

Rika Indri Astuti

List of Publications by Year in descending order

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24
papers

256
citations

1040056

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docs citations

24
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329
citing authors

#	ARTICLE	IF	CITATIONS
1	Skринing dan Identifikasi Bakteri Laut Penghasil Enzim Selulase yang Berasosiasi dengan Spons. Jurnal Ilmu Pertanian Indonesia, 2022, 27, 70-75.	0.3	0
2	Antioxidant Activity of Endophytic Bacteria Derived from Hoya multiflora Blume Plant and Their Cellular Activities on Schizosaccharomyces pombe. HAYATI Journal of Biosciences, 2022, 29, 214-221.	0.4	1
3	Ethanol Productivity of Ethanol-Tolerant Mutant Strain Pichia kudriavzevii R-T3 in Monoculture and Co-culture Fermentation with Saccharomyces cerevisiae. HAYATI Journal of Biosciences, 2022, 29, 435-444.	0.4	1
4	Seleksi, Karakterisasi Morfologi, dan Identifikasi Aktinobakteri Penghasil Mananase Asal Hutan Tanah Jambi untuk Produksi Mananoligosakarida. Jurnal Ilmu Pertanian Indonesia, 2022, 27, 279-286.	0.3	1
5	Antiaging and Antioxidant Bioactivities of Asteraceae Plant Fractions on the Cellular Functions of the Yeast Schizosaccharomyces pombe. Advances in Pharmacological and Pharmaceutical Sciences, 2021, 2021, 1-12.	1.3	4
6	Antiaging and Skin Irritation Potential of Four Main Indonesian Essential Oils. Cosmetics, 2021, 8, 94.	3.3	7
7	Antiaging Properties of the Ethanol Fractions of Clove (Syzygium aromaticum L.) Bud and Leaf at the Cellular Levels: Study in Yeast Schizosaccharomyces pombe. Scientia Pharmaceutica, 2021, 89, 45.	2.0	4
8	Chemical screening identifies an extract from marine Pseudomonas sp.-PTR-08 as an anti-aging agent that promotes fission yeast longevity by modulating the Pap1 ^{ctt1+} pathway and the cell cycle. Molecular Biology Reports, 2020, 47, 33-43.	2.3	10
9	The Antiaging Effect of Active Fractions and Ent-11 \pm -Hydroxy-15-Oxo-Kaur-16-En-19-Oic Acid Isolated from Adenostemma lavenia (L.) O. Kuntze at the Cellular Level. Antioxidants, 2020, 9, 719.	5.1	12
10	Natural extract and its fractions isolated from the marine bacterium Pseudoalteromonas flavipulchra STILL-33 have antioxidant and antiaging activities in Schizosaccharomyces pombe. FEMS Yeast Research, 2020, 20, .	2.3	8
11	Effect of Ethanol-Derived Clove Leaf Extract on the Oxidative Stress Response in Yeast <i>Schizosaccharomyces pombe</i> . International Journal of Microbiology, 2019, 2019, 1-7.	2.3	10
12	Plant Growth Promoting Activity of Actinomycetes Isolated from Soybean Rhizosphere. OnLine Journal of Biological Sciences, 2019, 19, 1-8.	0.4	29
13	Modulation of Aging in Yeast Saccharomyces cerevisiae by Roselle Petal Extract (Hibiscus sabdariffa) Tj ETQq1 1 0.784314 rgBT /Over 0,4 7	0.4	7
14	Metagenomic Analysis of Bacteria Phylum Firmicutes and Bacteroidetes in Women with Type 2 Diabetes. HAYATI Journal of Biosciences, 2019, 26, 110.	0.4	0
15	Ethanol Production by Novel Proline Accumulating <i>Pichia kudriavzevii</i> Mutants Strains Tolerant to High Temperature and Ethanol Stresses. OnLine Journal of Biological Sciences, 2018, 18, 349-357.	0.4	8
16	Screening and Characterization of Sponge-Associated Bacteria Producing Bioactive Compounds Anti- <i>Vibrio</i> sp.. American Journal of Biochemistry and Biotechnology, 2018, 14, 221-229.	0.4	7
17	Nitric Oxide Signalling in Yeast. Advances in Microbial Physiology, 2018, 72, 29-63.	2.4	12
18	Bacillus sp. SAB E-41-derived extract shows antiaging properties via ctt1-mediated oxidative stress tolerance response in yeast Schizosaccharomyces pombe. Asian Pacific Journal of Tropical Biomedicine, 2018, 8, 533.	1.2	11

#	ARTICLE	IF	CITATIONS
19	Diversity of urinary tract infection bacteria in children in Indonesia based on metagenomic approach. <i>Biodiversitas</i> , 2018, 19, 1375-1381.	0.6	3
20	Leaf blast disease reduction by rice-phylosphere actinomycetes producing bioactive compounds. <i>Journal of General Plant Pathology</i> , 2017, 83, 98-108.	1.0	25
21	Bioactive Compounds from Sponge Associated Bacteria: Anticancer Activity and NRPS-PKS Gene Expression in Different Carbon Sources. <i>American Journal of Biochemistry and Biotechnology</i> , 2017, 13, 148-156.	0.4	4
22	Nitric oxide signaling in yeast. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 9483-9497.	3.6	31
23	Nitric oxide signaling and its role in oxidative stress response in <i>Schizosaccharomyces pombe</i> . <i>Nitric Oxide - Biology and Chemistry</i> , 2016, 52, 29-40.	2.7	27
24	Screening of <i>Pseudomonas</i> sp. Isolated from Rhizosphere of Soybean Plant as Plant Growth Promoter and Biocontrol Agent. <i>American Journal of Agricultural and Biological Science</i> , 2011, 6, 134-141.	0.4	34