

# Ailin Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2113568/publications.pdf>

Version: 2024-02-01

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2258059

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | A simulation study of the influence of the traveling wave patterns on ion mobility separations in structures for lossless ion manipulations. <i>Analyst</i> , The, 2020, 145, 240-248.   | 3.5 | 9         |
| 2 | Ion Mobility Spectrometry with High Ion Utilization Efficiency Using Traveling Wave-Based Structures for Lossless Ion Manipulations. <i>Analytical Chemistry</i> , 2020, 92, 14930-14938.                                      | 6.5 | 12        |
| 3 | Ultra-High-Resolution Ion Mobility Separations Over Extended Path Lengths and Mobility Ranges Achieved using a Multilevel Structures for Lossless Ion Manipulations Module. <i>Analytical Chemistry</i> , 2020, 92, 7972-7979. | 6.5 | 48        |