

# Shuo Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2872999/publications.pdf>

Version: 2024-02-01

10  
papers

372  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

613  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of historic in vivo data to characterise the emetic properties of liquid cleaning products and provide a framework for the development of an in silico predictive algorithm. Food and Chemical Toxicology, 2020, 143, 111553.	3.6	1
2	Predictive in silico modeling of emetic potency of liquid cleaning products using an historical in vivo database. Food and Chemical Toxicology, 2020, 146, 111833.	3.6	0
3	Ab Initio Study of Proton Transfer and Interfacial Properties in Phosphoric Acid-doped Polybenzimidazole. Macromolecular Theory and Simulations, 2013, 22, 410-425.	1.4	7
4	Molecular simulations of poly(2,5-benzimidazole): Effect of water concentration, phosphoric acid doping, and temperature on hydrogen bonding and vehicular diffusion. Polymer Engineering and Science, 2013, 53, 597-608.	3.1	12
5	Computational chemistry and molecular simulations of phosphoric acid. International Journal of Quantum Chemistry, 2011, 111, 3212-3229.	2.0	25
6	Composite fibrous membranes of PLGA and chitosan prepared by coelectrospinning and coaxial electrospinning. Journal of Biomedical Materials Research - Part A, 2010, 92A, 563-574.	4.0	44
7	Controlled release of Berberine Chloride by electrospun core/shell PVP/PLCL fibrous membranes. International Journal of Materials and Product Technology, 2010, 37, 338.	0.2	8
8	Molecular simulations of neat, hydrated, and phosphoric acid-doped polybenzimidazoles. Part 1: Poly(2,2'-m-phenylene-5,5'-bibenzimidazole) (PBI), poly(2,5-benzimidazole) (ABPBI), and poly(p-phenylene) Tj38Qq000gBT/Ove	1.8	0
9	Characterization of electrospun core/shell poly(vinyl pyrrolidone)/poly(L-lactide-co- $\mu$ -caprolactone) fibrous membranes and their cytocompatibility in vitro. Journal of Biomaterials Science, Polymer Edition, 2008, 19, 245-258.	3.5	29
10	Preparation of electrospun chitosan/poly(vinyl alcohol) membranes. Colloid and Polymer Science, 2007, 285, 855-863.	2.1	200