

Tri Joko Raharjo

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

280
citations

1162367

8
h-index

940134

16
g-index

19
all docs

19
docs citations

19
times ranked

334
citing authors

#	ARTICLE	IF	CITATIONS
1	Methods for the analysis of cannabinoids in biological materials: a review. <i>Phytochemical Analysis</i> , 2004, 15, 79-94.	1.2	93
2	Olivetol as product of a polyketide synthase in <i>Cannabis sativa</i> L. <i>Plant Science</i> , 2004, 166, 381-385.	1.7	40
3	Comparative proteomics of <i>Cannabis sativa</i> plant tissues. <i>Journal of Biomolecular Techniques</i> , 2004, 15, 97-106.	0.8	37
4	Cloning and over-expression of a cDNA encoding a polyketide synthase from <i>Cannabis sativa</i> . <i>Plant Physiology and Biochemistry</i> , 2004, 42, 291-297.	2.8	33
5	Determination of Porcine Contamination in Laboratory Prepared daging Using Mitochondrial D-Loop686 and cytb Gene Primers by Real Time Polymerase Chain Reaction. <i>International Journal of Food Properties</i> , 2016, 19, 187-195.	1.3	15
6	TaqMan probe real-time polymerase chain reaction targeting the ATPase 6 gene for the detection of pork adulteration in meat and meatballs. <i>Journal of Food Safety</i> , 2019, 39, e12715.	1.1	11
7	A Coarse-Grained Molecular Dynamics Simulation Using NAMD Package to Reveal Aggregation Profile of Phospholipids Self-Assembly in Water. <i>Journal of Chemistry</i> , 2014, 2014, 1-6.	0.9	10
8	Study on Leakage of Sesame (<i>Sesamum indicum</i> L.) and Coconut (<i>Cocos nucifera</i> L.) Liposomes. <i>Oriental Journal of Chemistry</i> , 2015, 31, 435-439.	0.1	9
9	Characterization of <i>moaC</i> and a nontarget gene fragments of foodborne pathogen <i>Alcaligenes</i> sp. JG3 using degenerate colony and arbitrary PCRs. <i>Journal of Food Safety</i> , 2017, 37, e12345.	1.1	9
10	Partial purification and biochemical characterization of extracellular lipase from <i>Azospirillum</i> sp. JG3 bacteria. <i>AIP Conference Proceedings</i> , 2016, , .	0.3	7
11	INVESTIGATION ON THE MORPHOLOGY AND PROPERTIES OF AGGREGATE STRUCTURES OF NATURAL PHOSPHOLIPIDS IN AQUEOUS SYSTEM USING CRYO-TEM. <i>Indonesian Journal of Chemistry</i> , 2012, 12, 57-61.	0.3	6
12	Validation of a Non-Specific Dye Real-Time PCR Assay for Porcine Adulteration in Meatball Using ND5 Primer. <i>Indonesian Journal of Chemistry</i> , 2017, 17, 167.	0.3	4
13	VALIDATION OF PCR-RFLP TESTING METHOD TO DETECT PORCINE CONTAMINATION IN CHICKEN NUGGET. <i>Indonesian Journal of Chemistry</i> , 2012, 12, 302-307.	0.3	2
14	PCR Primer Specific CaMV 35S Promoter to Detect Transgenic Soybean in Indonesia Commercial Soy Bean and Tempeh. <i>Indonesian Journal of Chemistry</i> , 2017, 17, 415.	0.3	1
15	Overexpression of Lipase Gene from <i>Alcaligenes</i> sp. JG3 and its Activity toward Hydrolysis Reaction. <i>Indonesian Journal of Chemistry</i> , 2019, 20, 200.	0.3	1
16	CHITINOLYTIC BACTERY ACTIVITY ISOLATED FROM THE MUD FIELDS. <i>Journal of Biological Researches</i> , 2010, 15, 107-111.	0.0	1
17	Three Dimensional Structural Modelling of Lipase Encoding Gene from Soil Bacterium <i>Alcaligenes</i> sp. JG3 Using Automated Protein Homology Analysis. <i>Indonesian Journal of Chemistry</i> , 2019, 19, 565.	0.3	1
18	Forgery Detection Beef with Mice Meat (<i>Mus musculus</i>) in Meatballs Using Real-Time Polymerase Chain Reaction (Real-Time PCR) Primer Specific for a Target Mitochondrial DNA ND-1 Gene. <i>Indonesian Journal of Chemistry</i> , 2019, 19, 89.	0.3	0

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19	Protein Markers Related to Non-halal Slaughtering Process of Rat as Mammal Animalâ€™s Model Detected Using Mass Spectrometry Proteome Analysis. Indonesian Journal of Chemistry, 2021, 22, 867.	0.3	0