

Pankaj Aggarwal

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Improvement in Liquid Chromatographic Performance of Organic Polymer Monolithic Capillary Columns with Controlled Free-Radical Polymerization. <i>Journal of Chromatographic Science</i> , 2017, 55, 398-404.	1.4	3
2	Controlled crosslinking of trimethylolpropane trimethacrylate for preparation of organic monolithic columns for capillary liquid chromatography. <i>Electrophoresis</i> , 2017, 38, 3029-3035.	2.4	3
3	Flow rate dependent extra-column variance from injection in capillary liquid chromatography. <i>Journal of Chromatography A</i> , 2015, 1380, 38-44.	3.7	16
4	Fabrication of highly cross-linked reversed-phase monolithic columns via living radical polymerization. <i>Journal of Chromatography A</i> , 2014, 1367, 90-98.	3.7	20
5	High efficiency polyethylene glycol diacrylate monoliths for reversed-phase capillary liquid chromatography of small molecules. <i>Journal of Chromatography A</i> , 2014, 1364, 96-106.	3.7	28
6	Correlation of chromatographic performance with morphological features of organic polymer monoliths. <i>Journal of Chromatography A</i> , 2014, 1334, 20-29.	3.7	22
7	Organic monoliths for high-performance reversed-phase liquid chromatography. <i>Journal of Separation Science</i> , 2013, 36, 2767-2781.	2.5	56
8	Characterizing Organic Monolithic Columns Using Capillary Flow Porometry and Scanning Electron Microscopy. <i>Analytical Chemistry</i> , 2012, 84, 247-254.	6.5	21
9	Monolithic bed structure for capillary liquid chromatography. <i>Journal of Chromatography A</i> , 2012, 1219, 1-14.	3.7	73