

# Wei-Ren Ke

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10  
papers

48  
citations

5  
h-index

6  
g-index

13  
ext. papers

95  
ext. citations

4.8  
avg. IF

2.4  
L-index

#	Paper	IF	Citations
10	Characterization of aerosol emissions from single bubble bursting. <i>Journal of Aerosol Science</i> , <b>2017</b> , 109, 1-12	4.3	13
9	Bulk to Nanometer-Scale Infrared Spectroscopy of Pharmaceutical Dry Powder Aerosols. <i>Analytical Chemistry</i> , <b>2020</b> , 92, 8323-8332	7.8	10
8	Inhalable Hydroxychloroquine Powders for Potential Treatment of COVID-19. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , <b>2021</b> , 34, 20-31	3.8	7
7	In Vitro Evaluation of Aerosol Performance and Delivery Efficiency During Mechanical Ventilation Between Soft Mist Inhaler and Pressurized Metered-Dose Inhaler. <i>Respiratory Care</i> , <b>2020</b> , 65, 1001-1010	2.1	5
6	Spray drying lactose from organic solvent suspensions for aerosol delivery to the lungs. <i>International Journal of Pharmaceutics</i> , <b>2020</b> , 591, 119984	6.5	5
5	Co-spray dried hydrophobic drug formulations with crystalline lactose for inhalation aerosol delivery. <i>International Journal of Pharmaceutics</i> , <b>2021</b> , 602, 120608	6.5	3
4	Storage stability of inhalable, controlled-release powder formulations of ciprofloxacin nanocrystal-containing liposomes. <i>International Journal of Pharmaceutics</i> , <b>2021</b> , 605, 120809	6.5	2
3	Administration of dry powders during respiratory supports. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 596	3.2	1
2	Preparation and Characterization of Inhalable Ivermectin Powders as a Potential COVID-19 Therapy.. <i>Journal of Aerosol Medicine and Pulmonary Drug Delivery</i> , <b>2022</b> ,	3.8	1
1	Raman spectroscopic evaluation of crystallinity, chemical composition and stability of pharmaceutical powder aerosols. <i>International Journal of Pharmaceutics</i> , <b>2021</b> , 611, 121341	6.5	0