

Katarzyna Krzemińska

List of Publications by Year in descending order

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14
papers

249
citations

1163117

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1058476

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g-index

15
all docs

15
docs citations

15
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	Stationary Phases for Green Liquid Chromatography. <i>Materials</i> , 2022, 15, 419.	2.9	7
2	Dendrimer Anion-Exchange Stationary Phase for Separation of Oligonucleotides. <i>Molecules</i> , 2022, 27, 1491.	3.8	1
3	Synthesis and application of stationary phase for DNA-affinity chromatographic analysis of unmodified and antisense oligonucleotide. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 5109-5119.	3.7	3
4	Photochemical Properties and Stability of BODIPY Dyes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6735.	4.1	17
5	Quantitative structure-retention relationships of amino acids on the amino acid- and peptide-silica stationary phases for liquid chromatography. <i>Journal of Chromatography A</i> , 2020, 1609, 460514.	3.7	8
6	Pure water as a mobile phase in liquid chromatography techniques. <i>TrAC - Trends in Analytical Chemistry</i> , 2020, 123, 115793.	11.4	31
7	Attachment of hybridizable oligonucleotides to a silica support and its application for selective extraction of unmodified and antisense oligonucleotides from serum samples. <i>RSC Advances</i> , 2020, 10, 16221-16230.	3.6	6
8	The separations using pure water as a mobile phase in liquid chromatography using polar-embedded stationary phases. <i>Green Chemistry Letters and Reviews</i> , 2019, 12, 69-78.	4.7	17
9	The versatility of <i>N,O</i> -dialkylphosphoramidate stationary phase-separations in HILIC, highly aqueous RP LC conditions and purely aqueous mobile phase. <i>Analyst</i> , 2018, 143, 1217-1223.	3.5	9
10	Dipeptide-bonded stationary phases for hydrophilic interaction liquid chromatography. <i>RSC Advances</i> , 2016, 6, 96389-96397.	3.6	17
11	Comparison of retention properties of stationary phases imitated cell membrane in RP HPLC. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 990, 198-202.	2.3	7
12	Hydrophilic interaction liquid chromatography columns classification by effect of solvation and chemometric methods. <i>Journal of Chromatography A</i> , 2013, 1278, 89-97.	3.7	64
13	Characterization of new <i>N,O</i> -dialkyl phosphoramidate-bonded stationary phases for reversed-phase HPLC-retention and selectivity. <i>Analyst</i> , 2013, 138, 5221.	3.5	22
14	New alkyl-phosphate bonded stationary phases for liquid chromatographic separation of biologically active compounds. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 404, 731-740.	3.7	40