



SALINAN
KEPUTUSAN
REKTOR INSTITUT PERTANIAN BOGOR
NOMOR 443 TAHUN 2023
TENTANG

PENERIMA BANTUAN *ARTICLE PROCESSING CHARGE*
ATAS PUBLIKASI PADA *TOP JOURNAL* YANG TERDAFTAR SCOPUS ATAU
SCIMAGO JOURNAL DAN *COUNTRY RANK* TAHUN ANGGARAN 2023

REKTOR INSTITUT PERTANIAN BOGOR,

- Menimbang : a. bahwa dalam rangka meningkatkan kuantitas, kualitas, dan sitasi publikasi ilmiah karya dosen, tenaga kependidikan, dan mahasiswa multistrata Institut Pertanian Bogor pada jurnal internasional bereputasi, Institut Pertanian Bogor telah mengalokasikan dana bantuan *article processing charge* untuk publikasi *top journal* yang Terindeks Scopus;
- b. bahwa berdasarkan seleksi yang dilakukan oleh Direktorat Kajian Strategis dan Reputasi Akademik, terdapat 41 (empat puluh satu) artikel yang memenuhi syarat untuk diberikan dana bantuan dari kegiatan dimaksud;
- c. bahwa berdasarkan pertimbangan sebagaimana dimaksud pada huruf b, perlu menetapkan Keputusan Rektor Institut Pertanian Bogor tentang Penerima Bantuan *Article Processing Charge* Atas Publikasi pada *Top Journal* yang Terdaftar Scopus atau *Scimago Journal* dan *Country Rank* Tahun Anggaran 2023;
- Mengingat : 1. Undang-Undang Nomor 12 Tahun 2012 tentang Pendidikan Tinggi (Lembaran Negara Republik Indonesia Tahun 2012 Nomor 158, Tambahan Lembaran Negara Republik Indonesia Nomor 5336);
2. Peraturan Pemerintah Nomor 66 Tahun 2013 tentang Statuta Institut Pertanian Bogor (Lembaran Negara Republik Indonesia Tahun 2013 Nomor 164, Tambahan Lembaran Negara Republik Indonesia Nomor 5453);
3. Peraturan Pemerintah Nomor 4 Tahun 2014 tentang Penyelenggaraan Pendidikan Tinggi dan Pengelolaan Perguruan Tinggi (Lembaran Negara Republik Indonesia Tahun 2014 Nomor 16, Tambahan Lembaran Negara Republik Indonesia Nomor 5500);
4. Peraturan Majelis Wali Amanat Institut Pertanian Bogor Nomor 28/MWA-IPB/P/2023 tentang Organisasi dan Tata Kerja Institut Pertanian Bogor;
5. Keputusan Majelis Wali Amanat Institut Pertanian Bogor Nomor 27/K/MWA-IPB/2023 tentang Pengangkatan Rektor Institut Pertanian Bogor Periode 2023-2028;

MEMUTUSKAN:

- Menetapkan : KEPUTUSAN REKTOR INSTITUT PERTANIAN BOGOR TENTANG PENERIMA BANTUAN *ARTICLE PROCESSING CHARGE* ATAS PUBLIKASI PADA *TOP JOURNAL* YANG TERDAFTAR SCOPUS ATAU *SCIMAGO JOURNAL* DAN *COUNTRY RANK* TAHUN ANGGARAN 2023.
- KESATU : Menetapkan pemberian bantuan *Article Processing Charge* atas publikasi pada *Top Journal* yang terdaftar Scopus atau *Scimago Journal* dan *Country Rank* tahun anggaran 2023 sebanyak 41 (empat puluh satu) artikel dengan nama, status *authorship*, judul naskah, nama jurnal, dan besaran bantuan sebagaimana tercantum pada Lampiran Keputusan Rektor ini;
- KEDUA : Bantuan sebagaimana dimaksud pada Diktum Kesatu diberikan kepada dosen, tenaga kependidikan, dan mahasiswa multistrata Institut Pertanian Bogor untuk setiap artikel ilmiah yang telah diterima (*accepted*) atau terbit (*published*) pada jurnal internasional bereputasi melalui mekanisme yang telah ditetapkan;
- KETIGA : Dana bantuan sebagaimana dimaksud pada Diktum Kesatu dibebankan kepada Bantuan Pendanaan Perguruan Tinggi Negeri Badan Hukum Non Operasional (BPPTN NOP) Institut Pertanian Bogor;
- KEEMPAT : Keputusan Rektor ini mulai berlaku pada tanggal ditetapkan.

Ditetapkan di Bogor
pada tanggal 29 Desember 2023
REKTOR INSTITUT PERTANIAN BOGOR,

Ttd.

ARIF SATRIA
NIP 197109171997021003

Salinan sesuai dengan aslinya
KEPALA BIRO HUKUM IPB,


WIDODO BAYU AJIE
NIP 197111142005011002

LAMPIRAN
 KEPUTUSAN REKTOR INSTITUT PERTANIAN BOGOR
 NOMOR 443 TAHUN 2023
 TENTANG
 PENERIMA BANTUAN *ARTICLE PROCESSING CHARGE* ATAS PUBLIKASI
 PADA *TOP JOURNAL* YANG TERDAFTAR SCOPUS ATAU *SCIMAGO JOURNAL*
 DAN *COUNTRY RANK* TAHUN ANGGARAN 2023

NAMA-NAMA PENERIMA BANTUAN *ARTICLE PROCESSING CHARGE*
 ATAS PUBLIKASI PADA *TOP JOURNAL* YANG TERDAFTAR DI SCOPUS ATAU *SCIMAGO*
JOURNAL DAN *COUNTRY RANK* TAHUN ANGGARAN 2023

No	Nama Pengusul	Status Authorship	Judul Naskah Publikasi	Nama Jurnal	Besaran Dana Bantuan (Rp)
1	Rabiatul Adwiyah	<i>First Author</i>	<i>Examining Sustainable Supply Chain Management (SSCM) Performance in the Palm Oil Industry: A Systematic Literature Review</i>	<i>Sustainability</i>	20.000.000
2	Heni Nuraeni Zaenudin	<i>First Author</i>	<i>Pollution Control of the Citarum River Basin through an Environmental Law Approach to Maintain Environmental Sustainability</i>	<i>Russian Law Journal</i>	3.325.203
3	Sudarmawan Samidi	<i>First Author, Corresponding Author</i>	<i>Transforming Talent Management as a Game Changer for Firm Competitiveness of Islamic Banks</i>	<i>Cogent Business and Management</i>	9.910.445
4	Willy Bayuardi Suwarno	<i>Corresponding Author</i>	<i>Stability analysis, agronomic performance, and grain quality of elite new plant type rice lines (<i>Oryza sativa</i> L.) developed for tropical lowland ecosystem</i>	<i>Frontiers in Sustainable Food Systems</i>	21.100.664
5	Dwida Agustina Suherman	<i>First Author</i>	<i>Antibiotic resistance: A cross-sectional study on the characteristics, knowledge, attitudes, and practices of dairy farmers' cooperative in North Cianjur (KPSCU), Cianjur District, Indonesia</i>	<i>Veterinary World</i>	10.000.000
6	Rahmatia Garwan	<i>First Author</i>	<i>Volatile Compounds Detected by SPME-GC-MS in Fish Viscera Extracts with Attractant Activity against House Fly <i>Musca domestica</i> based on Chemometric FTIR Fingerprints</i>	<i>Sains Malaysiana</i>	4.990.500
7	Muhammad Nur Aidi	<i>First Author, Corresponding Author</i>	<i>Province clustering based on the percentage of communicable disease using the BCBimax biclustering algorithm</i>	<i>Geospatial Health</i>	10.000.000
8	Effendi Tri Bahtiar	<i>First Author</i>	<i>Annual Tree-Ring Curve-Fitting for Graphing the Growth Curve and Determining the Increment and Cutting Cycle Period of Sungkai (<i>Peronema canescens</i>)</i>	<i>Forests</i>	20.000.000
9	Sazli Tukur Risyahadi	<i>Corresponding Author</i>	<i>Effects of Inorganic and Organic Selenium Sources on Immune Organ, Plasma Immunoglobulins, Blood Biochemical, and Performance of Broilers: A Meta-Analysis</i>	<i>Tropical Animal Science Journal</i>	2.500.000
10	Cece Sumantri	<i>Corresponding Author</i>	<i>A Novel SNPs of the SREBF1 and SCARB1 Genes and the Association with Fatty Acid in Bali Cattle</i>	<i>Tropical Animal Science</i>	2.500.000
11	Irmanida Batubara	<i>Corresponding Author</i>	<i>Metabolite Profiling, Production of Terpenoid and 11aOH-KA, and Free Radical Scavenging Capacity of <i>Adenostemma lavenia</i> Under Different Light Intensities and Nitrogen Dosage</i>	<i>Journal of Applied Pharmaceutical Science</i>	6.617.368

No	Nama Pengusul	Status Authorship	Judul Naskah Publikasi	Nama Jurnal	Besaran Dana Bantuan (Rp)
12	Waras Nurcholis	<i>First Author, Corresponding Author</i>	<i>Response surface modeling to optimize sonication extraction with the maceration method for the phenolic content and antioxidant activity of Justicia gendarussa Burm f.</i>	<i>Journal Of Applied Pharmaceutical Science</i>	5.072.275
13	Waras Nurcholis	<i>Corresponding Author</i>	<i>Total polyphenol and antioxidant capacity of Graptophyllum pictum (L.) extracts using in-vitro methods combined with the untargeted metabolomic study</i>	<i>Journal Of Applied Pharmaceutical Science</i>	7.132.399
14	Hanifah Nuryani Lioe	<i>Corresponding Author</i>	<i>Heavy Metals Cd, Hg and Pb in Fresh Milk from Dairy Farms in South Jakarta Analyzed by ICP-MS</i>	<i>Tropical Animal Science Journal</i>	10.000.000
15	Waras Nurcholis	<i>Corresponding Author</i>	<i>Solvent Mixture Optimization for Flavonoid Extraction from Phalaenopsis Leaves with Antioxidant Activity</i>	<i>Journal Of Pharmacy and Bioallied Sciences</i>	7.727.878
16	Achmad Fadillah	<i>First Author, Corresponding Author</i>	<i>Smallholders' milk quality awareness in Indonesian dairy farms</i>	<i>Journal Of Dairy Science</i>	50.000.000
17	Waras Nurcholis	<i>Corresponding Author</i>	<i>Secondary metabolites of Java cardamom leaves extract function under shading and nitrogen doses</i>	<i>Revista Brasileira De Engenharia Agricola E Ambiental</i>	7.803.500
18	Ridwan Diaguna	<i>First Author, Corresponding Author</i>	<i>The Effect of the Taro Corm Type and Storage on Morphophysiological Deterioration and Early Growth in the Field</i>	<i>International Journal of Agronomy</i>	7.023.150
19	Mohamad Yani	<i>Corresponding Author</i>	<i>Life cycle assessment of paper products based on recycled and virgin fiber</i>	<i>Global Journal of Environmental Science and Management (GJESM)</i>	16.387.350
20	Priyono	<i>First Author</i>	<i>Impact of Import Restrictions Policy on Dairy Supply and Demand in Indonesia</i>	<i>Tropical Animal Science Journal</i>	2.500.000
21	Effendi Tri Bahtiar	<i>First Author</i>	<i>Biological Rotation Age of Community Teak (Tectona grandis) Plantation Based on the Volume, Biomass, and Price Growth Curve Determined through the Analysis of Its Tree Ring Digitization</i>	<i>Forests</i>	20.000.000
22	Yessie Widya Sari	<i>Corresponding Author</i>	<i>Micro-carbon synthesis from pine resin using spray pyrolysis and its application as mask coating materials: the effect of pyrolysis gas flow rate, solid to solvent ratio, and pyrolysis temperature</i>	<i>International Journal of Technology (Ijtech)</i>	9.376.059
23	Cece Sumantri	<i>Corresponding Author</i>	<i>Novel MHC BLB2 gene polymorphism and its association with IgY concentration and Newcastle disease antibody titer in IPB-D2 chickens</i>	<i>Archives Animal Breeding (Archiv Fur Tierzucht)</i>	4.846.061
24	Arif Imam Suroso	<i>First Author, Corresponding Author</i>	<i>Adoption of Sustainable Certification in West Borneo Palm Oil Farmers: The Role of Environmental Concern</i>	<i>Cogent Food and Agriculture</i>	9.910.445

No	Nama Pengusul	Status Authorship	Judul Naskah Publikasi	Nama Jurnal	Besaran Dana Bantuan (Rp)
25	Gina Maulidarni Yusuf	First Author	<i>Effects of Vitamin D3 Supplementation on Lohmann Laying Hens: Performance, Egg Quality, Bone Health, and Immunity Assessments</i>	<i>Tropical Animal Science Journal</i>	2.500.000
26	Hadri Latif	Corresponding Author	<i>Detection of tetracycline resistance genes and their diversity in Escherichia coli isolated from pig farm waste in Banten province, Indonesia</i>	<i>Veterinary World</i>	10.000.000
27	Steven Solikin	Co-Author	<i>Discovery of a conical feature in Halmahera waters, Indonesia: traces of a late-stage hydrothermal activity</i>	<i>Geoscience Letters</i>	20.000.000
28	Marimin	Corresponding Author	<i>SUPPLY CHAIN PERFORMANCE EVALUATION USING THE SCOR® MODEL AND FUZZY-TOPSIS</i>	<i>Operational Research in Engineering Sciences: Theory and Applications</i>	38.796.000
29	Sunarto Zulkifli	First Author	<i>Alleviation of Selected Environmental Waste through Biodegradation by Black Soldier Fly (Hermetia illucens) Larvae: A Meta-Analysis</i>	<i>Mdpi-Recycling</i>	10.000.000
30	Margie Pristiantine Mila Meha	First Author	<i>The Effect of Moke as a Marinating Ingredient in Inhibiting Multidrug-Resistant (MDR) Escherichia coli and the Organoleptic of Pork Se'i</i>	<i>Journal Of Advanced Veterinary and Animal Research</i>	6.554.940
31	Yanico Hadi Prayogo	First Author	<i>Metabolite profile, antiproliferative, and antioxidant activity of Acacia auriculiformis and Acacia crassicarpa</i>	<i>Journal Of Saudi Chemical Society</i>	19.508.750
32	Kusnadi	First Author	<i>Life Cycle Assessment of Processing Crab Shells into Chitosan, Liquid Organic Fertilizer, and Animal Feed – A Case Study in Karawang Regency, Indonesia</i>	<i>Journal of Applied Science and Engineering</i>	7.350.000
33	Ridwan Diaguna	Co-Author	<i>Glucomannan Content Stability of Eddoe Taro Tuber based on Parametric, Non-Parametric, and Ammi Analysis</i>	<i>Sains Malaysiana</i>	4.984.500
34	Willy Bayuardi Suwarno	Corresponding Author	<i>Genetic architecture of new plant type rice (Oryza sativa L.) lines based on a 12-years multi-experiment</i>	<i>SABRAO Journal of Breeding and Genetics</i>	3.121.400
35	Irma Isnafia Arief	First Author	<i>Physicochemical profile, amino acid, and flavors of probiotic yogurt with the addition of nano ZnO food grade</i>	<i>Food Science and Technology</i>	10.000.000
36	Wayan Darmawan	Corresponding Author	<i>Physicomechanical Properties Enhancement of Fast-Growing Wood Impregnated with Wood Vinegar Animal Adhesive</i>	<i>Journal of the Korean Wood Science and Technology</i>	10.000.000
37	Irkhamiawan Ma'ruf	First Author	<i>The Paradox of Privatization in Inland Fisheries Management: Lessons from a Traditional System</i>	<i>Sustainability</i>	20.000.000
38	Riris Shanti	First Author	<i>Role of Digital Transformation on Digital Business Model Banks</i>	<i>Sustainability</i>	20.000.000
39	Heru Cahya Rustamaji	First Author	<i>Community-Consideration Centrality, a Case Study of Lung Cancer Proteins</i>	<i>IEEE Access</i>	22.825.238
40	Slamet Susanto	First Author	<i>Ascorbic Acid Extends the Shelf-life of Abiu (Pouteria caimito) Fruit by Maintaining Quality and Delaying Browning Symptoms</i>	<i>Horticulture Journal</i>	10.000.000

No	Nama Pengusul	Status Authorship	Judul Naskah Publikasi	Nama Jurnal	Besaran Dana Bantuan (Rp)
41	Nur Laili	First Author	<i>Optimization of industrial symbiosis in coffee-based eco-industrial park design</i>	<i>Global Journal of Environmental Science and Management</i>	18.728.400

REKTOR INSTITUT PERTANIAN BOGOR,

Ttd.

ARIF SATRIA
NIP 197109171997021003

Salinan sesuai dengan aslinya
KEPALA BIRO HUKUM IPB,



WIDODO BAYU AJIE
NIP 197111142005011002