## **AFFINITY CHROMATOGRAPHY**

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Citation Report

#	Article	IF	CITATIONS
1	Fast Affinity Chromatography. Nature Biotechnology, 1986, 4, 519-521.	9.4	3
2	The Study of Reactive Functional Groups in Adhesive Bonding at the Aramid-Epoxy Interface. Journal of Adhesion, 1987, 23, 163-185.	1.8	37
3	Affinity Chromatography And Metal Chelate Affinity Chromatography. CRC Critical Reviews in Analytical Chemistry, 1987, 18, 1-44.	2.3	5
4	Improved purification of $\hat{l}\pm$ -amylase isolated fromRhizomucor pusillus by affinity chromatography. Current Microbiology, 1987, 15, 203-205.	1.0	6
5	Modeling and analysis of biospecific adsorption in a finite bath. AICHE Journal, 1987, 33, 179-193.	1.8	119
6	Industrial Scale Protein Purification: A Perspective. Biotechnology Progress, 1987, 3, m2.	1.3	3
7	Affinity surfactants as reversibly bound ligands for high-performance affinity chromatography. Analytical Biochemistry, 1988, 171, 411-418.	1.1	14
8	High-performance affinity chromatography. TrAC - Trends in Analytical Chemistry, 1988, 7, 58-63.	5.8	41
9	Synthesis and evaluation of chitosan-based, affinity-chromatography materials. Carbohydrate Research, 1988, 173, 285-291.	1.1	8
10	Polymeric supports for affinity chromatography and highâ€performance affinity chromatography. Makromolekulare Chemie Macromolecular Symposia, 1988, 19, 145-154.	0.6	11
11	Use of immobilized enzymes in drug metabolism studies. FASEB Journal, 1988, 2, 2235-2240.	0.2	26
12	Biospecific adsorption of lysozyme onto monoclonal antibody ligand immobilized on nonporous silica particles. Biotechnology and Bioengineering, 1989, 34, 467-477.	1.7	47
13	Preparation and characterization of dimethylacrylamide based polymer supports. Angewandte Makromolekulare Chemie, 1989, 170, 43-57.	0.3	6
14	Malignant cell glycoproteins and glycolipids. Critical Reviews in Oncology/Hematology, 1989, 9, 37-107.	2.0	94
15	Theoretical aspects of affinity chromatography. Journal of Biotechnology, 1989, 11, 143-160.	1.9	41
16	Role of biotechnology in the sphere of veterinary vaccine products. Acta Biotechnologica, 1990, 10, 479-483.	1.0	O
17	Chemistry and preparation of affinity ligands useful in immunoglobulin isolation and serum protein separation. Journal of Chromatography A, 1990, 510, 281-291.	1.8	38
18	An Accurate Numerical Solution of Biospecific Adsorption in a Stirred Bath. Separation Science and Technology, 1990, 25, 347-356.	1.3	2

#	Article	IF	Citations
19	Modelling Affinity Chromatography. Separation and Purification Reviews, 1990, 19, 133-210.	0.8	34
20	Calcium-modulated conformational affinity chromatography. Journal of Chromatography A, 1992, 597, 263-270.	1.8	4
21	Synthesis of a biotin conjugate of darglitazone, a new antidiabetic agent. A general protocol for the reversible biotinylation of ketones. Bioorganic and Medicinal Chemistry Letters, 1993, 3, 703-706.	1.0	4
22	Copper-mediated alkylation of vitamin D C-ring. Synthesis of C11-functionalized 1α,25-dihydroxyvitamin D3. Tetrahedron, 1997, 53, 10851-10870.	1.0	15
23	Protein Inactivations During Chromatographic Methods of Separation. Separation Science and Technology, 1998, 1, 135-176.	0.0	1
24	High performance liquid chromatography. , 1999, , 258-365.		0
29	Applications of silica supports in affinity chromatography. Journal of Separation Science, 2006, 29, 719-737.	1.3	92
30	Kinetic studies of biological interactions by affinity chromatography. Journal of Separation Science, 2009, 32, 1507-1522.	1.3	58
33	Affinity Chromatography. , 2013, , 1-23.		2
37	Analysis of Drug–Protein Interactions by High-Performance Affinity Chromatography: Interactions of Sulfonylurea Drugs with Normal and Glycated Human Serum Albumin. Methods in Molecular Biology, 2015, 1286, 255-277.	0.4	14
38	Affinity chromatography., 2017,, 319-341.		6
39	Affinity Chromatography: A Historical Perspective. Methods in Molecular Biology, 2015, 1286, 1-19.	0.4	22
40	HIGH-PERFORMANCE AFFINITY CHROMATOGRAPHY., 1988,, 95-209.		3
41	Determining Structures and Analyzing Cells. , 2001, , 95-159.		1
42	Affinity Chromatography. , 2005, , 33-39.		0
44	Affinity chromatography. , 2023, , 539-561.		1