

# Chen Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4209418/publications.pdf>

Version: 2024-02-01

7  
papers

201  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

288  
citing authors

#	ARTICLE	IF	CITATIONS
1	Concomitant Raman spectroscopy and dynamic light scattering for characterization of therapeutic proteins at high concentrations. <i>Analytical Biochemistry</i> , 2015, 472, 7-20.	2.4	85
2	Characterization of Sizes of Aggregates of Insulin Analogs and the Conformations of the Constituent Protein Molecules: A Concomitant Dynamic Light Scattering and Raman Spectroscopy Study. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 551-558.	3.3	29
3	Characterization of Nanoparticle Tracking Analysis for Quantification and Sizing of Submicron Particles of Therapeutic Proteins. <i>Journal of Pharmaceutical Sciences</i> , 2015, 104, 2441-2450.	3.3	23
4	Particle Formation and Aggregation of a Therapeutic Protein in Nanobubble Suspensions. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 3057-3063.	3.3	20
5	Formation of Stable Nanobubbles on Reconstituting Lyophilized Formulations Containing Trehalose. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 2249-2253.	3.3	17
6	Reduced Subvisible Particle Formation in Lyophilized Intravenous Immunoglobulin Formulations Containing Polysorbate 20. <i>Journal of Pharmaceutical Sciences</i> , 2016, 105, 2302-2309.	3.3	14
7	Protein Nanoparticles Promote Microparticle Formation in Intravenous Immunoglobulin Solutions During Freeze-Thawing and Agitation Stresses. <i>Journal of Pharmaceutical Sciences</i> , 2018, 107, 1852-1857.	3.3	13