DATA PUBLIKASI DOSEN PROGRAM STUDI BIOLOGI TAHUN 2020

NO	TITLE	AUTHOR(S)	JOURNAL	
1	EFECT OF LASERPUNCTURE INDUCTION TO INCREASE GSI AND HSI MALE CATFISH BROODSTOCKS	**Dyah Hariani, Erlix Rachmad Purnama, Tarsan Purnama,** Mohamad Fadjar	Journal of Fisheries and Marine Research Vol. 4 No. 1 (2020); pp. 71-77 http://dx.doi.org/10.21776/ub.jfmr.2020.004.01.11	Nas, jur
2	Bioremediation model of oil-contaminated soil in Lapindo mud using multisymbiotic organism	**Yuni Sri Rahayu**	Management of Environmental Quality Vol 31 No. 3 (2020) https://doi.org/10.1108/MEQ-05-2019-0102	Int, jur
3	Development of Problem-Based Learning Student Worksheets to Facilitate Students' Problem Solving Skills	Sri Wahyuni, **Yuni Sri Rahayu**, Sifak Indana	Jurnal Penelitian Pendidikan IPA (JPPIPA) Vol 6, No 2 (2020) https://doi.org/10.29303/jppipa.v6i2.427	Nas, jur
4	Increasing Plant Tolerance Grown on Saline Soil : The Role of Tripartite Symbiosis	**Yuni Sri Rahayu,** Yuliani, Intan Ayu Pratiwi	Annals of Biology Vol 36 (2) http://agribiop.com/increasing-plant-tolerance-grown-on-saline-soil-the-role-of-tripartite-symbiosis/	Int, Jur
5	Consortium of *Marsilea crenata* and *Ludwigia adscendens* for Linear Alkylbenzene Sulfonate Detergent Phytoremediator	Fida Rachmadiarti, **Mahanani Tri Asri**, Ahmad Bashri, Yuliani, Pratiwi I.A.	Asian Journal of Water, Environment and Pollution, vol. 17, no. 3, pp. 37-41, 2020 DOI: 10.3233/AJW200033 https://content.iospress.com/articles/asian-journal-of-water-environment-and-pollution/ajw200033	Int, jur
6	The Development of Science Learning Devices with Guided Inquiry Model through Flipbook Media on Human Respiratory System Material to Train Critical Thinking Skills of Junior High School Students	Indah Nafilatul Ilma, Endang Susantini, **Tarzan Purnomo**	International Journal for Educational and Vocational Studies Vol. 2 No. 5 (2020) https://doi.org/10.29103/ijevs.v2i5.2508	Int, jur

7	Plankton diversity in intertidal zone Kondang Merak Beach District of Malang, East java	**Tarzan Purnomo**	Journal of Physics: Conference Series, Volume 1569, International Conference on Science and Technology 2019 17-18 October 2019, Surabaya, Indonesia https://doi.org/10.1088/1742-6596/1569/4/042092	Int, proceed
8	Effect of Addition of Different Egg Yolks in Basic Tris-Soya Diluent on Quality, Membrane Integrity of Senduro Goat Sperm, and Free Radicals during Storage at Temperature of 4-5°C	**Nur Ducha,** Widowati Budijastuti, **Dwi Anggorowati Rahayu**	Journal of Physics: Conference Series, Volume 1569, International Conference on Science and Technology 2019 17-18 October 2019, Surabaya, Indonesia https://doi.org/10.1088/1742-6596/1569/4/042081	Int, proceed.
9	The Effect of Teachers' Role in Learning on the Learning Outcomes of High School Students	Khairil Hadi , Dazrullisa, Endang Susantini, **Sunu Kuntjoro**	Budapest International Research and Critics Institute-Journal (BIRCI-Journal) Volume 3, No. 4, November 2020, Page: 2774-2783 https://doi.org/10.33258/birci.v3i4.1287	Int, jur
10	HOW TO MANAGE ECOTOURISM FOR EDUCATION PURPOSE: A SWOT ANALYSIS OF SEA TURTLE CONSERVATION TOURISM	Tias Andarini Indarwati, Dhita Ayu Permata Sari, Sunu Kuntjoro, Aghus Sifaq	Proceeding 1st International Conference on Business & Social Sciences (ICOBUSS) http://icobuss-stiesia.ac.id/prod/index.php/icobuss1st/article/view/28	Int, proceed.
11	Preference swiftlet bird (*Aerodramus fuciphagus*) nesting at different sites in an effort to increase nest production	**Sunu Kuntjoro**, Fida Rachmadiarti	Journal of Physics: Conference Series, Volume 1569, International Conference on Science and Technology 2019 17-18 October 2019, Surabaya, Indonesia https://doi.org/10.1088/1742-6596/1569/4/042083	Int, proceed.
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	The Role Of Teachers As Agents In Biological Learning In Senior High Schools, Aceh, Indonesia	Khairil Hadi, Dazrullisa, Endang Susantini, **Sunu Kuntjoro**	Solid State Technology Vol 63 No. 2, 2020 http://www.solidstatetechnology.us/index.php/JSST/article/view/4029	
13	THE POPULATION OF SOLEN SP. (BIVALVIA: SOLENIDAE) FROM PAMEKASAN, INDONESIA	**Reni Ambarwati**, Bambang Irawan	Ecology, Environment and Conservation Paper Vol 26, April Suppl. Issue, 2020; pp. 199-204 http://www.envirobiotechjournals.com/article_abstract.php?aid=10449&iid=301&jid=3	Int, jur
14	BIRD DIVERSITY OF RESORT RANU DARUNGAN, BROMO TENGGER SEMERU NATIONAL PARK, INDONESIA	Boni Herdiawan, **Reni Ambarwati,** Toni Artaka	Ecology, Environment and Conservation Paper Vol 26, April Suppl. Issue, 2020; pp. 111-116 http://www.envirobiotechjournals.com/article_abstract.php?aid=10434&iid=301&jid=3	Int, jur
15	Komunitas Bivalvia yang Berasosiasi dengan Kerang Lentera (Brachiopoda: Lingulata) di Zona Intertidal Selat Madura	Rakmawati Rakmawati, **Reni Ambarwati**	Jurnal Riset Biologi dan Aplikasinya Vol. 2 No. 1 (2020) https://journal.unesa.ac.id/index.php/risetbiologi/article/view/7529	Nas, jur
16	Implementation of Blended Learning using Schoology On the Topic of Invertebrate to Improve Student Learning Outcomes	Fikky Dian Roqobih, **Reni Ambarwati**	Jurnal Inovasi Pembelajaran Biologi Vol 1 No. 1 (2019) https://journal.unesa.ac.id/index.php/jipb/article/view/7228	Nas, jur
17	Pembelajaran Materi Kingdom Animalia Menggunakan Animalpedia	Intan Delia Tivania Putri, Sonia Dianita Savitri, Intan Dwi Puspitasari, Ramadhani Nur Aisyah, Fajar Eric Firmansyah, **Reni Ambarwati**	Jurnal Inovasi Pembelajaran Biologi Vol 1 No. 1 (2019) https://journal.unesa.ac.id/index.php/jipb/article/view/7226	Nas, jur

18	The Development of Activity-Based Textbooks on Animalia-Invertebrate Materials for Senior High School 10th Grade Students	Rakmawati Rakmawati, **Reni Ambarwati**	Journal of Biology Education Vol. 9 No. 2 2020 https://doi.org/10.15294/jbe.v9i2.39275	Nas, jur.
19	ONLINE TEACHING IN MATHEMATICS AND NATURAL SCIENCES FACULTY, UNIVERSITAS NEGERI SURABAYA IN EARLY PANDEMIC OF COVID-19: PREPARATION, IMPLEMENTATION, AND ASSESSMENT	Wahyu Budi Sabtiawan, Elok Suidibyo, Bertha Yonata, Nugrahani Primary Putri, **Guntur Trimulyono,** Dian Savitri	JPPIPA (JURNAL PENELITIAN PENDIDIKAN IPA) Vol. 5 No. 1 2020 http://dx.doi.org/10.26740/jppipa.v5n1.p15-18	Nas, jur.
20	Validity of E-Learning Module in Genetic Courses as One of The Technology Information Based Learning Innovations	**Guntur Trimulyono**, Isnawati	Advances in Social Science, Education and Humanities Research, volume 390 International Conference on Research and Academic Community Services (ICRACOS 2019) https://dx.doi.org/10.2991/icracos-19.2020.48	Int, proceed.
21	DNA barcoding of razor clam *Solen spp.* (Solinidae, Bivalva) in Indonesian beaches	NINIS TRISYANI, **DWI ANGGOROWATI RAHAYU**	Biodiversitas Vol. 21 No. 2 (2020), pp. 478-484 DOI: 10.13057/biodiv/d210207	Int, jur
22	Kebiasaan makan ikan gelodok (Famili: Gobiidae) lokal Jawa Timur	Anisya Eka Juniar, Syefrina Rosyada, Ahnan Mahfudz Nur S, **Dwi Anggorowati Rahayu**	Jurnal Biologi Udayana Vol 24 No. 1 (2020) https://doi.org/10.24843/JBIOUNUD.2020.v24.i01.p01	Nas, jur
23	Hepato-Renal Protective Effects of Mangosteen (*Garcinia mangostana L.*) Pericarp Extract in Streptozotocin-induced Diabetic Mice	Saikhu Akhmad Husen, Septian Hary Kalqutny, Arif Nur Muhammad Ansori, Raden Joko Kuncoroningrat Susilo, **Firas Khaleyla**, Dwi Winarni	Journal of Physics: Conference Series, Volume 1445 International Symposium on Nanoscience & Nanotechnology in Life Sciences 2017 https://doi.org/10.1088/1742-6596/1445/1/012018	Int, Proced