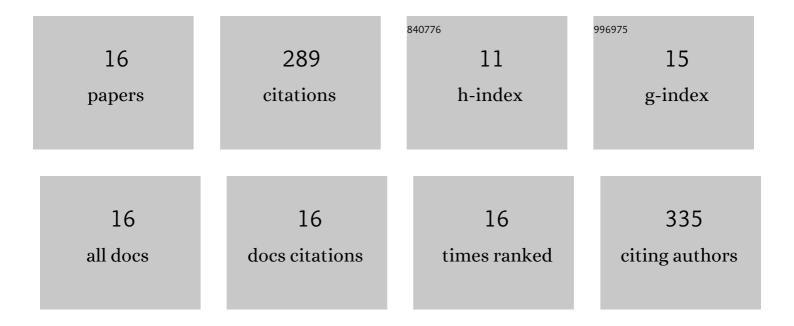
## Lingxian Ye

List of Publications by Year in descending order

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Ι ΙΝΟΥΙΛΝ ΥΕ

#	Article	IF	CITATIONS
1	Immunochromatographic assay using brightly colored silica nanoparticles as visible label for point-of-care detection of clenbuterol. Sensors and Actuators B: Chemical, 2018, 266, 392-399.	7.8	47
2	An optical and rapid sandwich immunoassay method for detection of Salmonella pullorum and Salmonella gallinarum based on immune blue silica nanoparticles and magnetic nanoparticles. Sensors and Actuators B: Chemical, 2016, 226, 69-75.	7.8	39
3	Core-shell red silica nanoparticles based immunochromatographic assay for detection of Escherichia coli O157:H7. Analytica Chimica Acta, 2018, 1038, 97-104.	5.4	31
4	Blue silica nanoparticle-based colorimetric immunoassay for detection of Salmonella pullorum. Analytical Methods, 2015, 7, 8647-8654.	2.7	23
5	A nonenzymatic optical immunoassay strategy for detection of Salmonella infection based on blue silica nanoparticles. Analytica Chimica Acta, 2015, 898, 109-115.	5.4	23
6	Simultaneous Detection of Pathogenic Bacteria Using Agglutination Test Based on Colored Silica Nanoparticles. Current Pharmaceutical Biotechnology, 2015, 16, 716-723.	1.6	18
7	Nano-labeled materials as detection tags for signal amplification in immunochromatographic assay. TrAC - Trends in Analytical Chemistry, 2022, 154, 116673.	11.4	18
8	A silica nanoparticle based 2-color immunochromatographic assay for simultaneous determination of clenbuterol and ractopamine. Mikrochimica Acta, 2019, 186, 421.	5.0	17
9	A sensitive and quantitative immunochromatographic assay for HBsAg based on novel red silica nanoparticles. Analytical Methods, 2019, 11, 268-275.	2.7	15
10	An unplugged and quantitative foam based immunochromatographic assay for Escherichia coli O157:H7 using nanozymes to catalyze hydrogen peroxide decomposition reaction. Microchemical Journal, 2020, 152, 104313.	4.5	15
11	A novel immunochromatographic assay using ultramarine blue particles as visible label for quantitative detection of hepatitis B virus surface antigen. Analytica Chimica Acta, 2020, 1098, 140-147.	5.4	15
12	Ultramarine blue nanoparticles as a label for immunochromatographic on-site determination of ractopamine. Mikrochimica Acta, 2020, 187, 285.	5.0	12
13	Determination of trace aflatoxin M1 (AFM1) residue in milk by an immunochromatographic assay based on (PEI/PSS)4 red silica nanoparticles. Mikrochimica Acta, 2020, 187, 658.	5.0	6
14	A Au@Pt bimetallic nanoparticle and blue silica nanoparticle nanocomposite as a probe of immunochromatographic assay for HBsAg detection. Analytical Methods, 2019, 11, 6103-6110.	2.7	5
15	High-sensitivity detection of two H7 subtypes of avian influenza viruses (AIVs) by immunochromatographic assay with highly chromatic red silica nanoparticles. Analytical Methods, 2021, 13, 2313-2319.	2.7	3
16	Preparing high chroma colored silica nanoparticles based on layer-by-layer self-assembled technique. Journal of Sol-Gel Science and Technology, 0, , 1.	2.4	2