i> , 2016, 6, 11266-11277.	1.7	17
87	Self-degrading graphene sheets for tumor therapy. <i>Nanoscale</i> , 2020, 12, 14222-14229.	2.8	17
88	Wrapping and Blocking of Influenza A Viruses by Sialylated 2D Nanoplatfoms. <i>Advanced Materials Interfaces</i> , 2021, 8, 2100285.	1.9	17
89	Linear-dendritic copolymers as nanocatalysts. <i>Journal of Applied Polymer Science</i> , 2009, 113, 2072-2080.	1.3	16
90	Tumor-targeted drug delivery systems based on supramolecular interactions between iron oxide-carbon nanotubes PAMAM-PEG-PAMAM linear-dendritic copolymers. <i>Journal of the Iranian Chemical Society</i> , 2013, 10, 701-708.	1.2	16

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91	Development of new nanostructure based on poly(aspartic acid)-g-amylose for targeted curcumin delivery using helical inclusion complex. <i>Journal of Molecular Liquids</i> , 2018, 258, 18-26.	2.3	16
92	Synthesis of pseudopolyrotaxanes-coated Superparamagnetic Iron Oxide Nanoparticles as new MRI contrast agent. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 103, 652-657.	2.5	15
93	Synthesis of calixareneâ€“polyglycerol conjugates and their self-assembly toward nano and microtubes. <i>RSC Advances</i> , 2016, 6, 17470-17473.	1.7	14
94	Low temperature functionalization of two-dimensional boron nitride for electrochemical sensing. <i>Materials Research Express</i> , 2019, 6, 095076.	0.8	12
95	CARBON NANOTUBE-GRAFT-BLOCK COPOLYMERS CONTAINING SILVER NANOPARTICLES. <i>International Journal of Nanoscience</i> , 2009, 08, 533-541.	0.4	11
96	Functionalization of fullerene at room temperature: toward new carbon vectors with improved physicochemical properties. <i>RSC Advances</i> , 2016, 6, 112771-112775.	1.7	11
97	Synthesis, self-assembly, and photocrosslinking of fullerene-polyglycerol amphiphiles as nanocarriers with controlled transport properties. <i>Chemical Communications</i> , 2016, 52, 4373-4376.	2.2	11
98	Synthesis of polyglycerol-citric acid nanoparticles as biocompatible vectors for biomedical applications. <i>Journal of Molecular Liquids</i> , 2017, 242, 53-58.	2.3	11
99	Polyglycerols. , 2018, , 103-171.		11
100	Synthesis of boronic acidâ€“functionalized poly(glycerolâ€“oligo $\beta$ -butyrolactone): Nanoâ€“networks for efficient electrochemical sensing of biosystems. <i>Journal of Polymer Science Part A</i> , 2019, 57, 1430-1439.	2.5	11
101	Glyco-functionalized graphene oxides as green antibacterial absorbent materials. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2019, 96, 176-184.	2.7	11
102	Fullerene Polyglycerol Amphiphiles as Unimolecular Transporters. <i>Langmuir</i> , 2017, 33, 6595-6600.	1.6	10
103	One-pot exfoliation, functionalization, and size manipulation of graphene sheets: efficient system for biomedical applications. <i>Lasers in Medical Science</i> , 2018, 33, 795-802.	1.0	10
104	Supramolecular hybrid nanomaterials as drug delivery systems. <i>Supramolecular Chemistry</i> , 2011, 23, 411-418.	1.5	9
105	Stimuliâ€“Responsive Core Multishell Dendritic Nanocarriers. <i>Macromolecular Chemistry and Physics</i> , 2017, 218, 1600525.	1.1	9
106	Graphene-dendritic polymer hybrids: synthesis, properties, and applications. <i>Journal of the Iranian Chemical Society</i> , 2020, 17, 735-764.	1.2	9
107	Grapheneâ€“Assisted Synthesis of 2D Polyglycerols as Innovative Platforms for Multivalent Virus Interactions. <i>Advanced Functional Materials</i> , 2021, 31, 2009003.	7.8	9
108	Graphene-MoS <sub>2</sub> polyfunctional hybrid hydrogels for the healing of transected Achilles tendon. , 2022, 137, 212820.		9



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109	CARBON NANOTUBE-GRAFT-POLY (CITRIC ACID) CONTAINING SILVER AND PALLADIUM NANOPARTICLES. Nano, 2009, 04, 217-223.	0.5	8
110	Enzymatic functionalization of nanomaterials: A strategy for engineering their surfaces. Polymer, 2013, 54, 4802-4806.	1.8	8
111	Quantitative study on the interaction of Ag <sup>+</sup> and Pd <sup>2+</sup> with CNT-graft-PCA (polycitric acid) in aqueous solution. Journal of Molecular Liquids, 2013, 180, 39-44.	2.3	8
112	Dendritic macromolecules containing several types of functional groups. Journal of Applied Polymer Science, 2010, 115, 9-14.	1.3	7
113	Encapsulation of palladium nanoparticles by multiwall carbon nanotubes-graft-poly(citric acid) hybrid materials. Journal of Applied Polymer Science, 2010, 116, 2188-2196.	1.3	7
114	pH-sensitive supramolecular copolydendrimers, new anticancer drug delivery system. Colloid and Polymer Science, 2014, 292, 3337-3346.	1.0	7
115	Covalent Decoration of MoS <sub>2</sub> Platforms by Silver Nanoparticles through the Reversible Addition-Fragmentation Chain Transfer Reaction. Langmuir, 2021, 37, 3382-3390.	1.6	7
116	Co-Delivery of Doxorubicin and Chloroquine by Polyglycerol Functionalized MoS <sub>2</sub> Nanosheets for Efficient Multidrug-Resistant Cancer Therapy. Macromolecular Bioscience, 2021, 21, e2100233.	2.1	7
117	Cytotoxicity of carbon nanotube/polycitric acid hybrid nanomaterials. Iranian Polymer Journal (English Edition), 2014, 23, 195-201.	1.3	6
118	Synthesis of hyperbranched polyglycerols using ascorbic acid as an activator. RSC Advances, 2018, 8, 217-221.	1.7	6
119	Synthesis of fluorescent ABA triblock copolymer via click reaction. Polymer International, 2016, 65, 559-566.	1.6	5
120	Convenient method for preparation of a new absorbent based on biofunctionalized graphene oxide hydrogels using nitrene chemistry and click reaction. Iranian Polymer Journal (English Edition), 2018, 27, 689-699.	1.3	5
121	Gram Scale and Room Temperature Functionalization of Boron Nitride Nanosheets for Water Treatment. Nano, 2019, 14, 1950107.	0.5	5
122	Reversible Photothermal Homogenization of Fluorous Biphasic Systems with Perfluoroalkylated Nanographene. ACS Applied Nano Materials, 2020, 3, 1139-1146.	2.4	5
123	Simultaneously Synthesis and Encapsulation of Metallic Nanoparticles Using Linear-Dendritic Block Copolymers of Poly(ethylene glycol)-Poly(citric acid). Key Engineering Materials, 0, 478, 7-12.	0.4	4
124	HYBRID NANOMATERIALS CONTAINING PAMAM, POLYROTAXANE AND QUANTUM DOT BLOCKS. Nano, 2011, 06, 239-249.	0.5	4
125	Preparing Starchy Foods Containing Silver Nanoparticles and Evaluating Antimicrobial Activity. Jundishapur Journal of Microbiology, 0, , .	0.2	4
126	Preparation of graphene oxide by cyanuric chloride as an effective and non-corrosive oxidizing agent. RSC Advances, 2016, 6, 115055-115057.	1.7	4



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127	Two-dimensional MoS <sub>2</sub> : a platform for constructing three-dimensional structures using RAFT polymerization. <i>New Journal of Chemistry</i> , 2020, 44, 17961-17969.	1.4	4
128	SYNTHESIS OF HYBRID NANOMATERIALS USING LINEAR-DENDRITIC COPOLYMERS. <i>Nano</i> , 2011, 06, 301-311.	0.5	3
129	Preparation of long supramolecular carbon nanotubes. <i>New Journal of Chemistry</i> , 2013, 37, 1871.	1.4	3
130	Fully Supramolecular Polyrotaxanes as Biphasic Drug Delivery Systems. <i>International Journal of Polymer Science</i> , 2014, 2014, 1-9.	1.2	3
131	Thermodynamic investigations of fullerene-polyglycerol nanostructure in aqueous solutions. <i>Fluid Phase Equilibria</i> , 2017, 450, 57-64.	1.4	3
132	Synthesis of glycerol- $\alpha$ -thiophene nanoparticles, a suitable sensing platform for voltammetric determination of guaifenesin. <i>Journal of Polymer Science</i> , 2020, 58, 2784-2791.	2.0	3
133	SYNTHESIS AND CHARACTERIZATION OF A NEW NANOCOMPOSITE BY FILLING OF CNT WITH $\text{CoFe}_2\text{O}_4$ MAGNETIC NANOPARTICLES AND GRAFTING TO POLYMER. <i>Nano</i> , 2009, 04, 371-376.	0.5	2
134	Fullerene-Gold Core-Shell Structures and Their Self-Assemblies. <i>International Journal of Nanoscience</i> , 2017, 16, 1650029.	0.4	1
135	Synthesis of Multifunctional Charge-Transfer Agents: Toward Single-Walled Carbon Nanotubes with Defined Covalent Functionality and Preserved $\pi$ System. <i>Journal of Physical Chemistry C</i> , 2021, 125, 19925-19935.	1.5	0
136	Nanoscale Sensors Based on Conductive Polymers. <i>ACS Symposium Series</i> , 0, , 219-254.	0.5	0