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An immunochromatographic strip sensor for sildenafil and its analogues

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Journal of Materials Chemistry B, 2019, 7, 6383-6389.

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#	Paper	IF	Citations
24	Sensitive Immunochromatographic Assay Using Highly Luminescent Quantum Dot Nanobeads as Tracer for the Detection of Cyproheptadine Hydrochloride in Animal-Derived Food. <i>Frontiers in Chemistry</i> , 2020 , 8, 575	5	1
23	Development of an ic-ELISA and an immunochromatographic strip assay for the detection of aconitine. <i>Food and Agricultural Immunology</i> , 2020 , 31, 243-254	2.9	6
22	Development of an immunochromatographic lateral flow strip test for the rapid detection of diclofenac in medicinal wine. <i>Food and Agricultural Immunology</i> , 2020 , 31, 205-216	2.9	6
21	Colloidal Gold Immunochromatographic Assay for Rapid Detection of Carbadox and Cyadox in Chicken Breast. <i>ACS Omega</i> , 2020 , 5, 1422-1429	3.9	10
20	A novel gold particle-based paper sensor for sensitively detecting carprofen in bovine muscle. <i>Food and Agricultural Immunology</i> , 2020 , 31, 463-474	2.9	3
19	A gold nanoparticle-based immunochromatographic assay for simultaneous detection of multiplex sildenafil adulterants in health food by only one antibody. <i>Analytica Chimica Acta</i> , 2021 , 1141, 1-12	6.6	6
18	Sensitive Lateral Flow Immunoassay for the Residues of Imidocarb in Milk and Beef Samples. <i>ACS Omega</i> , 2021 , 6, 2559-2569	3.9	3
17	A colloidal gold immunochromatographic strip for quantitative detection of azoxystrobin in vegetables. <i>New Journal of Chemistry</i> , 2021 , 45, 9002-9009	3.6	2
16	Development of a group-specific antibody-based immunoassay method for simultaneously detecting sildenafil-like adulterants in herbal spirit drinks. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2021 , 38, 892-903	3.2	1
15	An ultrasensitive fluorescent paper sensor for fast screening of berberine. <i>New Journal of Chemistry</i> , 2021 , 45, 13080-13087	3.6	1
14	Fluorescence-based immunochromatographic test strip for the detection of hyoscyamine.. <i>Analyst, The</i> , 2021 ,	5	0
13	An immunochromatographic assay for the rapid detection of oxadixyl in cucumber, tomato and wine samples.. <i>Food Chemistry</i> , 2022 , 379, 132131	8.5	4
12	Gold-based lateral-flow strip for the detection of penconazole in watermelon and cucumber samples. <i>Food Quality and Safety</i> ,	3.8	0
11	An ultrasensitive colloidal gold immunosensor to simultaneously detect 12 beta (2)-adrenergic agonists.. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2022 , 1191, 123119	3.2	0
10	An ultrasensitive microfluidic chip-based immunoassay for multiplex determination of 11 PDE-5 inhibitors in adulterated health foods. <i>Sensors and Actuators B: Chemical</i> , 2022 , 358, 131450	8.5	3
9	Improved molecular softness of tadalafil hapten enhancing antibody performance in immunoassay: Evidence from computational chemistry.. <i>Journal of Food Science</i> , 2022 ,	3.4	0
8	Nanoparticle/Nanocarrier Formulation as an Antigen: The Immunogenicity and Antigenicity of Itself. <i>Molecular Pharmaceutics</i> , 2021 ,	5.6	1

7 Table_1.doc. **2020**,

6 Ultrasensitive detection of four organic arsenic compounds at the same time using a five-link cardboard-based assay. *Food Chemistry*, **2022**, 133214 8.5

5 Novel Dual-Color Immunochromatographic Assay Based on Chrysanthemum-like Au@polydopamine and Colloidal Gold for Simultaneous Sensitive Detection of Paclobutrazol and Carbofuran in Fruits and Vegetables. *Foods*, **2022**, 11, 1564 4.9

4 Using a quantum dot bead-based lateral flow immunoassay to broadly detect the adulteration of PDE-5 inhibitors in functional foods. *Analytical Methods*, 3.2

3 Construction of a gold nanoparticle-based single-molecule biosensor for simple and sensitive detection of Argonaute 2 activity. *Journal of Materials Chemistry B*, 7.3 ○

2 An immunochromatographic strip sensor for Marbofloxacin residues. ○

1 Gold nanoparticle-based immunochromatographic assay for the detection of fenhexamid in cucumber and grape samples. **2023**, 105355 ○