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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Simple preparation of maltose-functionalized dendrimer/graphene quantum dots as a pH-sensitive biocompatible carrier for targeted delivery of doxorubicin. International Journal of Biological Macromolecules, 2020, 156, 648-659.	7.5	61
2	Fe3O4@PEG-coated dendrimer modified graphene oxide nanocomposite as a pH-sensitive drug carrier for targeted delivery of doxorubicin. Journal of Alloys and Compounds, 2021, 879, 160426.	5.5	51
3	Synthesis of silica gel modified with $2,2\hat{a}\in^2$ -(hexane- $1,6$ -diylbis(oxy)) dibenzaldehyde as a new adsorbent for the removal of Reactive Yellow 84 and Reactive Blue 19 dyes from aqueous solutions: Equilibrium and thermodynamic studies. Powder Technology, 2017, 319, 60-70.	4.2	48
4	Extraction of gold, palladium and silver ions using organically modified silica-coated magnetic nanoparticles and silica gel as a sorbent. Mikrochimica Acta, 2017, 184, 3859-3866.	5.0	47
5	A photoluminescent folic acid-derived carbon dot functionalized magnetic dendrimer as a pH-responsive carrier for targeted doxorubicin delivery. New Journal of Chemistry, 2021, 45, 6397-6405.	2.8	36
6	Adsorption equilibrium and thermodynamics of anionic reactive dyes from aqueous solutions by using a new modified silica gel with 2,2′-(pentane-1,5-diylbis(oxy))dibenzaldehyde. Chemical Engineering Research and Design, 2017, 123, 50-62.	5.6	32
7	2,2'-(butane-1,4-diylbis(oxy))dibenzaldehyde cross-linked magnetic chitosan nanoparticles as a new adsorbent for the removal of reactive red 239 from aqueous solutions. Materials Chemistry and Physics, 2018, 212, 1-11.	4.0	27
8	Synthesis and characterization of new modified silica coated magnetite nanoparticles with bisaldehyde as selective adsorbents of Ag(<scp>i</scp>) from aqueous samples. RSC Advances, 2015, 5, 83304-83313.	3.6	25
9	Synthesis of folic acid-conjugated glycodendrimer with magnetic \hat{l}^2 -cyclodextrin core as a pH-responsive system for tumor-targeted co-delivery of doxorubicin and curcumin. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 627, 127205.	4.7	24
10	Magnetic alginate/glycodendrimer beads for efficient removal of tetracycline and amoxicillin from aqueous solutions. International Journal of Biological Macromolecules, 2022, 205, 128-140.	7.5	23
11	Ultrasound irradiation promoted synthesis of bispyrimidine and bispyrazolines as selective adsorbents for the selective removal of Ag(I) and Pb(II) from aqueous solutions. Monatshefte FÃ $\frac{1}{4}$ r Chemie, 2017, 148, 683-690.	1.8	3