SneÅ¾ana S IliÄ-StojanoviÄ

List of Publications by Year
in descending order

29 papers	322 citations	687363 13 h-index	888059 17 g-index
29 all docs	29 docs citations	29 times ranked	396 citing authors

#	Article	IF	Citations
1	Inclusion complexes of sulfanilamide with Î²-cyclodextrin and 2-hydroxypropyl-Î²-cyclodextrin. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2014, 80, 113-124.	1.6	27
2	The structure characterization of thermosensitive poly(N -isopropylacrylamide-co) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	3.1	25
3	Influence of monomer and crosslinker molar ratio on the swelling behaviour of thermosensitive hydrogels. Chemical Industry and Chemical Engineering Quarterly, 2012, 18, 1-9.	0.7	23
4	Inclusion complexes with cyclodextrin and usnic acid. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2013, 76, 173-182.	1.6	21
5	The removal of heavy metal ions from aqueous solutions by hydrogels based on N-isopropylacrylamide and acrylic acid. Polymer Bulletin, 2018, 75, 4797-4821.	3.3	20
6	Semi-Crystalline Copolymer Hydrogels as Smart Drug Carriers: In Vitro Thermo-Responsive Naproxen Release Study. Pharmaceutics, 2021, 13, 158.	4.5	19
7	Potential application of thermo-sensitive hydrogels for controlled release of phenacetin. Hemijska Industrija, 2012, 66, 831-839.	0.7	18
8	Synthesis and characterization of thermosensitive hydrogels and the investigation of modified release of ibuprofen. Hemijska Industrija, 2013, 67, 901-912.	0.7	18
9	Stimuli-sensitive hydrogels for pharmaceutical and medical applications. Facta Universitatis - Series Physics Chemistry and Technology, 2011, 9, 37-56.	0.5	17
10	Methyl methacrylate and acrylamide crosslinked macroporous copolymers. Journal of Applied Polymer Science, 2004, 91, 387-395.	2.6	16
11	Photostability of piroxicam in the inclusion complex with 2-hydroxypropyl-Î²-cyclodextrin. Hemijska Industrija, 2014, 68, 107-116.	0.7	16
12	Thermosensitive hydrogels for modified release of ellagic acid obtained from Alchemilla vulgaris L. extract. International Journal of Polymeric Materials and Polymeric Biomaterials, 2018, 67, 553-563.	3.4	14
13	The evaluation of temperature and pH influences on equilibrium swelling of poly(n-isopropylacrylamide-co-acrylic acid) hydrogels. Hemijska Industrija, 2017, 71, 395-405.	0.7	13
14	The improved photostability of naproxen in the inclusion complex with 2-hydroxypropyl-Î²-cyclodextrin. Hemijska Industrija, 2015, 69, 361-370.	0.7	12
15	Administration Routes for Nano Drugs and Characterization of Nano Drug Loading. , 2019, , 587-625.		11
16	Nematicidal Activity of Essential Oils on a Psychrophilic Panagrolaimus sp. (Nematoda:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 Td (Pa	3.5	9
17	Modified Biochanin A Release from Dual pH- and Thermo-Responsive Copolymer Hydrogels. Polymers, 2021, 13, 426.	4.5	8
18	Intelligent Poly(N-Isopropylmethacrylamide) Hydrogels: Synthesis, Structure Characterization, Stimuli-Responsive Swelling Properties, and Their Radiation Decomposition. Polymers, 2020, 12, 1112.	4.5	7

#	Article	IF	Citations
19	Synthesis and characterization of poly(N-isopropylmethacrylamide-co-N-isopropylacrylamide) copolymers. Hemijska Industrija, 2020, 74, 103-117.	0.7	6
20	Hydrogels based on N-isopropylmethacrylamide and N-isopropylacrylamide. Advanced Technologies, 2018, 7, 79-91.	0.4	5
21	Effect of ZnO on Mechanical and Electrical Properties of Peroxide Cured EPDM. International Polymer Processing, 2018, 33, 695-705.	0.5	4
22	Electrospun Poly(lactide) Fibers as Carriers for Controlled Release of Biochanin A. Pharmaceutics, 2022, 14, 528.	4.5	4
23	The application of hydrogels based on N-isopropylacrylamide and anionic comonomers. Advanced Technologies, 2017, 6, 33-44.	0.4	3
24	Synthetic Hydrogels and Their Impact on Health and Environment. Polymers and Polymeric Composites, 2018, , 1-29.	0.6	2
25	Synthesis and characterisation of hydrogels based on starch and citric acid. Advanced Technologies, 2020, 9, 50-57.	0.4	2
26	Synthetic Hydrogels and Their Impact on Health and Environment. Polymers and Polymeric Composites, 2019, , 1363-1391.	0.6	1
27	Smart Hydrogels for Pharmaceutical Applications. Advances in Medical Technologies and Clinical Practice Book Series, 2017, , 278-310.	0.3	1
28	Intellectual property protection of pharmaceutical products and processes. Hemijska Industrija, 2003, 57, 126-132.	0.7	0
29	Smart Hydrogels for Pharmaceutical Applications. , 2017, , 1133-1164.		0