

CITATION REPORT

List of articles citing

Therapeutic affinity adsorption of iron(III) with dye-
and ferritin-immobilized pHEMA adsorbent

DOI: 10.1002/app.1838

Journal of Applied Polymer Science, 2001, 82, 186-194.

Source: <https://exaly.com/paper-pdf/33071384/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
15	Preparation of a novel metal-chelate affinity beads for albumin isolation from human plasma. <i>Journal of Applied Polymer Science</i> , 2003 , 90, 2840-2847	2.9	21
14	Cysteinyhexapeptide Attached Poly(2-Hydroxyethyl Methacrylate) Beads for Cd(II) Removal from Human Plasma in a Packed-Bed Column. <i>Separation Science and Technology</i> , 2003 , 38, 1869-1881	2.5	3
13	Iron removal from human plasma based on molecular recognition using imprinted beads. <i>Materials Science and Engineering C</i> , 2005 , 25, 521-528	8.3	56
12	Molecular recognition based iron removal from human plasma with imprinted membranes. <i>International Journal of Artificial Organs</i> , 2006 , 29, 900-11	1.9	11
11	Polymer Clay Nanocomposite Iron Traps Based on Intersurface Ion-Imprinting. <i>Industrial & Engineering Chemistry Research</i> , 2008 , 47, 2258-2264	3.9	25
10	An Ion-Imprinted Monolith for in Vitro Removal of Iron out of Human Plasma with Beta Thalassemia. <i>Industrial & Engineering Chemistry Research</i> , 2008 , 47, 7849-7856	3.9	25
9	Ion-imprinted supermacroporous cryogel, for in vitro removal of iron out of human plasma with beta thalassemia. <i>Separation and Purification Technology</i> , 2010 , 73, 243-249	8.3	55
8	Ion-imprinted PHEMA based monolith for the removal of Fe ³⁺ ions from aqueous solutions. <i>Journal of Applied Polymer Science</i> , 2011 , 120, 1829-1836	2.9	29
7	Evaluation of chitosan tripolyphosphate gel beads as bioadsorbents for iron in aqueous solution and in human blood in vitro. <i>Journal of Applied Polymer Science</i> , 2012 , 125, 1493-1505	2.9	12
6	Ion imprinted beads embedded cryogels for in vitro removal of iron from βthalassemic human plasma. <i>Journal of Applied Polymer Science</i> , 2012 , 125, 254-262	2.9	18
5	Removal of iron by chelation with molecularly imprinted supermacroporous cryogel. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016 , 44, 1158-66	6.1	6
4	Cryogels: Applications in Extracorporeal Affinity Therapy. 2016 , 391-420		1
3	Preparation and characterization of a poly(ether-block-amide) film Based CO ₂ indicator for monitoring kimchi quality. <i>Reactive and Functional Polymers</i> , 2018 , 131, 75-83	4.6	13
2	Extracorporeal affinity systems and immunoabsorption therapies. 2022 , 41-55		
1	Ion-imprinted-based nanochelators for iron(III) removal from synthetic gastric fluid. <i>Polymer Bulletin</i> , 1	2.4	1