

# Nahoko Kuroki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3648017/publications.pdf>

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1937685

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#	ARTICLE	IF	CITATIONS
1	Effective Fragment Potential Version 2 - Molecular Dynamics (EFP2-MD) Simulation for Investigating Solution Structures of Ionic Liquids. Chemistry Letters, 2016, 45, 1009-1011.	1.3	9
2	Theoretical Strategy for Improving CO <sub>2</sub> Absorption of Mixed Ionic Liquids Focusing on the Anion Effect: A Comprehensive COSMO-RS Study. Industrial & Engineering Chemistry Research, 2020, 59, 8848-8854.	3.7	7
3	Comprehensive Physical Chemistry Learning Based on Blended Learning: A New Laboratory Course. Journal of Chemical Education, 2021, 98, 3864-3870.	2.3	6
4	Statistical Thermodynamics Database Construction to Search for Novel Ionic Liquids with Gas Selectivity. Journal of Computer Chemistry Japan, 2019, 18, 217-220.	0.1	5
5	Applicability of effective fragment potential version 2 “ Molecular dynamics (EFP2-MD) simulations for predicting excess properties of mixed solvents. Chemical Physics Letters, 2018, 694, 82-85.	2.6	4
6	Applicability of Effective Fragment Potential Version 2-Molecular Dynamics (EFP2-MD) Simulations for Predicting Dynamic Liquid Properties Including the Supercritical Fluid Phase. Journal of Physical Chemistry B, 2019, 123, 194-200.	2.6	3