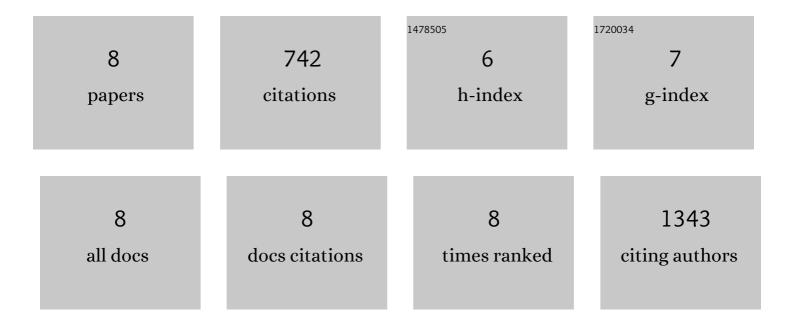
## Li Shen

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10909158/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Quantification of combined color and shade changes in colorimetry and image analysis: water pH measurement as an example. Analytical Methods, 2018, 10, 3059-3065.	2.7	14
2	Alloying Buffer Layers in Colloidal CdSe/ZnS Core/Shell Nanocrystals. Australian Journal of Chemistry, 2014, 67, 844.	0.9	0
3	Carbon dioxide luminescent sensor based on a CMOS image array. Sensors and Actuators B: Chemical, 2014, 198, 1-6.	7.8	14
4	Optimization of a Paper-Based ELISA for a Human Performance Biomarker. Analytical Chemistry, 2013, 85, 11634-11642.	6.5	160
5	Multiplexed fluorescence detection for point-of-care. Proceedings of SPIE, 2012, , .	0.8	1
6	Point-of-care colorimetric detection with a smartphone. Lab on A Chip, 2012, 12, 4240.	6.0	507
7	Effects of Core Size and Shell Thickness on Luminescence Dynamics of Wurtzite CdSe/CdS Core/Shell Nanocrystals. Journal of Physical Chemistry C, 2012, 116, 15660-15666.	3.1	21
8	A CMOS optical detection system for point-of-use luminescent oxygen sensing. Sensors and Actuators B: Chemical, 2011, 155, 430-435.	7.8	25