

Development of a novel 96-microwell assay with high throughput for the determination of olmesartan medoxomil in its tablets

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Use of response surface methodology for development of new microwell-based spectrophotometric method for determination of atrovastatin calcium in tablets. <i>Chemistry Central Journal</i> , 2012, 6, 134.	2.6	37
2	Evaluation of phytochemical constituents and antioxidant activities of successive solvent extracts of leaves of <i>Indigofera caerulea</i> Roxb using various in vitro antioxidant assay systems. <i>Asian Pacific Journal of Tropical Disease</i> , 2012, 2, S118-S123.	0.5	13
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4	Comparative Analysis of the Main Bioactive Components of San-ao Decoction and Its Series of Formulations. <i>Molecules</i> , 2012, 17, 12925-12937.	1.7	9
5	Maghemite Intercalated Montmorillonite as New Nanofillers for Photopolymers. <i>Nanomaterials</i> , 2012, 2, 413-427.	1.9	8
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7	Improvement of the diphenylamine-based spectrophotometric method for nitrate determination. <i>Analytical Methods</i> , 2013, 5, 5830.	1.3	4
8	Mechanical and Morphological Properties of Poly-3-hydroxybutyrate/Poly(butyleneadipate-co-terephthalate)/Layered Double Hydroxide Nanocomposites. <i>Journal of Nanomaterials</i> , 2013, 2013, 1-8.	1.5	13
9	Optimizing Bi ₂ O ₃ and TiO ₂ to achieve the maximum non-linear electrical property of ZnO low voltage varistor. <i>Chemistry Central Journal</i> , 2013, 7, 137.	2.6	8
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14	Analytical Study for the Charge-Transfer Complexes of Rosuvastatin Calcium with π -Acceptors. <i>Molecules</i> , 2013, 18, 7711-7725.	1.7	23
15	Sea Buckthorn Pulp Oil Treatment Prevents Atherosclerosis in Obese Children. <i>ISRN Oxidative Medicine</i> , 2013, 2013, 1-9.	0.8	5
16	Isolation, Identification and Activities of Natural Antioxidants from <i>Callicarpa kwangtungensis</i> Chun. <i>PLoS ONE</i> , 2014, 9, e93000.	1.1	30
17	Preparation and Characterization of Polyhydroxybutyrate/Polycaprolactone Nanocomposites. <i>Scientific World Journal</i> , The, 2014, 2014, 1-9.	0.8	26
18	Drug Carrier Systems Using Chitosan for Non Parenteral Routes. , 0, , .		8

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20	In Vitro Antibacterial Phenolic Extracts from <i>Sugarbag</i> Pot-Honeys of Australian Stingless Bees (<i>Tetragonula carbonaria</i>). <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 12209-12217.	2.4	29
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25	Charge-transfer reaction of 1,4-benzoquinone with crizotinib: Spectrophotometric study, computational molecular modeling and use in development of microwell assay for crizotinib. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 131, 347-354.	2.0	11
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