

# Daisuke Kodama

## List of Publications by Year in descending order

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9  
papers

184  
citations

1162889

8  
h-index

1372474

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

260  
citing authors

#	ARTICLE	IF	CITATIONS
1	Solubility of CO <sub>2</sub> and CH <sub>4</sub> in Protic Amidium Bis(trifluoromethanesulfonyl)amide Ionic Liquids at 313.15 K. Journal of Chemical & Engineering Data, 2022, 67, 1157-1163.	1.0	3
2	Density, Viscosity, and CO <sub>2</sub> Solubility in the Ionic Liquid Mixtures of [bmim][PF <sub>6</sub> ] and [bmim][TFSA] at 313.15 K. Journal of Chemical & Engineering Data, 2018, 63, 1036-1043.	1.0	20
3	Temperature and Density Dependence of the Transport Properties of the Ionic Liquid Triethylpentylphosphonium Bis(trifluoromethanesulfonyl)amide, [P <sub>222,5</sub> ][Tf <sub>2</sub> N]. Journal of Chemical & Engineering Data, 2018, 63, 2015-2027.	1.0	28
4	Solvation Structure of Imidazolium Cation in Mixtures of [C4mim][TFSA] Ionic Liquid and Diglyme by NMR Measurements and MD Simulations. Journal of Physical Chemistry B, 2017, 121, 2873-2881.	1.2	10
5	CO <sub>2</sub> absorption properties of imidazolium based ionic liquids using a magnetic suspension balance. Fluid Phase Equilibria, 2016, 420, 44-49.	1.4	32
6	Density, viscosity, and solubility of carbon dioxide in glymes. Fluid Phase Equilibria, 2011, 302, 103-108.	1.4	56
7	High pressure vapor-liquid equilibria for carbon dioxide+tetrahydrofuran mixtures. Fluid Phase Equilibria, 2010, 297, 168-171.	1.4	12
8	Volumetric properties of carbon dioxide+2-butanol mixtures at 313.15K. Journal of Supercritical Fluids, 2010, 55, 696-700.	1.6	8
9	Volumetric properties of carbon dioxide+isopropyl ethanoate mixtures at 308.15 and 313.15K. Journal of Supercritical Fluids, 2008, 47, 128-134.	1.6	14