

Daftar Publikasi Dosen Program Studi Budidaya Perairan Tahun 2014-2016

No	Judul	Nama Dosen	Dihasilkan/ Dipublikasikan pada	Tahun Publikasi	Tingkat		
					Lok.	Nas.	Int.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Mangrove Vegetation and Water Quality Conditions in the Coastal Area of Seruyan Regency, Central Kalimantan	MSD	Journal of Biodiversity and Environmental Sciences (JBES). Vol 4 : 89-94	2014			1
2	Kemampuan Oosit Ikan Lele (<i>Clarias gariepinus</i>) Dalam Menoleransi Klorin Sebagai Bahan Oksidatif Stres	MSD, MHN	Jurnal Kedokteran Hewan.	2014		2	
3	Dried <i>Skeletonema costatum</i> in Feed Formulation for the Growth of Vaname Shrimp (<i>Litopenaeus vannamei</i>)	AWE, MFT	J.Exp. Life Sci. Vol. 4 No. 2, 2014	2014			2
4	Food habit of hampala (<i>Hampala macrolepidota</i> Kuhl & Van Hasselt 1823) and its position in food web, food pyramid and population equilibrium of ranau lake, Indonesia	AWE	Journal of Biodiversity and Environmental Sciences (JBES). Vol 14 : 6, 167-177	2014			1
5	Morphological, meristic characteristics and mtDNA analysis of Hampala Fish (<i>Hampala macrolepidota</i> Kuhl & Van Hasselt 1823) from Ranau lake, Indonesia	AWE	Journal of Biodiversity and Environmental Sciences (JBES). Vol 5 : 2, 447-455	2014			1
6	Optimization model of paddlewheel as water quality engineering tool in intensive pond culture of vannamei shrimp (<i>Litopenaeus vannamei</i>). in BBAP Situbondo, east java,Indonesia.	MSD, MFD	International Journal of Agronomy and Agricultural Research (IJAAR). Vol 5: 5, 177-182	2014			2
7	Response of fermented <i>Cladophora</i> containing diet on growth performances and feed efficiency of Tilapia (<i>Oreochromis</i> sp.)	AMH	International Journal of Agronomy and Agricultural Research (IJAAR). Vol 5: 6, 78-85	2014			1

No	Judul	Nama Dosen	Dihasilkan/ Dipublikasikan pada	Tahun Publikasi	Tingkat		
					Lok.	Nas.	Int.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
8	Profil Hematologis Beberapa Spesies Ikan Air Tawar Budidaya	SRA, ELS, MSD, AWE	National Conference Green Technology	2014	4		
9	Morpho-species of common Silverbellies (Family: <i>Leiognathidae</i>) found in East Java's Coastal Sea, Indonesia	WEK	Journal Of Biodiversity Environment Sciences	2014			1
10	Phosphorus Removal of Tofu Processing Waswater in Recirculated Raceway Pond Bioreactor by <i>Chlorella vulgaris</i>	MFH	Nature Environment and Pollution Technology Vol 13: 4, 859-863	2014			1
11	Variation in Water Quality at Different Intensive Whiteleg Shrimp, <i>Litopnaeus vannamei</i> , Farms in East Java, Indonesia	MFH, BDN, ATY, AMH	Nature Environment and Pollution Technology 14(1): 65-70 · March 2015	2014			4
12	Analisis Pendorong Alih Fungsi Lahan Irigasi (Studi Kasus Daerah Irigasi Karanglo)	SPR	Media Agrosains Vol. 1: 1, 27-32	2014	1		
13	Interface change of seawater and freshwater on Asam – Asam Watersheds, South Kalimantan, Indonesia	MSD	Journal of Biodiversity and Environmental Sciences (JBES). Vol 6: 4, 454-460	2015			1
14	Development of Mangrove Conservation Area Based on Land Suitability and Environmental Carrying Capacity (Case Study from Probolinggo Coastal Area, East Java, Indonesia)	MSD	International Journal of Ecosystem. Vol 4: 107-118	2015			1
15	Strategi Pengembangan Budidaya Lele Dumbo <i>Clarias</i> sp. Melalui Program Pengembangan Usaha Mina Pedesaan Perikanan Budidaya Di Kabupaten Buleleng	MSD	Jurnal manusia dan Lingkungan. Vol 22: 365-371	2015		1	
16	Dinamika Populasi Ikan Kurisi (<i>Nemipterus hexodon</i>) dari Selat Madura	MSD	ilmu kelautan september 2013 vol 18(3):165–171	2015		1	

No	Judul	Nama Dosen	Dihasilkan/ Dipublikasikan pada	Tahun Publikasi	Tingkat		
					Lok.	Nas.	Int.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
17	Potential Study of Kopasanda (<i>Chromolaena odorata</i> L.) Leaves as Antibacterial Against <i>Vibrio harveyi</i> , Disease Causative Agent of Tiger Shrimp (<i>Penaeus monodon</i> Fabricius) Post Larvae	ARP	Aquaculture Research & Development.	2015			1
18	Rapjellyfish Method To Evaluate The Sustainability Status Of Edible Jellyfish Resources Management In The Saleh Bay, Indonesia	ARP	International Journal of Recent Scientific Research. Vol 6: 7, 5190-5198	2015			1
19	Biology and blooms of the edible jellyfish (<i>Crambione mastigophora</i>) in the Saleh Bay, Indonesia	ARP	Journal of Biodiversity and Environmental Sciences (JBES). Vol 6: 6, 356-369	2015			1
20	Organic Matter Degradation in Lobster Culture System and Their Effect on Waters Quality in Ekas Bay, Indonesia	SRA	Journal of Applied Biotechnology. Vol 2: 1, 10-23	2015			1
21	Utilization Of Expired Sausage Meal As A Source Of Protein In Feed Formulations For Growth Of Tilapia <i>Oreochromis</i> sp.	AWE	international journal of scientific & technology research volume 4, issue 11, 79-81	2015			1
22	Metode Sederhana Dan Efektif Untuk Penghitungan Dan Visualisasi Tiga Dimensi (3d) Biofilm <i>Vibrio cholera</i>	MFD	Media Litbangkes, Vol. 25 No. 3, September 2015, 147 - 152	2015	1		
23	Microstructures Evaluation of Fish Fillets Tuna (<i>Thunnus albacares</i>) Coated with Chitosan from Waste Shell Vannamei Shrimp (<i>Litopenaeus vannamei</i>)	AMH	International Journal of ChemTech Research. Vol 9: 3, 672-679	2015			1
24	Effect of Chitosan Modified Process from Shrimp Shell (<i>Litopenaeus vannamei</i>) toward the Fat Oxidation of Tuna Fish Fillet (<i>Thunus thunus</i>)	AMH	Journal of Life Science and Biomedicine. Vol 3: 3, 264-267	2015			1
25	Pemanfaatan Pakan Organik Pada Budidaya Lele	MHN, MFH	Journal Of Innovation	2015	2		

No	Judul	Nama Dosen	Dihasilkan/ Dipublikasikan pada	Tahun Publikasi	Tingkat		
					Lok.	Nas.	Int.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Dumbo (<i>Clarias gariepinus</i>) Di Kabupaten Probolinggo		And Applied Technology'. Vol 1: 2, 159-163				
26	Pemanfaatan serit dan meja hitung dalam selektivitas benih ikan lele dumbo (<i>Clarias gariepinus</i>) untuk petani ikan di Desa Pulotondo Kecamatan Ngunut Kabupaten Tulungagung.	MHN	Program VUCER. 120-123	2015	1		
27	Oocyte Diameter Distribution and Fecundity of Javaen Barb (<i>Systemus orphoides</i>) at the Start of Rainy Season in Lenteng River, East Java, Indonesia insurance	MHN	Journal of Life Science and Biomedicine. Vol 5: 2, 39-42	2015			1
28	<i>Trichoderma viride</i> as Starter Fermentation Waste Cow Feces for Nutrition Alternative Catfish (<i>Clarias</i> sp.)	MHN	Journal of Life Science and Biomedicine. Vol 5: 3, 75-80	2015			1
29	Strategy of blood cockle aquaculture development for conservation and welfare in Sub-district of Central Kupang, West Timor, Indonesia	MSD, MFT	Journal Of Biodiversity Environment Sciences. Vol 7: 6, 1-9	2015			2
30	Studi Ikan Bandeng (<i>Chanos chanos</i>) Yang Dibudidayakan Di Tambak Tercemar Limbah Kadmium (Cd) Dan Timbal (Pb) Di Kalanganyar, Sidoarjo, Jawa Timur Terhadap Histopatologi Hati, Ginjal Dan Insang	MFT, MSD	Journal of Environmental Engineering & Sustainable Technology Vol 2: 2, 114-122	2015		2	
31	In vitro and in vivo study of acyl homoserine lactone degrading <i>Bacillus</i> against <i>Vibrio harveyi</i>	ATY, MFT	Asian Journal of Microbiology, Biotechnology and Environment Sciences Vol 6: 2, 338-348	2015			2
32	The Effectiveness of hrGFP Gene Reporter Role in Carp Fish (<i>Cyprinus carpio</i>) Transgenesis Process Based on Convocal Microscopy Analysis	ARF, AGS	J.Exp. Life Sci. Vol. 5: 2, 82-88	2015			2

No	Judul	Nama Dosen	Dihasilkan/ Dipublikasikan pada	Tahun Publikasi	Tingkat		
					Lok.	Nas.	Int.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
33	Correlation of the Nerves Number at Three Points Exposed by Laser with Gonadal Maturation of Abalone (<i>Haliotis squamata</i>)	MHN, ARF	Journal of Life Science and Biomedicine Vol 5: 4, 86-90	2015			2
34	Evaluasi aplikasi hormon PMSG (Oodev®) terhadap indeks hepatosomatik dan gonadosomatik ikan gabus	MHN, ARF	Jurnal Akuakultur Indonesia 14 (1), 24–29 (2015)	2015		2	
35	Immunohistochemistry of Gill and Brain Infected by Viral Nervous Necrosis (VNN) in Humpback Grouper (<i>Cromileptes altivelis</i>) Correlated with B-Actin Expression	ARF	Journal of Life Science and Biomedicine Vol 5: 5, 127-131	2015			1
36	Physical Characteristics of Java Barb (<i>Puntius javanicus</i>) Sperm after Stratification with Percoll Density Gradient Centrifugation	ARF,MHN	Journal of Life Science and Biomedicine	2015			2
37	The Effect of Soil Quality on the Survival Rate of Mangrove Vegetation	AGS	Journal of Engineering and Applied Science Vol 10: 7, 154-156	2015			1
38	The Effect of Temperature to Incubation Period, Hatching Rate, Normality and Larvae Size of <i>Lutjanus johnii</i> Bloch, 1792	MHN, AGS	Journal of Life Science and Biomedicine Vol 5: 5, 110-115	2015			2
39	Improvement of innate immune responses and defense activity in tiger shrimp (<i>Penaeus monodon</i> Fab.) by intramuscular administration of the outer membrane protein <i>Vibrio alginolyticus</i>	MFT, ELS, FNF, MSD	Springer Open Journal	2015			4
40	<i>In Vitro</i> Assessments of <i>Bacillus</i> as a Potential Probiotic in Shrimp Culture of East Java Indonesia	ATY, MFT	International Journal of Biosciences	2015			2
41	Aktivitas Antibakteri Ekstrak Buah Adas (<i>Foeniculum vulgare</i> , Mill) pada <i>Vibrio harveyi</i> dan <i>Vibrio alginolyticus</i>	BDN, ARP, ATY	AGRITECH, Vol. 35, No. 3, 266-272 Agustus 2015	2015		3	
42	ICP11 as Biomarker for WSSV Disease in <i>Litopenaeus vannamei</i>	YNM, AWE	Research Journal Of Life Science	2015			2

No	Judul	Nama Dosen	Dihasilkan/ Dipublikasikan pada	Tahun Publikasi	Tingkat		
					Lok.	Nas.	Int.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			Vol 2: 3, 183-188				
43	Kualitas Lingkungan Tambak Intensif Litopenaeus vannamei Dalam Kaitannya Dengan Prevalensi Penyakit White Spot Syndrome Virus	YNM	Research Journal Of Life Science Vol 2: 1, 50-59	2015	1		
44	Complete mitochondrial genome sequences of two Indonesian rasboras (<i>Rasbora aprotaenia</i> and <i>Rasbora lateristriata</i>)	WEK	Mitochondrial DNA	2015			1
45	Effect of Salinity and Photoperiod on Growth of Microalgae <i>Nannochloropsis</i> sp. And <i>Tetraselmis</i> sp.	MFH, BDN, NBA, AMH	Nature Invironment and Pollution Technology Vol 14: 3, 563-566	2015			4
46	Analisis Kapasitas Tampungan Danau Sentani Untuk Mengetahui Fungsi Detensi dan Retensi Tampungan	SPR	Limnotek Tropis LIPI	2015		1	
47	Cells Characteristics, Growth, and Quality of <i>Gracilaria verrucosa</i> Seaweed Production with Different Doses of Vermicompost Fertilizer	AMH	International Journal of Science Technology and Engineering Vol 2: 2, 172-176	2015			1
48	Potensi Ekstrak Daun Binahong (<i>Anredera cordifolia</i>) Sebagai Penghambat Bakteri <i>Vibrio harveyi</i>	SRA	Journal of Marine and Aquatic Sciences Vol 2: 2, 49-53	2016		1	
49	Fermented Cassava Peel Evaluation	AWE	International Journal of ChemTech Research Vol 9: 7, 421-426	2016			1
50	Squid (<i>Loligo edulis</i>) ink raw extract as an anti-vibriosis substance in grouper (<i>Epinephelus fuscoguttatus</i>) juvenile culture infected by <i>Vibrio alginolyticus</i>	MFD	AAFL Bioflux, 2016, Volume 9, Issue 2, 422-428	2016			1
51	Penentuan pelarut dan lama ekstraksi terbaik pada teknik maserasi gracilaria sp. Serta pengaruhnya terhadap kadar air dan rendemen	MFT, AMH	Samakia: Jurnal Ilmu Perikanan Vol 7: 2, 72-77	2016		2	

No	Judul	Nama Dosen	Dihasilkan/ Dipublikasikan pada	Tahun Publikasi	Tingkat		
					Lok.	Nas.	Int.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
52	The Utilization of Corn Starch Hydrolysate as the Source of Carbohydrates in the Milkfish Feed (<i>Chanos chanos</i> Forks.)	AMH	International Journal of ChemTech Research Vol 9: 7, 412-420	2016			1
53	Utilization Of Hydrilla Verticillata Fermented Meal As Alternative Sources of Protein in Feed Formulation For Tilapia (<i>Oreochromis</i> sp.) Growth	AMH	International journal of scientific & technology research volume 5, issue 03, 34-35	2016			1
54	17 β -Estradiol Level of Nile Tilapia (<i>Oreochromis niloticus</i>) after Induced with Supernatant of Yellowfin Tuna (<i>Thunnus albacares</i>) Gonadal Female	MHN, ARF	International Journal of ChemTech Research Vol 9: 9, 254-258	2016			2
55	Physiological Studies of Snakehead Fish (<i>Channa gachua</i>) Maintained in Controlled Containers	MHN	International Journal of ChemTech Research Vol 9: 7, 404-411	2016			1
56	The length-weight correlation and population dynamics of razor clams (<i>Solen regularis</i>) in Surabaya east coast, Indonesia	MHN	BIODIVERSITAS Vol 17: 2, 808-813	2016			1
57	Antibacterial effect of <i>Gracilaria verrucosa</i> bioactive on fish pathogenic bacteria	MFT	Egyptian Journal of Aquatic Research	2016			1
58	Waktu ovulasi dan jumlah telur diovasikan pada induk ikan gabus <i>Channa striata</i> diinduksi dengan prostaglandin 2 α dosis berbeda	MHN, ARF	Jurnal Akuakultur Indonesia 15 (1), 89-92	2016	2		
59	The Effectiveness of Gonad Extract of Yellow fin Tuna Fish (<i>Thunnus albacares</i>) on Increase of Reproduction Factor of Nile Carp (<i>O. hasselti</i>)	AGS	International Journal of ChemTech Research Vol 9: 2, 435-442	2016			1
60	Latent and Eggs Production of Banggai Cardinal (<i>Pterapogon kauderni</i> , Koumans 1933) on Various Salinity Levels: Conservation Efforts	AGS, SRA	J.Exp. Life Sci. Vol. 6: 1, 16-18	2016			2
61	Molecular phyogeny and historical biogeography of he Indonesian freshwater fish <i>Rasbora</i>	WEK	Molecular Phylogenetics and	2016			1

No	Judul	Nama Dosen	Dihasilkan/ Dipublikasikan pada	Tahun Publikasi	Tingkat		
					Lok.	Nas.	Int.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	<i>lateristriata</i> species complex (actinopterygii: Cyprinidae): cryptic species and west-to-east divergences		Evolution				
62	Application Of Organic Waste As Renewal Technology Of Earthworm Cultured Media	QAY	Journal Of Innovation And Applied Technology Vol 2: 1, 226-229	2016			1
63	Pengaruh Pakan Yang Berbeda Terhadap Pertumbuhan Benih Ikan Gabus (<i>Channa gacua</i>)	FNF, MHN	El-Hayah Vol. 5, No.4 Maret 2016	2016		2	
64	Biofilter Application Using Seaweed (<i>Gracillaria verucosa</i>) to Increase Production of Vannameii Shrimp in Traditional Pond District Bangil-Pasuruan	SRA, RNY, NAI	Research Journal Of Life Science Vol 3: 1, 16-22	2016			3
65	Antimicrobial Activity of <i>Bacillus Cereus</i> and <i>Bacillus Thuringiensis</i> on Pathogenic <i>Vibrio Harvey</i> in <i>Litopenaeus Vannamei</i>	MFD, AMH	J. Life Sci. Biomed. Vol 6: 1, 10-14	2016			2
66	Mitochondrial DNA Marker-Based Identification and Genetic Diversity of Rabbitfish (<i>Siganus Spp</i>)	MFD, AMH	Asian Journal of Science and Technology. Vol 7: 4, 2739-2744	2016			2
67	Combination of Vermicompost Fertilizer Carbon, Nitrogen, Phosphorus on cell Characteristics, Growth and quality of Agar Seaweed <i>Gracilaria verrucosa</i>	AMH	Nature Invironment and Pollution Technology Vol 15: 4, 1153-1160	2016			1
68	Charaterization of Bacteriocin <i>lactobacillus casei</i> on histamine-forming bacteria	AMH	J. life Sci Biomed Vol 6: 2, 15-21	2016			1
69	Effects Of Using Fermented Tuna Innards In Fish Feed Formula To <i>Pangasius (Pangasius Sp.)</i> Growth	AMH, AWE	International Journal Of Scientific & Technology Research Vol 5: 7, 265-267	2016			2

No	Judul	Nama Dosen	Dihasilkan/ Dipublikasikan pada	Tahun Publikasi	Tingkat		
					Lok.	Nas.	Int.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
70	Identification of Potential Reservoir System to Support the Development of Agrotourism Based Aquaculture (Case Study In Tanjungan Reservoir, Mojokerto City, East Java Province, Indonesia).	MHN, SPR	IOSR Journal of Agriculture and Veterinary Science Vol 9: 12, 102-115	2016			2
JUMLAH					12	17	78

Keterangan :

No	NAMA DOSEN	KODE
1	MARSOEDI	MSD
2	ARIEF PRAJITNO	ARP
3	SRI ANDAYANI	SRA
4	ARNING WILUJENG EKAWATI	AWE
5	MOHAMAD FADJAR	MFD
6	ANIK MARTINAH HARIATI	AMH
7	MUCHAMMAD RASYID FADHOLI	MRF
8	MAHENO SRI WIDODO	MHN
9	PRAPTI SUNARMI	PRS
10	MAFTUCH	MFT
11	ABD.RAHEM FAQIH	ARF
12	AGOES SOEPRIJANTO	AGS
13	HENY SUPPRASYANI	HNS

No	NAMA DOSEN	KODE
14	ELLANA SANOESI	ELS
15	ATING YUNIARTI	ATY
16	YUNITA MAIMUNAH	YNM
17	WAHYU ENDRA KUSUMA	WEK
18	MUHAMMAD FAKHRI	MFH
19	NASRULLAH BAI ARIFIN	NBA
20	SOKO NUSWANTORO	SKN
21	QURROTA A'YUNIN	QAY
22	SETO SUGIANTO PRABOWO R	SPR
23	FANI FARIEDAH	FNF
24	BUDIANTO	BDN
25	RANI YUWANITA	RNY
26	NAILUL IZZAH	NAI