

Muhammad Syarhabil Ahmad

List of Publications by Year in descending order

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16
papers

168
citations

1684188

5
h-index

1281871

11
g-index

16
all docs

16
docs citations

16
times ranked

237
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Ca-alginate-chitosan microcapsules for encapsulation and controlled release of imidacloprid to control dengue outbreaks. <i>Journal of Industrial and Engineering Chemistry</i> , 2017, 56, 382-393.	5.8	53
2	Optimization of alkaline hydrolysis of paddy straw for ferulic acid extraction. <i>Industrial Crops and Products</i> , 2011, 34, 1635-1640.	5.2	27
3	An Update Review on Polyherbal Formulation: A Global Perspective. <i>Systematic Reviews in Pharmacy (discontinued)</i> , 2016, 7, 35-41.	0.2	27
4	Antioxidant and Wound Healing Activity of Polyherbal Fractions of <i>Clinacanthus nutans</i> and <i>Elephantopus scaber</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-14.	1.2	23
5	Influence of process variables and formulation composition on sphericity and diameter of Ca-alginate-chitosan liquid core capsule prepared by extrusion dripping method. <i>Particulate Science and Technology</i> , 2016, 34, 681-690.	2.1	15
6	Phytochemical Evaluation of Polyherbal Formulation of <i>Clinacanthus nutans</i> and <i>Elephantopus scaber</i> to Identify Flavonoids. <i>Pharmacognosy Journal</i> , 2016, 8, 534-541.	0.8	6
7	Effects of Process Variables on Size of Chitosan-Alginate Capsules through Extrusion-Dripping Method. <i>Advanced Materials Research</i> , 0, 925, 8-12.	0.3	4
8	A Morphological Study of Poly (Vinylidene Fluoride) PvdF Membranes: In Perspective of Membrane Pervaporation Process. <i>ASEAN Journal of Chemical Engineering</i> , 2015, 14, 38.	0.5	4
9	Synthesis of Bio-Oilphenol-Formaldehyde Resins under Alkali Conditions. <i>Drvna Industrija</i> , 2020, 71, 19-27.	0.6	3
10	Optimization study of <i>Chromolaena odorata</i> essential oil extracted using solventless extraction technique. <i>AIP Conference Proceedings</i> , 2015, , .	0.4	2
11	FAST DEVELOPMENT OF RP-HPLC METHOD FOR ESTIMATION OF RUTIN FROM AQUEOUS FRACTION OF NEW POLYHERBAL FORMULATION CONTAINING <i>CLINACANTHUS NUTANS</i> AND <i>ELEPHANTOPUS SCABER</i> . <i>International Journal of Research in Ayurveda and Pharmacy</i> , 2016, 7, 78-81.	0.1	1
12	PHYTOCHEMICAL AND PHARMACOGNOSTIC STUDY OF <i>CATHARANTHUS ROSEUS</i> USING DEEP EUTECTIC SOLVENTS. <i>International Journal of Research in Ayurveda and Pharmacy</i> , 2016, 7, 141-146.	0.1	1
13	Preparation and Characterization of Ca-alginate-chitosan Capsules for Controlled Release of Imidacloprid as Larvaecide Delivery System. , 2018, , .		1
14	Effect of Drying Temperature on Rosmarinic Acid and Sinensetin Concentration in <i>Orthosiphon stamineus</i> Herbal Leaves. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018, 318, 012074.	0.6	1
15	Modeling of extraction of oleic acid from pressed palm fiber using supercritical carbon dioxide. , 2012, , .		0
16	Comparison of glucose yield from rubberwood sawdust (RSD), growth medium (GM), and mushroom spent medium (MSM) under different sodium hydroxide pretreatment techniques. <i>MATEC Web of Conferences</i> , 2018, 150, 06023.	0.2	0