

Jianhan Huang

List of Publications by Year in descending order

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113
papers

4,146
citations

94269

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143772

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114
all docs

114
docs citations

114
times ranked

2973
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent progress in porous organic polymers and their application for CO ₂ capture. Chinese Journal of Chemical Engineering, 2022, 42, 91-103.	1.7	28
2	Facile preparation of oxygen-rich porous polymer microspheres from lignin-derived phenols for selective CO ₂ adsorption and iodine vapor capture. Chemosphere, 2022, 288, 132499.	4.2	39
3	Dual-active sites design of Sn _x Sb _y O-GO nanosheets for enhancing electrochemical CO ₂ reduction via Sb-accelerating water activation. Applied Catalysis B: Environmental, 2022, 307, 121171.	10.8	7
4	Acetamido-functionalized hyper-crosslinked polymers for efficient removal of phenol in aqueous solution. Separation and Purification Technology, 2022, 287, 120566.	3.9	12
5	Thioether-functionalized porphyrin-based polymers for Hg ²⁺ efficient removal in aqueous solution. Journal of Hazardous Materials, 2022, 429, 128303.	6.5	11
6	Pd-SnO ₂ interface enables synthesis of syngas with controllable H ₂ /CO ratios by electrocatalytic reduction of CO ₂ . Applied Catalysis B: Environmental, 2022, 312, 121392.	10.8	18
7	Ru Nanoclusters Supported on Ti ₃ C ₂ T _x Nanosheets for Catalytic Hydrogenation of Quinolines. ACS Applied Nano Materials, 2022, 5, 6213-6220.	2.4	3
8	Imidazole-modified polymers and their adsorption of salicylic acid from aqueous solution. Journal of Polymer Research, 2022, 29, .	1.2	1
9	N-rich porous organic polymers based on Schiff base reaction for CO ₂ capture and mercury(II) adsorption. Journal of Colloid and Interface Science, 2021, 587, 121-130.	5.0	89
10	Inside-mode indium oxide/carbon nanotubes for efficient carbon dioxide electroreduction by suppressing hydrogen evolution. Chemical Communications, 2021, 57, 1234-1237.	2.2	7
11	Polar modified dendritic post-cross-linked polymer for Cu ²⁺ adsorption. Environmental Technology (United Kingdom), 2021, 42, 1402-1410.	1.2	0
12	Furan- and Thiophene-Modified Hyper-Crosslinked Polymers and Their Adsorption of Phenol from Aqueous Solution. Industrial & Engineering Chemistry Research, 2021, 60, 931-938.	1.8	15
13	One-step synthesis of N-containing hyper-cross-linked polymers by two crosslinking strategies and their CO ₂ adsorption and iodine vapor capture. Separation and Purification Technology, 2021, 262, 118352.	3.9	48
14	Promoting H ₂ Activation over Molybdenum Carbide by Modulation of Metal-Support Interaction for Efficient Catalytic Hydrogenation. ChemCatChem, 2021, 13, 3283-3289.	1.8	11
15	Design of well-defined shell-core covalent organic frameworks/metal sulfide as an efficient Z-scheme heterojunction for photocatalytic water splitting. Chemical Science, 2021, 12, 16065-16073.	3.7	43
16	Benzimidazole-based hyper-cross-linked poly(ionic liquid)s for efficient CO ₂ capture and conversion. Chemical Engineering Journal, 2020, 385, 123973.	6.6	156
17	Selectable Microporous Carbons Derived from Poplar Wood by Three Preparation Routes for CO ₂ Capture. ACS Omega, 2020, 5, 17450-17462.	1.6	31
18	Amino-Functionalized Porphyrin-Based Porous Organic Polymers for CO ₂ Capture and Hg ²⁺ Removal. Energy & Fuels, 2020, 34, 9771-9778.	2.5	21

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19	Postfunctionalization of Porous Organic Polymers Based on Friedel-Crafts Acylation for CO ₂ and Hg ²⁺ Capture. ACS Applied Materials & Interfaces, 2020, 12, 36652-36659.	4.0	45
20	Hydroquinone-modified hyper-crosslinked polymer and its adsorption of aniline. Chemical Engineering Journal Advances, 2020, 1, 100004.	2.4	9
21	Filling the Pores of the Cross-Linked Polymers with Different Rigid Cross-Linking Bridges. ChemistrySelect, 2020, 5, 7941-7946.	0.7	4
22	Carbonyl functionalized hyper-cross-linked polymers for CO ₂ capture. Journal of Polymer Research, 2020, 27, 1.	1.2	5
23	Bifunctional Porous Organic Polymers Based on Postfunctionalization of the Ketone-Based Polymers. Industrial & Engineering Chemistry Research, 2020, 59, 19117-19125.	1.8	12
24	Hyper-Cross-Linked Phenolic Hydroxyl Polymers with Hierarchical Porosity and Their Efficient Adsorption Performance. Industrial & Engineering Chemistry Research, 2020, 59, 11275-11283.	1.8	21
25	Fabrication of O-enriched HyperCross-Linked Polymers and Their Adsorption of Aniline from Aqueous Solution. Industrial & Engineering Chemistry Research, 2020, 59, 11705-11712.	1.8	23
26	Nitrogen-Doped Ultrahigh Microporous Carbons Derived from Two Nitrogen-Containing Post-Cross-Linked Polymers for Efficient CO ₂ Capture. Journal of Chemical & Engineering Data, 2020, 65, 2238-2250.	1.0	6
27	Anisole-modified hyper-cross-linked resins for efficient adsorption of aniline from aqueous solution. Journal of Colloid and Interface Science, 2020, 569, 177-183.	5.0	33
28	Imidazolium Salt-Incorporated Postcross-Linked Porous Polymers for Efficient Adsorption of Rhodamine B and Cd ²⁺ from Aqueous Solution. Journal of Chemical & Engineering Data, 2020, 65, 1850-1856.	1.0	10
29	Melamine-supported porous organic polymers for efficient CO ₂ capture and Hg ²⁺ removal. Chemical Engineering Journal, 2020, 387, 124070.	6.6	50
30	Porphyrin-Based Triazine Polymers and Their Derived Porous Carbons for Efficient CO ₂ Capture. Industrial & Engineering Chemistry Research, 2020, 59, 3205-3212.	1.8	23
31	Oxygen-rich porous carbons from carbonyl modified hyper-cross-linked polymers for efficient CO ₂ capture. Journal of Polymer Research, 2020, 27, 1.	1.2	22
32	Imidazole-based hyper-cross-linked polymers derived porous carbons for CO ₂ capture. Microporous and Mesoporous Materials, 2019, 275, 131-138.	2.2	62
33	One-pot synthesis of melamine-based porous polyamides for CO ₂ capture. Microporous and Mesoporous Materials, 2019, 285, 105-111.	2.2	64
34	Imidazolium Salt Incorporated Poly(N-vinylimidazole-co-ethylene glycol dimethacrylate) for Efficient Adsorption of Congo Red and Hg ²⁺ from Aqueous Solution. Journal of Chemical & Engineering Data, 2019, 64, 2627-2633.	1.0	22
35	Hollow Hyper-Cross-Linked Polymer Microspheres for Efficient Rhodamine B Adsorption and CO ₂ Capture. Journal of Chemical & Engineering Data, 2019, 64, 1662-1670.	1.0	27
36	Catalyst-free synthesis of triazine-based porous organic polymers for Hg ²⁺ adsorptive removal from aqueous solution. Chemical Engineering Journal, 2019, 371, 260-266.	6.6	94

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37	Oxygen-rich hyper-cross-linked polymers with hierarchical porosity for aniline adsorption. <i>Chemical Engineering Journal</i> , 2019, 368, 29-36.	6.6	77
38	One-pot synthesis of hyper-cross-linked polymers chemically modified with pyrrole, furan, and thiophene for phenol adsorption from aqueous solution. <i>Journal of Colloid and Interface Science</i> , 2019, 538, 499-506.	5.0	53
39	Hyper-cross-linked polymers functionalized with primary amine and its efficient adsorption of salicylic acid from aqueous solution. <i>Journal of Chemical Thermodynamics</i> , 2019, 131, 387-392.	1.0	16
40	Amino-modified hyper-cross-linked polymers with hierarchical porosity for adsorption of salicylic acid from aqueous solution. <i>Journal of Chemical Thermodynamics</i> , 2019, 131, 1-8.	1.0	31
41	Dendritic post-cross-linked resin for the adsorption of crystal violet from aqueous solution. <i>Journal of Chemical Thermodynamics</i> , 2019, 130, 235-242.	1.0	23
42	Triazine-based hyper-cross-linked polymers derived porous carbons for CO ₂ capture. <i>Chemical Engineering Journal</i> , 2018, 339, 509-518.	6.6	99
43	Ethylene glycol dimethacrylate modified hyper-cross-linked resins: Porogen effect on pore structure and adsorption performance. <i>Chemical Engineering Journal</i> , 2018, 339, 278-287.	6.6	57
44	Synthesis of Triazine-Based Porous Organic Polymers Derived N-Enriched Porous Carbons for CO ₂ Capture. <i>Industrial & Engineering Chemistry Research</i> , 2018, 57, 2856-2865.	1.8	102
45	O-containing hyper-cross-linked polymers and porous carbons for CO ₂ capture. <i>Microporous and Mesoporous Materials</i> , 2018, 264, 104-111.	2.2	52
46	Hydrogen Bonding of Acylamino-Modified Macroporous Cross-Linked Polystyrene Resins with Phenol. <i>Journal of Chemical & Engineering Data</i> , 2018, 63, 1917-1924.	1.0	8
47	CO ₂ capture by nitrogen-doped porous carbons derived from nitrogen-containing hyper-cross-linked polymers. <i>Journal of Colloid and Interface Science</i> , 2018, 513, 304-313.	5.0	85
48	Melamine-Based Metal-Chelating Porous Organic Polymers for Efficient CO ₂ Capture and Conversion. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 4175-4180.	1.0	29
49	Hierarchical porous hyper-cross-linked polymers modified with phenolic hydroxyl groups and their efficient adsorption of aniline from aqueous solution. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 558, 80-87.	2.3	41
50	Alkoxy-Modified Hyper-Cross-Linked Polymers with Hierarchical Porosity and Their Adsorption of Salicylic Acid from Aqueous Solution. <i>Industrial & Engineering Chemistry Research</i> , 2018, 57, 12420-12428.	1.8	23
51	Triazine-based hyper-cross-linked polymers with inorganic-organic hybrid framework derived porous carbons for CO ₂ capture. <i>Chemical Engineering Journal</i> , 2018, 353, 1-14.	6.6	75
52	4-Vinylpyridine-modified post-cross-linked resins and their adsorption of phenol and Rhodamine B. <i>Journal of Colloid and Interface Science</i> , 2018, 531, 394-403.	5.0	25
53	<i>N</i> -Vinylimidazole-Modified Post-Cross-Linked Resin with Pendent Vinyl Groups and Their Adsorption of Phenol from Aqueous Solution. <i>Journal of Chemical & Engineering Data</i> , 2018, 63, 3584-3591.	1.0	6
54	Controllable Synthesis of Polar Modified Hyper-Cross-Linked Resins and Their Adsorption of 2-Naphthol and 4-Hydroxybenzoic Acid from Aqueous Solution. <i>Industrial & Engineering Chemistry Research</i> , 2017, 56, 2984-2992.	1.8	38

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55	Polar hyper-cross-linked resin with abundant micropores/mesopores and its enhanced adsorption toward salicylic acid: Equilibrium, kinetics, and dynamic operation. <i>Fluid Phase Equilibria</i> , 2017, 438, 1-9.	1.4	37
56	Adsorption of p-chlorophenol on three amino-modified hyper-cross-linked resins. <i>Journal of Colloid and Interface Science</i> , 2017, 505, 585-592.	5.0	54
57	Tunable synthesis of the polar modified hyper-cross-linked resins and application to the adsorption. <i>Journal of Colloid and Interface Science</i> , 2017, 505, 383-391.	5.0	26
58	N-vinylimidazole modified hyper-cross-linked resins and their adsorption toward Rhodamine B: Effect of the cross-linking degree. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2017, 80, 293-300.	2.7	26
59	Controllable synthesis of N-vinylimidazole-modified hyper-cross-linked resins and their efficient adsorption of p-nitrophenol and o-nitrophenol. <i>Journal of Colloid and Interface Science</i> , 2017, 507, 42-50.	5.0	42
60	Tunable porosity and polarity of polar post-cross-linked resins and selective adsorption. <i>Journal of Colloid and Interface Science</i> , 2017, 487, 231-238.	5.0	39
61	Phenol-modified hyper-cross-linked resins with almost all micro/mesopores and their adsorption to aniline. <i>Journal of Colloid and Interface Science</i> , 2017, 487, 31-37.	5.0	70
62	Hydrophobic-hydrophilic interpenetrating polymer networks (IPNs) composed of hydrophobic polystyrene (PST) and hydrophilic polyacryldiethylenetriamine (PADETA) networks and their high efficient adsorption to salicylic acid. <i>Fluid Phase Equilibria</i> , 2016, 427, 384-389.	1.4	17
63	Unraveling the Hydrolysis of Merocyanine-Based Probes in Biological Assay. <i>Analytical Chemistry</i> , 2016, 88, 9136-9142.	3.2	10
64	Tunable Porosity and Polarity of the Polar Hyper-Cross-Linked Resins and the Enhanced Adsorption toward Phenol. <i>Industrial & Engineering Chemistry Research</i> , 2016, 55, 12213-12221.	1.8	21
65	Comparison of hyper-cross-linked polystyrene/polyacryldiethylenetriamine (HCP/PADETA) interpenetrating polymer networks (IPNs) with hyper-cross-linked polystyrene (HCP): structure, adsorption and separation properties. <i>RSC Advances</i> , 2016, 6, 32340-32348.	1.7	11
66	Post-Crosslinked Poly(<i>l</i> -meta- <i>l</i> -divinylbenzene) and Its Adsorption to Phenol from Aqueous Solutions. <i>Journal of Nanoscience and Nanotechnology</i> , 2016, 16, 6810-6815.	0.9	3
67	Adsorption of Rhodamine B on two novel polar-modified post-cross-linked resins: Equilibrium and kinetics. <i>Journal of Colloid and Interface Science</i> , 2016, 467, 230-238.	5.0	67
68	Polar-modified post-cross-linked polystyrene and its adsorption towards salicylic acid from aqueous solution. <i>Chemical Engineering Journal</i> , 2016, 286, 400-407.	6.6	65
69	A novel polar-modified post-cross-linked resin: Effect of the porogens on the structure and adsorption performance. <i>Journal of Colloid and Interface Science</i> , 2016, 466, 322-329.	5.0	25
70	A novel polar-modified post-cross-linked resin and its enhanced adsorption to salicylic acid: Equilibrium, kinetics and breakthrough studies. <i>Journal of Colloid and Interface Science</i> , 2016, 470, 1-9.	5.0	29
71	Hydrophobic-hydrophilic post-cross-linked polystyrene/poly (methyl acryloyl diethylenetriamine) interpenetrating polymer networks and its adsorption properties. <i>Journal of Colloid and Interface Science</i> , 2016, 463, 61-68.	5.0	33
72	Synthesis and adsorption property of hydrophilic-hydrophobic macroporous crosslinked poly(methyl acryloyl diethylenetriamine)/poly(divinylbenzene) (PMADETA/PDVB) interpenetrating polymer networks (IPNs). <i>RSC Advances</i> , 2015, 5, 26616-26624.	1.7	16

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73	Synthesis of Hollow BiVO ₄ /Ag Composite Microspheres and Their Photocatalytic and Surface-Enhanced Raman Scattering Properties. <i>ChemPlusChem</i> , 2015, 80, 871-877.	1.3	19
74	A 1-naphthol-modified hyper-cross-linked resin for adsorption of <i>p</i> -aminobenzoic acid from aqueous solutions. <i>Desalination and Water Treatment</i> , 2015, 54, 1893-1902.	1.0	6
75	Acetamide-modified hyper-cross-linked resin: Synthesis, characterization, and adsorption performance to phenol from aqueous solution. <i>Journal of Applied Polymer Science</i> , 2015, 132, .	1.3	11
76	Polar modified post-cross-linked resin and its adsorption toward salicylic acid from aqueous solution: Equilibrium, kinetics and breakthrough studies. <i>Journal of Colloid and Interface Science</i> , 2015, 451, 1-6.	5.0	21
77	Magnetic polar post-cross-linked resin and its adsorption towards salicylic acid from aqueous solution. <i>Chemical Engineering Journal</i> , 2015, 273, 240-246.	6.6	47
78	A novel hydrophilic-hydrophobic magnetic interpenetrating polymer networks (IPNs) and its adsorption towards salicylic acid from aqueous solution. <i>Chemical Engineering Journal</i> , 2015, 279, 250-257.	6.6	55
79	Macroporous crosslinked polydivinylbenzene/polyacryldiethylenetriamine (PDVB/PADETA) interpenetrating polymer networks (IPNs) and their efficient adsorption to <i>o</i> -aminobenzoic acid from aqueous solutions. <i>Journal of Colloid and Interface Science</i> , 2014, 429, 83-87.	5.0	19
80	An ethylenediamine-modified hypercrosslinked polystyrene resin: Synthesis, adsorption and separation properties. <i>Chemical Engineering Journal</i> , 2014, 242, 19-26.	6.6	29
81	Synthesis, characterization and adsorption properties of an amide-modified hyper-cross-linked resin. <i>RSC Advances</i> , 2014, 4, 41172-41178.	1.7	13
82	A novel post-cross-linked polystyrene/polyacryldiethylenetriamine (PST _{pc} /PADETA) interpenetrating polymer networks (IPNs) and its adsorption towards salicylic acid from aqueous solutions. <i>Chemical Engineering Journal</i> , 2014, 248, 216-222.	6.6	34
83	Aniline modified hypercrosslinked polystyrene resins and their adsorption equilibriums, kinetics and dynamics towards salicylic acid from aqueous solutions. <i>Chemical Engineering Journal</i> , 2013, 233, 124-131.	6.6	47
84	Resorcinol modified hypercrosslinked poly(styrene-co-divinylbenzene) resin and its adsorption equilibriums, kinetics and dynamics towards <i>p</i> -hydroxylbenzaldehyde from aqueous solution. <i>Chemical Engineering Journal</i> , 2013, 219, 238-244.	6.6	22
85	A hypercrosslinked poly(styrene-co-divinylbenzene) PS resin as a specific polymeric adsorbent for adsorption of 2-naphthol from aqueous solutions. <i>Chemical Engineering Journal</i> , 2013, 218, 267-275.	6.6	28
86	Hypercrosslinked poly(styrene-co-divinylbenzene) resin as a specific polymeric adsorbent for purification of berberine hydrochloride from aqueous solutions. <i>Journal of Colloid and Interface Science</i> , 2013, 400, 78-87.	5.0	30
87	Adsorption of CO ₂ , CH ₄ , and N ₂ on Ordered Mesoporous Carbon: Approach for Greenhouse Gases Capture and Biogas Upgrading. <i>Environmental Science & Technology</i> , 2013, 47, 5474-5480.	4.6	265
88	Phenol adsorption on 1,1-dichloro- <i>p</i> -xylene (DCX) and 4,4-bis(chloromethyl)-1,1-biphenyl (BCMBP) modified XAD-4 resins from aqueous solutions. <i>Chemical Engineering Journal</i> , 2013, 222, 1-8.	6.6	26
89	Adsorption of Berberine Hydrochloride, Ligustrazine Hydrochloride, Colchicine, and Matrine Alkaloids on Macroporous Resins. <i>Journal of Chemical & Engineering Data</i> , 2013, 58, 1271-1279.	1.0	21
90	Synthesis of Li ³⁺ -LiV ₂ O ₅ nanorods as a high-performance cathode for Li ion battery. <i>Journal of Solid State Electrochemistry</i> , 2012, 16, 2555-2561.	1.2	39

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91	Gallic acid modified hyper-cross-linked resin and its adsorption equilibria and kinetics toward salicylic acid from aqueous solution. <i>Chemical Engineering Journal</i> , 2012, 191, 195-201.	6.6	33
92	Phenol adsorption on an N-methylacetamide-modified hypercrosslinked resin from aqueous solutions. <i>Chemical Engineering Journal</i> , 2012, 192, 192-200.	6.6	75
93	Efficient adsorptive removal of phenol by a diethylenetriamine-modified hypercrosslinked styrene-co-divinylbenzene (PS) resin from aqueous solution. <i>Chemical Engineering Journal</i> , 2012, 195-196, 40-48.	6.6	36
94	Bisphenol-A modified hyper-cross-linked polystyrene resin for salicylic acid removal from aqueous solution: Adsorption equilibrium, kinetics and breakthrough studies. <i>Journal of Colloid and Interface Science</i> , 2012, 372, 108-112.	5.0	19
95	A comparative adsorption study of 1-naphthol on four polymeric adsorbents from aqueous solutions. <i>Journal of Colloid and Interface Science</i> , 2012, 380, 166-172.	5.0	8
96	Synthesis, characterization and adsorption properties of diethylenetriamine-modified hypercrosslinked resins for efficient removal of salicylic acid from aqueous solution. <i>Journal of Hazardous Materials</i> , 2012, 217-218, 406-415.	6.5	71
97	Hyper-cross-linked Polystyrene-co-divinylbenzene Resin Modified with Acetanilide: Synthesis, Structure, and Adsorptive Removal of Salicylic Acid from Aqueous Solution. <i>Industrial & Engineering Chemistry Research</i> , 2011, 50, 2891-2897.	1.8	29
98	Enhanced adsorption of salicylic acid onto a 1-naphthol-modified hyper-cross-linked poly(styrene-co-divinylbenzene) resin from aqueous solution. <i>Chemical Engineering Journal</i> , 2011, 168, 715-721.	6.6	45
99	Methylamino-group-modified hypercrosslinked polystyrene resin for the removal of phenol from aqueous solution. <i>Journal of Applied Polymer Science</i> , 2011, 119, 1435-1442.	1.3	12
100	Hydroquinone modified hyper-cross-linked resin to be used as a polymeric adsorbent for adsorption of salicylic acid from aqueous solution. <i>Journal of Applied Polymer Science</i> , 2011, 121, 3717-3723.	1.3	13
101	Greatly improved adsorption of N-methylated modified macroporous cross-linked polyacrylamide toward tannin from aqueous solution. <i>Journal of Applied Polymer Science</i> , 2011, 122, 2033-2038.	1.3	3
102	Surface modification on a hyper-cross-linked polymeric adsorbent by multiple phenolic hydroxyl groups to be used as a specific adsorbent for adsorptive removal of p-nitroaniline from aqueous solution. <i>Journal of Colloid and Interface Science</i> , 2010, 342, 462-466.	5.0	36
103	Adsorption behaviors of a novel carbonyl and hydroxyl groups modified hyper-cross-linked poly(styrene-co-divinylbenzene) resin for 1-naphthol from aqueous solution. <i>Journal of Hazardous Materials</i> , 2010, 180, 634-639.	6.5	43
104	Tertiary amino groups modified macroporous crosslinked poly(styrene-co-divinylbenzene) and its oxidized adsorbent: Synthesis, characterization, and adsorption behavior. <i>Journal of Hazardous Materials</i> , 2009, 162, 771-776.	6.5	13
105	Application of an easily water-compatible hypercrosslinked polymeric adsorbent for efficient removal of catechol and resorcinol in aqueous solution. <i>Journal of Hazardous Materials</i> , 2009, 167, 69-74.	6.5	44
106	Treatment of phenol and p-cresol in aqueous solution by adsorption using a carbonylated hypercrosslinked polymeric adsorbent. <i>Journal of Hazardous Materials</i> , 2009, 168, 1028-1034.	6.5	52
107	Removal of p-nitrophenol by a water-compatible hypercrosslinked resin functionalized with formaldehyde carbonyl groups and XAD-4 in aqueous solution: A comparative study. <i>Journal of Colloid and Interface Science</i> , 2009, 332, 60-64.	5.0	64
108	Synthesis, characterization, and adsorption properties of phenolic hydroxyl group modified hyper-cross-linked polymeric adsorbent. <i>Journal of Colloid and Interface Science</i> , 2009, 337, 19-23.	5.0	30

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109	Adsorption properties of a microporous and mesoporous hyper-crosslinked polymeric adsorbent functionalized with phenoxy groups for phenol in aqueous solution. <i>Journal of Colloid and Interface Science</i> , 2009, 339, 296-301.	5.0	19
110	Adsorption of p-nitroaniline by phenolic hydroxyl groups modified hyper-cross-linked polymeric adsorbent and XAD-4: A comparative study. <i>Chemical Engineering Journal</i> , 2009, 155, 722-727.	6.6	25
111	Synthesis, characterization, and adsorption behavior of aniline modified polystyrene resin for phenol in hexane and in aqueous solution. <i>Journal of Colloid and Interface Science</i> , 2008, 317, 434-441.	5.0	76
112	Adsorption properties of tea polyphenols onto three polymeric adsorbents with amide group. <i>Journal of Colloid and Interface Science</i> , 2007, 315, 407-414.	5.0	95
113	Adsorption behavior, thermodynamics, and mechanism of phenol on polymeric adsorbents with amide group in cyclohexane. <i>Journal of Colloid and Interface Science</i> , 2007, 316, 10-18.	5.0	58