

PUBLIKASI ARTIKEL TAHUN 2015

No	Name	Article	Journal
1	Mimit Primyastanto	Australian Journal of Basic and Applied Sciences, 8(10), pp:421-426, July 2014	Study of Cobb-Doughlas function on Payang catch tools at Madura Strait
2	Titik Dwi Sulistyati	Journal of Food Studies, Vol 2 No 1, pp: 93-99, 2013	Reduction of lead (Pb) with Na ₂ EDTA, lime and vinegar acid in fruit processing wheat <i>Avicennia Marina</i>
3	Titik Dwi Sulistyati	Advances in Natural and Applied Sciences, 7(3), pp: 2264-268, 2013	Pb reduction of <i>Avicennia marina</i> fruit flour by soaking in <i>Citrus aurantifolia</i> extract
4	Eddy Suprayitno	IOSR Journal of Agriculture and Veterinary Science Volume 7, Issue 12 ver 1, pp: 58-62, December 2014	The influence of conditions of the hold in the port to the freshness of the fish in Mayangan, Probolinggo and port of Sendang Biru, East Java, Indonesia
5	Eddy Suprayitno	International Journal of Current Research and Academic Review, Vol 2, No 12, pp: 201-208, December 2014	Profile albumin fish cork (<i>Ophicephalus striatus</i>) of different ecosystem
6	Anik M. Hariati	Nature Environment and pollution technology 2015	Effect of salinity and photoperiod on growth of <i>Nannochloropsis</i> sp and <i>tetraselmis</i> sp
7	Titik Dwi Sulistyati	Journal of Biodiversity and Enviromental Sciences Vol. 5, No. 6, pp: 282-288, 2014	Influence of freezing and pasteurization of the physical condition of the plastick (PE,PP and HDPE) as selar fish packaging (<i>Selaroides leptolepis</i>) in Sendang Biru, Malang, East Java, Indonesia
8	Abu Bakar Sambah	Disaster Prevention Management Vol 23, No. 3, 271-295, 2014	Remote sensing and spatial multi-criteria analysist for tsunami vulnerability assessment
9	Abu Bakar Sambah	Advance in Space Research ,Volume 55, no 2, pp ;732-746, January 2015	Characterization of bigeye tuna habitat in the Southern waters off Java-Bali using remote sensing data
10	Abu Bakar Sambah	Journal of Geographic Information System, Vol. 6, No 1, pp: 11-22, 2014	Intergration of spatial analysis for Tsunami innudation and impact assessment
11	Dewa Gede Raka Wiadnya	Journal of Biodiversty and Enviromental Sciences Vol. 6, No. 1, pp: 160-168, January 2015	Intra-species variation of <i>Photopectoralis bindus</i> (Family, <i>Leiognathidae</i>) collected from two geographical areas in East Java, Indonesia
12	Dewa Gede Raka Wiadnya	Journal of Biodiversty and Enviromental	Morpho-species of common silverbellies (Family:

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		Sciences Vol. 5, No. 2, pp: 107-121, August 2014	Leognathidae) found in East Java's coastal sea, Indonesia
13	Ating Yuniarti	International Journal of Biosciences, 6(2), pp: 338-348, 2015	In vitro and in vivo study of acyl homoserine lactone degrading <i>Bacillus</i> against <i>Vibrio harveyi</i>
14	Anik M. Hariati	Nature Environment and Pollution Technology Vol. 14, No. 1, pp; 65-70, March 2015	Variation in the water quality at different intensive <i>Litopenaeus vannamei</i> farms in East Java, Indonesia
15	Muhammad Firdaus,MP	Marine Algae Extracts Volume 2, pp:381-393, 2015	Antihyperglycemic of <i>Sargassum</i> sp.Extract
16	Anik M. Hariati	International Journal of Applied Agricultural Research Vol. 5, No. 6, pp: 78-85, December 2014	Response of fermented <i>Cladophora</i> containing diet on growth performances and feed efficiency of <i>Tilapia</i> (<i>Oreochromis</i> sp.)
17	Kartini Zaelanie	Effect of <i>Sargassum filipendula</i> Fucoxanthin againsts Hela Cell and Lymphocyte proliferation	Journal of Life Science and Biomedicine Vol 5, Issue 2, pp: 26-59, March 2015
18	Yahya	Characteristic of extracellular metabolic of coastal ecosystem bacteria producing histidine decarboxylase crude	International Food Research Journal 21 (4), pp: 1337-1347, 2014
19	Hardoko	Study of ripe <i>Rhizophora mucronata</i> fruit flour as functional food for antidiabetic	International Food Research Journal 22 (3), pp: 953-959, 2015
20	Hardoko	α -glucosidase inhibitory activities of <i>Rhizophora mucronata</i> fruit powder	International Journal of ChemTech Research Vol. 8, No. 1, pp: 211-215, 2015
21	Endra Wahyu Kusuma	Complete mitochondrial genome sequences of two Indonesian rasboras (<i>Rasbora aprotaenia</i> and <i>Rasbora lateristriata</i>)	Mitochondrial DNA Early Online, pp: 1-2, 2015
22	Kartini Zaelanie	Fucoxanthin effects of pure <i>sargassum filipendula</i> extract toward hela cell damage	International Journal of PharmTech Research, vol 8, No. 3, pp: 402-407, 2015
23	Ating Yuniarti	Effect of salinity and photoperiod on growth of <i>Nannochloropsis</i> sp and <i>tetraselmis</i> sp	Nature Environment and Pollution Technology, Vol. 14, No. 3, pp: 5563-5566, 2015
24	Mimit Primyastanto	Seconomi analysis of pandega fishermen household at Madura Strait to keep food security	International Journal of Oceans and Oceanography, Vol. 9(2), pp:97-104, 2015

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No	Name	Article	Journal
1	Kartini Zaelanie	Study on of Fuxocanthin content and its identification in brown algae from padike village	J.Life Sci. Biomed 4(1), pp:01-03, 2014
2	Rudianto	An analysis of coastal land conflict in the North of Jakarta coastal area : (A general algebraic modelling system approach)	J Coast Conserv vol 17 No 4 December 2013
3	Kartini Zaelanie	Effect of Sargassum Filipendula Fucozanthin against hela cell and Lymphocyte proliferation	Journal of Life Sciences, USA
4	Mimit Primyastanto	Study on entrepreneurship spirit and production factors affecting sail income of Madura Strait fishermen	International Journal of Civil and Environment Engineering IJCEE-IJENS Vol. 14, No. 1,pp: 1-7, 2014
5	Bambang Budi Sasmito	Polyphenol content and antioxidant activities of crude extract from Brown Algae by Various solvents	J.Life Sci. Biomed 3(6), pp:439-443, 2013
6	Bambang Budi Sasmito	Effect of crystallization and maceration time on antioxidant activity of Ethanolie extract from Brown Algae Sargassum sp	International Journal of Advanced Research, Vol. 2, Issue 2, pp: 861-867, 2014
7	Kartini Zaelanie	Identification of chlorophyll a from green seaweed (Chlorophyta) caulerpa racemosa by high performance liquid chromatography (HPLC)	J.Life.Sci.Biomed 4(2), pp: 156-157, 2014
8	Asus Maizar Suryanto	Density in intensity of metallothionein in gill and interior cavity of Taiwan mussels (Anodonta woodiana) after exposure to lead (Pb) at sub-chronic level using immunohistochemical technique	Journal of Natural Sciences Research Vol. 4, No. 6,pp: 58-68, 2014
9	Mimit Primyastanto	Fisheries resource management through local institutions in empowering community based	International Review of Social Sciences, Vol. 2, Issue 5, pp: 136-147, May 2014

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		on local wisdom in coastal Madura Strait	
10	Anik M. Hariati	Variation in the water quality at different insentive <i>Litopenaeus vannamei</i> farms in East Java, Indonesia	Nature Environment and Pollution Technology
11	Andi Kurniawan	Biofilm polymer for biosorption of pollutant ions	Procedia Enviromental Sciemces 17, pp: 179-187, 2013
12	D. Bambang Setiono	Fisheries bioeconomic analysis on white sardine <i>Escualosa thoracata</i> (Valenciennes) at Madura Strait, East Java, Indonesia	J.Appl.Environ.Biol.Sci, 4(8), pp: 1-8, Agustus 2014
13	Dwi Setijawati	Carrageenan from <i>Eucheuma</i> sp and concentration difference as encapsulation material toward <i>Labtobacillus acidophilus</i> viability at simulation GI tract pH condition	J.Basic.Appl. Sci.Res., 4(6), pp: 261-268, June 2014
14	Muhammad Firdaus	Mining products from shrimp processing waste and their biological activities	Seafood Science: Advances in chemistry, technology and Application, pp: 397-432, 2014
15	Mimit Primyastanto	Study of Cobb-Douglass function on Payang catch tools at Madura Strait	Australian Journal of Basic and Applied Sciences
16	Sri Andayani	Organic matter degradation in lobster culture system and their effect on water quality in Ekas Bay, Indonesia	Journal of Applied Biotechnology, Vol. 2, No. 1, pp: 10-23, 2014
17	Sri Andayani	Optimization of white leg shrimp intensive ponds production with dynamic system approach of Lemah Kembar Village Probolinggo East Java	Journal of Animal and Feed Research, Vol. 3, Issue, pp: 222-229, 2013

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No	Name	Article	Journal
1	Abdurrahem Faqih	The effect of different electric field strength of electroporation on the motility and viability of catfich (<i>Clarias spp</i>) sperm.	International Journal of Chemical and Analytical Science, 2012, 3(12),pp:1639-1642
2	Muhammad Firdaus	Antioxidant and cytotoxic activity of <i>Acanthus ilicifolius</i> flower	Asian Pac. J.Trop.Biomed Vol 3 (1), pp:17-21, January 2013
3	Bambang Semedi	Forecasting the fishing ground of small pelagic fishes in Makasar Strait using moderate resolution image spectroradiometer satelite images	J.Appl.Environ.Biol.Sci,Vol. 3(No. 2),2013
4	Ating Yuniarti	Response of indogenous <i>Bacillus megaterium</i> supplementation on the growth of <i>Litopenaeus vannamei</i> (Boone), a new target species for shrimp culture in East Java of Indonesia	J.Basic.Appl. Sci.Res, 3(1),pp:747-754, January 2013
5	Riski Agung Lestariadi	Efficiency of resource use in small scale white shrimp (<i>Penaeus vannamei</i>) production in Lamongan Regency, East Java Province, Indonesia	Russian Journal of Agricultural and Socio-Economic Sciences, No. 9(9), pp: 21-27, September 2012
6	Daduk Setyohadi	Gillnet selectivity and mesh size regulation for Bali sardine fishery (<i>Sardinella lemuru</i>) in Bali Strait	J.Appl.Environ.Biol.Sci.,3(2),pp:1-5, February 2013

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7	Anies Chamidah	Characterization of Physico-chemical of Crude Laminaran from <i>Sargassum duplicatum</i> and SCFA profile with bacterial fermentative from wistar red feces	J.Basic.Appl.Sci.Res., 3(2), pp:633-640, February 2013
8	Anik M. Hariati	In Vitro Antibacterial Activity of Sponge <i>Acanthella cavernosa</i> Against <i>Vibro harveyi</i>	J.Appl.Environ.Biol.Sci.,3(3), pp: 1-5, March 2013
9	Maheno Sri Widodo	Maturity level and somatic index of Gonado at dwarf snake-head (<i>Channa gachua</i>) during January to December 2009	J.Basic.Appl.Sci.Res.,3(2), pp: 387-393, March 2013
10	Muhammad Firdaus	Proteolytic and fibrinolytic activities of halophilic lactic acid bacteria from two indonesian fermented food	Journal of Microbiology, Biotechnology and Food Sciences, Vol 2 (5), pp: 2291-2293, April-May 2013
11	Mimit Primyastanto	Fisheries Resources Management by Empowering the Local Wisdom in Madura Straits	Research on Humanities and Social Sciences, Vol 3, No 6, 2013
12	Ade Yamindago	Verification on Morphological Identification of Grapsid Crabs Genus <i>Metopograpsus</i> H.Milne Edwards, 1853 from Chon Buri Province Using Partial Sequences of Mitochondrial 16S rRNA, 12S rRNA and Cytochrome C Oxidase Subunit I (COI) Genes	Burapha Science Journal, Vol 18, No 1, July-December 2013

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13	Maheno Sri Widodo	Spreading Pattern of Snake Head Fish (Channagachua) in the Malang Regency, East Java	Journal of Applied Environmental and Biological Sciences (JAEBS) Vol 3, No 4, April 2013
14	Darius	Cloning And Prediction Of B Cell Epitopes Of Indonesian Koi Herpesvirus Membrane Protein	Global Journal of Biodiversity Science and Management, Vol 3, No 1, January-April 2013
15	Darmawan Ockto Sutjipto	Analysis of social, economy, ethics influence on the use of fishing technology and sustainability of demersal fish resources in the Madura strait: Ecosystem approach with partial least square	J.Basic.Appl.Sci.Res.,3(4), pp:634-641, April 2013
16	Mimit Primyastanto	Economic of Household Analysis and Influence on Poverty of Payang Fisherman at Madura Straits	International Journal of Innovative Social Sciences & Humanities Research 1 (1), pp:43-51, July 2013
17	Maftuch	Improvement of innate immune responses and defense activity in tiger shrimp (Penaeus monodon Fab.) by intramuscular administration of the outer membrane protein Vibrio alginolyticus	Springer Plus 2, 432, September 2013
18	Muhammad Musa	Stomach histological decay of milkfish, chanos chanos (Forsskal,1775): Ontogeny, environmental stress, shifting food composition and disease infection	Journal of Natural Sciences Research, Vol. 3, No. 7, 2013
19	Happy Nursyam	Antibacterial activities of sponge extracts (Geodia sp) against Staphylococcus aureus and Escherichia coli	Global Journal of Medicinal Plant Research, 1(1), pp: 88-92, January 2013

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20	Happy Nursyam	Quality evaluation of clarias catfish fermented sausage manufactured by pediococcus acidilactici 0110<TAT -1 starter culture at different level of NaCl	J.Life Sci. Biomed. 3(1), pp: 16-20 January 2013

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1	Anik M. Hariati	The Effect of Consortia Bacteria on Accumulation Rate of Organic Matter in Tiger Shrimp, <i>Penaeus Monodon</i> Culture	J. Appl.Environ.Biol.Sci 1(12), pp: 592-596, December 2011	http://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%201%2812%29592-596,%202011.pdf
2	Anik M. Hariati	Phylogenetic and nitrite oxidoreductase activities of nitrobacteria and nitrospira isolated from shrimp pond sediment in East Java, indonesia	J.Agric.Food.Tech.,1(12) ,pp: 231-237, December 2011	http://www.textroad.com/pdf/JAFT/J.%20Agric.%20Food.%20Tech.,%201%2812%2920231-237,%202011.pdf
3	Asep Awaludin Prihanto	Anti-Methicilin Resistant <i>Staphylococcus aurelis</i> (MRSA) of Methanol Extraxt of Mangrove Plants Leaf : Preliminary Report	Drug Invention Today, 4(8), pp: 439-440, August 2012	http://ditonline.info/index.php/ditonline/article/view/14178/pdf_22
4	Tri Djoko Lelono	Sustainable Management of Little Tuna Fishery (<i>Euthynnus</i> sp) in Prigi Waters Trenggalek East Java Indonesia	J.Appl.Environ.Biol.Sci,2(9), pp: 469-474, September 2012	http://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%202%289%29469-474,%202012.pdf
5	Gatut Bintoro	Application of Analytic Hyerarchy Process Method in Capture Fisheries: Fringe Scale Sardine (<i>Sardinella fimbriata</i>) Fishery at Madura Strait,East Java Indonesia	J.Appl.Environ.Biol.Sci, 2(6),pp: 176-182, June 2012	http://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%202%286%29176-182,%202012.pdf
6	Kartini Zailanie	Fuxocanthin content of five species brown seaweed Talango District, Madura Island	Journal of Agricultural Science and Technology A Volume 1, Number 8, pp: 1103-1105 December 2011	
7	Maftuch	Administraction of marine algae (<i>Gracilaria verrucosa</i>) immunostimulant enhances some	Journal of Applied Sciences Research, 8 (2) pp: 1052-1058, February 2012	http://www.aensionline.com/jasr/jasr/2012/1052-1058.pdf

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		innate immune parameters in black tiger shrimp (<i>Penaeus monodon fabricus</i>) against <i>Vibrio harveyi</i> infection		
8	Nurin Hidayati	On bern breakwaters: recession, crown wall wave forces, reliability	Coastal Engineering 60, pp:299-318, February 2012	http://www.sciencedirect.com/science/article/pii/S0378383911001785
9	Uun Yanuhar	The Response of Hibridomas Containing Antibodies Anti Adhesin <i>Mycobacterium tuberculosis</i>	Journal of Applied Sciences Research, 8(7), pp: 3284-3292, July 2012	http://www.aensiweb.com/jasr/jasr/2012/3284-3292.pdf
10	Uun Yanuhar	The Exposure immunogenic protein of viral nervous necrotic on humpback grouper that influences to proliferation and expression of immune cells (interferon γ and NF-Kb Cell)	Advances in Enviromental Biology, 6(1), pp: 388-396, January 2012	http://www.aensionline.com/aeb/2012/388-396.pdf
11	D.G.R. Wiadnya	Recent Development of Marine Protected Areas (MPAs) in Indonesia: Policies and Governance	J.Appl.Environ.Biol.Sci, 1(12), pp: 608-613, December 2011	http://www.textroad.com/pdf/JAEBS/J.%20Appl.%20Environ.%20Biol.%20Sci.,%201%2812%29608-613,%202011.pdf
12	Yunita Eka Puspitasari	The Potency of <i>Rhizophora mucronata</i> leaf extract an antidiarrhea	Journal of Applied Sciences Research, 8 (2) pp: 1180-1185, February 2012	http://www.aensionline.com/jasr/jasr/2012/1180-1185.pdf

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1	Aida Sartimbul, Ph.D.	<i>Variations in chlorophyll-a concentration and the impact on Sardinella lemuru catches in Bali Strait, Indonesia.</i>	Progress in Oceanography Volume 87, Issues1-4, October/December 2010, pp : 168-174.	http://www.sciencedirect.com/science/article/pii/S0079661110001102
2	Asep Awaludin Prihanto,S.Pi,MP.	<i>Endophytic fungi isolated from margrove (Rhizophora mucronata) and its antibacterial activity on Staphylococcus aureus and Escherichia coli.</i>	Journal of Food Science and Engineering 1 , Volume 1, Number 4, September 2011	
3	Prof. Dr. Ir. Sahri Muhammad, MS.	<i>Empowerment of fishermen household saptagon accessibilities to solve their poverty.</i>	The International Journal of Accounting and Business Society, Volume 18, Number 1, PP: 1-14, August 2010	
4	Dr.Uun Yanuhar, S.Pi.,Msi.	<i>Potency of Nannochloropsis oculata as antibacterial, antioxidant and antiviral on humpback grouper infected by Vibrio alginolyticus and viral nervous necrotic.</i>	Journal of Food Science and Engineering 1 , Volume 1, Number 1, June 2011.	
5	Dr.Uun Yanuhar, S.Pi.,Msi.	<i>The Function of receptor protein humpback grouper Cromileptes altivelis in expression and proliferation of CD4 and CD8 cells in defence immunity of viral nervous necrotic infection.</i>	International Journal of Bioscience,Biochemistry and Bioinformatic (IJBBB) Vol 1, No 2, PP:119-124, July 2011.	http://www.ijbbb.org/papers/22-B015.pdf

