

# Hongduo Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5948311/publications.pdf>

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7  
papers

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citations

1478505

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1720034

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docs citations

7  
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68  
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#	ARTICLE	IF	CITATIONS
1	Ionic liquid interface at an electrode: simulations of electrochemical properties using an asymmetric restricted primitive model. <i>Journal of Physics Condensed Matter</i> , 2018, 30, 074004.	1.8	14
2	A classical density functional theory for the asymmetric restricted primitive model of ionic liquids. <i>Journal of Chemical Physics</i> , 2018, 148, 193814.	3.0	13
3	Ion pairing and phase behaviour of an asymmetric restricted primitive model of ionic liquids. <i>Journal of Chemical Physics</i> , 2016, 145, 234510.	3.0	12
4	Theoretical and Experimental Investigations of Polyelectrolyte Adsorption Dependence on Molecular Weight. <i>Langmuir</i> , 2016, 32, 5721-5730.	3.5	9
5	Polymer-Like Self-Assembled Structures from Particles with Isotropic Interactions: Dependence upon the Range of the Attraction. <i>Langmuir</i> , 2021, 37, 6052-6061.	3.5	8
6	Local Grand Canonical Monte Carlo Simulation Method for Confined Fluids. <i>Journal of Chemical Theory and Computation</i> , 2019, 15, 6944-6957.	5.3	6
7	Structural transitions at electrodes, immersed in simple ionic liquid models. <i>Soft Matter</i> , 2021, 17, 3876-3885.	2.7	2