

# Wim Th Kok

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/43247/publications.pdf>

Version: 2024-02-01

8  
papers

147  
citations

1163117

8  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

213  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Theoretical Description of the Influence of External Radial Fields on the Electroosmotic Flow in Capillary Electrophoresis. <i>Analytical Chemistry</i> , 1996, 68, 888-893.                                       | 6.5 | 35        |
| 2 | Recovery, overloading, and protein interactions in asymmetrical flow field-flow fractionation. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 2327-2338.   | 3.7 | 34        |
| 3 | Membranes for separation of biomacromolecules and bioparticles via flow field-flow fractionation. <i>Journal of Chemical Technology and Biotechnology</i> , 2015, 90, 11-18.                                       | 3.2 | 21        |
| 4 | Microfluidic Pressure Driven Liquid Chromatography of Biologically Relevant Samples. <i>Chromatographia</i> , 2012, 75, 1225-1234.   | 1.3 | 13        |
| 5 | Capillary electrophoresis using air and helium as cooling fluids. <i>Journal of Separation Science</i> , 1995, 7, 365-374.   | 1.0 | 11        |
| 6 | Aggregation behavior of fullerenes in aqueous solutions: a capillary electrophoresis and asymmetric flow field-flow fractionation study. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 8035-8045.     | 3.7 | 11        |
| 7 | Application of microstructured membranes for increasing retention, selectivity and resolution in asymmetrical flow field-flow fractionation. <i>Journal of Chromatography A</i> , 2019, 1605, 360347.              | 3.7 | 11        |
| 8 | Characterization of aggregates of surface modified fullerenes by asymmetrical flow field-flow fractionation with multi-angle light scattering detection. <i>Journal of Chromatography A</i> , 2015, 1408, 197-206. | 3.7 | 10        |