Roghayeh Amini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4450343/publications.pdf

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		1162889	1372474	
10	227	8	10	
papers	citations	h-index	g-index	
10	10	10	262	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Layered double hydroxides as an efficient nanozyme for analytical applications. Microchemical Journal, 2021, 164, 105970.	2.3	13
2	Determination of morphine and its metabolites in the biological samples: an updated review. Bioanalysis, 2020, 12, 1161-1194.	0.6	2
3	Cauliflowerâ€like NiCo ₂ O ₄ â^²Zn/Al Layered Double Hydroxide Nanocomposite as an Efficient Electrochemical Sensing Platform for Selective Pyridoxine Detection. Electroanalysis, 2020, 32, 1160-1169.	1.5	22
4	An optical sensing platform based on hexacyanoferrate intercalated layered double hydroxide nanozyme for determination of chromium in water. Analytica Chimica Acta, 2020, 1117, 9-17.	2.6	28
5	Layered double hydroxide nanoparticles embedded in a biopolymer: a novel platform for electroanalytical determination of diazepam. New Journal of Chemistry, 2019, 43, 7463-7470.	1.4	7
6	Layered double hydroxide decorated with Ag nanodendrites as an enhanced sensing platform for voltammetric determination of pyrazinamide. New Journal of Chemistry, 2018, 42, 2140-2148.	1.4	12
7	A novel voltammetric sensor for mercury(II) based on mercaptocarboxylic acid intercalated layered double hydroxide nanoparticles modified electrode. Sensors and Actuators B: Chemical, 2017, 246, 961-968.	4.0	33
8	Nanostructured Hexacyanoferrate Intercalated Ni/Al Layered Double Hydroxide Modified Electrode as a Sensitive Electrochemical Sensor for Paracetamol Determination. Electroanalysis, 2017, 29, 635-642.	1.5	28
9	Ultratrace determination of arsenic in water samples by electrothermal atomic absorption spectrometry after pre-concentration with Mg–Al–Fe ternary layered double hydroxide nano-sorbent. Talanta, 2013, 116, 604-610.	2.9	36
10	Nickel-aluminum layered double hydroxide as a nano-sorbent for the solid phase extraction of selenium, and its determination by continuous flow HG-AAS. Mikrochimica Acta, 2013, 180, 619-626.	2.5	46