

Tatiana Yu Rusanova

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

104
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional electrospun nanofibers for multimodal sensitive detection of biogenic amines in food via a simple dipstick assay. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 1111-1121.	3.7	34
2	An immunochemical test for rapid screening of zearalenone and T-2 toxin. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 397, 55-62.	3.7	31
3	Multifunctional silver nanoparticle-doped silica for solid-phase extraction and surface-enhanced Raman scattering detection. <i>Journal of Nanoparticle Research</i> , 2016, 18, 1.	1.9	17
4	Heart failure biomarkers BNP and NT-proBNP detection using optical labels. <i>TrAC - Trends in Analytical Chemistry</i> , 2022, 146, 116477.	11.4	13
5	Rapid method for qualitative detection of 2,4,6-trinitrotoluene in environmental water samples. <i>Analytical Methods</i> , 2009, 1, 170.	2.7	8
6	Decorodification of the internal surface of photonic crystal fibers with Ag and Au nanoparticles for application as sensor elements. , 2017, , .		1
7	Determination of Synthetic Food Dyes E110 and E124 in the Joint Presence by Vierordt's Method and Derivative Spectrophotometry. <i>Izvestiya of Saratov University New Series Series: Chemistry Biology Ecology</i> , 2019, 19, 257-267.	0.1	0