List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Molecularly imprinted polymers as receptor mimics for selective cell recognition. Chemical Society Reviews, 2018, 47, 5574-5587.	38.1	373
2	A Drugâ€Selfâ€Cated Mesoporous Antitumor Nanoplatform Based on pHâ€Sensitive Dynamic Covalent Bond. Advanced Functional Materials, 2017, 27, 1605985.	14.9	255
3	Narrowly Dispersed Hydrophilic Molecularly Imprinted Polymer Nanoparticles for Efficient Molecular Recognition in Real Aqueous Samples Including River Water, Milk, and Bovine Serum. Angewandte Chemie - International Edition, 2013, 52, 1511-1514.	13.8	201
4	Efficient Oneâ€Pot Synthesis of Waterâ€Compatible Molecularly Imprinted Polymer Microspheres by Facile RAFT Precipitation Polymerization. Angewandte Chemie - International Edition, 2011, 50, 11731-11734.	13.8	191
5	Dynamically PEGylated and Borateâ€Coordinationâ€Polymerâ€Coated Polydopamine Nanoparticles for Synergetic Tumorâ€Targeted, Chemoâ€Photothermal Combination Therapy. Small, 2018, 14, e1703968.	10.0	162
6	Thermoâ€Responsive Hydrogel Layers Imprinted with RGDS Peptide: A System for Harvesting Cell Sheets. Angewandte Chemie - International Edition, 2013, 52, 6907-6911.	13.8	130
7	Dynamic Introduction of Cell Adhesive Factor via Reversible Multicovalent Phenylboronic Acid/ <i>cis</i> -Diol Polymeric Complexes. Journal of the American Chemical Society, 2014, 136, 6203-6206.	13.7	120
8	Molecularly Imprinted Polymers with Stimuli-Responsive Affinity: Progress and Perspectives. Polymers, 2015, 7, 1689-1715.	4.5	114
9	Efficient synthesis of narrowly dispersed molecularly imprinted polymer microspheres with multiple stimuli-responsive template binding properties in aqueous media. Chemical Communications, 2012, 48, 6217.	4.1	111
10	Controlled synthesis of water-compatible molecularly imprinted polymer microspheres with ultrathin hydrophilic polymer shells via surface-initiated reversible addition-fragmentation chain transfer polymerization. Soft Matter, 2011, 7, 8428.	2.7	99
11	Rational design and fabrication of surface molecularly imprinted polymers based on multi-boronic acid sites for selective capture glycoproteins. Chemical Engineering Journal, 2019, 367, 55-63.	12.7	83
12	A Versatile Dynamic Musselâ€Inspired Biointerface: From Specific Cell Behavior Modulation to Selective Cell Isolation. Angewandte Chemie - International Edition, 2018, 57, 7878-7882.	13.8	76
13	Efficient capture, rapid killing and ultrasensitive detection of bacteria by a nano-decorated multi-functional electrode sensor. Biosensors and Bioelectronics, 2018, 101, 52-59.	10.1	75
14	A versatile strategy to fabricate dual-imprinted porous adsorbent for efficient treatment co-contamination of λ-cyhalothrin and copper(II). Chemical Engineering Journal, 2018, 332, 517-527.	12.7	72
15	Double affinity integrated MIPs nanoparticles for specific separation of glycoproteins: A combination of synergistic multiple bindings and imprinting effect. Chemical Engineering Journal, 2019, 358, 143-152.	12.7	69
16	Wulff-type boronic acids suspended hierarchical porous polymeric monolith for the specific capture of cis -diol-containing flavone under neutral condition. Chemical Engineering Journal, 2017, 317, 317-330.	12.7	62
17	Dynamic Synthetic Biointerfaces: From Reversible Chemical Interactions to Tunable Biological Effects. Accounts of Chemical Research, 2019, 52, 1611-1622.	15.6	56
18	Hierarchical porous molecule/ion imprinted polymers with double specific binding sites: Combination of Pickering HIPEs template and pore-filled strategy. Chemical Engineering Journal, 2016, 301, 210-221.	12.7	53

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19	Mussel-Derived, Cancer-Targeting Peptide as pH-Sensitive Prodrug Nanocarrier. ACS Applied Materials & Interfaces, 2019, 11, 23948-23956.	8.0	50
20	Rationally designed hybrid molecularly imprinted polymer foam for highly efficient λ-cyhalothrin recognition and uptake via twice imprinting strategy. Chemical Engineering Journal, 2016, 286, 485-496.	12.7	48
21	pH-responsive magnetic metal-organic framework nanocomposite: A smart porous adsorbent for highly specific enrichment of cis-diol containing luteolin. Chemical Engineering Journal, 2018, 341, 198-207.	12.7	47
22	Hydrophilic Hollow Molecularly Imprinted Polymer Microparticles with Photo- and Thermoresponsive Template Binding and Release Properties in Aqueous Media. ACS Applied Materials & Interfaces, 2015, 7, 27340-27350.	8.0	45
23	Facile assembly of hollow polydopamine capsules onto macroporous poly(glycidyl methacrylate) foams for simultaneous removal of λ-cyhalothrin and copper ions. Chemical Engineering Journal, 2016, 302, 670-681.	12.7	44
24	Selective recognition and separation of luteolin based on the molecular imprinted hollow SnO 2 and boronate affinity. Chemical Engineering Journal, 2018, 342, 293-303.	12.7	43
25	Comparative study of the molecularly imprinted polymers prepared by reversible addition–fragmentation chain transfer "bulk―polymerization and traditional radical "bulk― polymerization. Journal of Molecular Recognition, 2013, 26, 240-251.	2.1	40
26	Interface-induced growth of boronate-based metal-organic framework membrane on porous carbon substrate for aqueous phase molecular recognition. Chemical Engineering Journal, 2017, 324, 216-227.	12.7	39
27	Specific uptake luteolin by boronate affinity-based single-hole hollow imprinted polymers sealed in dialysis bags. Chemical Engineering Journal, 2018, 353, 911-919.	12.7	39
28	Three-in-one strategy for selective adsorption and effective separation of cis -diol containing luteolin from peanut shell coarse extract using PU/GO/BA-MOF composite. Chemical Engineering Journal, 2016, 306, 655-666.	12.7	37
29	Janus-like boronate affinity magnetic molecularly imprinted nanobottles for specific adsorption and fast separation of luteolin. Chemical Engineering Journal, 2019, 356, 436-444.	12.7	37
30	Efficient oneâ€pot synthesis of waterâ€compatible and photoresponsive molecularly imprinted polymer nanoparticles by facile RAFT precipitation polymerization. Journal of Polymer Science Part A, 2014, 52, 1941-1952.	2.3	30
31	Spatioâ€Design of Multidimensional Prickly Znâ€Doped CuO Nanoparticle for Efficient Bacterial Killing. Advanced Materials Interfaces, 2016, 3, 1600472.	3.7	29
32	Porous and Magnetic Molecularly Imprinted Polymers via Pickering High Internal Phase Emulsions Polymerization for Selective Adsorption of λ-Cyhalothrin. Frontiers in Chemistry, 2017, 5, 18.	3.6	24
33	Immobilization of boronic acid and vinyl-functionalized multiwalled carbon nanotubes in hybrid hydrogel via light-triggered chemical polymerization for aqueous phase molecular recognition. Chemical Engineering Journal, 2019, 355, 740-751.	12.7	20
34	Ion/molecule imprinted polymers with double binding sites via twice imprinting strategy for selective and simultaneous removal of λ-cyhalothrin and Cu(II). Journal of Industrial and Engineering Chemistry, 2017, 49, 198-207.	5.8	11
35	A hierarchical rippled and crumpled PLA microstructure generated through double emulsion: the interesting roles of Pickering nanoparticles. Chemical Communications, 2015, 51, 16251-16254.	4.1	10
36	The Efficient and Convenient Extracting Uranium from Water by a Uranyl-Ion Affine Microgel Container. Nanomaterials, 2022, 12, 2259.	4.1	1