

### List of Journal Publications

No.	Title	Lecturer	Published in	Year	Citation	Level		
						Local/ Unaccredited National	Accredited National	International
<b>Year 2013</b>								
1	A novel angiotensin converting enzyme inhibitory peptide derived from proteolytic digest of Chinese soft-shelled turtle egg white proteins	Aulanni'am	Journal of Proteomics, Elsevier, 94:359-369	2013	Scopus			1
2	A Study on Brown Seaweed Therapy (Sargassum sp.) toward MDA Levels and Histological Improvement on Rat Foot Suffering Rheumatoid Arthritis	Aulanni'am	J. Pure App. Chem. Res. Vol 2, No 3 (2013), pp. 102-107	2013	DOAJ, Index Copernicus, Google Scholar			1
3	Accumulation of Calcium Crystal in Rat (Rattus norvegicus) Kidney	Sri Widyarti	Journal of Tropical Life Science, Vol 3, No 1 (2013)	2013	Google Scholar, DOAJ, Index Copernicus, CABI, Cross Ref			1
4	Adrenocorticotrophin Hormone4-10 synthetic inhibit Prostaglandin E2 and IL-1 $\beta$ levels in LPS-induce meningitis	Sumarno Reto Prawiro, HMS Chandra K, M Istiadjid ES	International Journal of Pharmaceutical Science Invention Volume 2 Issue 3 PP.01-05	2013				1
5	Association between the Low Levels of Vitamin D and Treg Function in Systemic Lupus Erythematosus Patients	Kusworini Handono, Handono Kalim	Acta Medika Indonesiana, 45(1) : 26-31.	2013	Google Scholar, Scopus			1
6	Case Report Unusual Presentation of Vivax Malaria with Anemia, Thrombocytopenia, Jaundice, Renal Disturbance, and Melena: A Report from Malang, a Non-endemic Area in Indonesia.	Loeki Enggar Fitri, Teguh Wahyu Sardjono	Hindawi Publishing Corporation Case Reports in Infectious Diseases Volume 2013, Article ID 686348, 4 pages	2013	DOAJ, Google scholar, EBSCO, Proquest, PubMed, PMC			1
7	Caspase-3 expression and cell morphology of early endothelial progenitor cells exposed to N-epsilon-carboxymethyl lysine	Nur Permatasari, Dian Nugrahenny, Djanggan Sargowo	Oxid Antioxid Med Sci 2013; 2(2):119-124	2013	EBSCO, Scopemed			1
8	Cathechins in ethanolic extracts of Garcinia mangostana fruit pericarp and anti-	Djanggan Sargowo, M. Aris Widodo	J Exp Integr Med (JEIM) 2013; 3(2):137-140	2013	EBSCO, Scopemed			1

	inflammatory effect in atherosclerotic rats							
9	Characterization of Polyclonal Antibody Induced by Autoantibody TPO (Thyroidperoxidase) From Autoimmune Thyroid Disease (AITD) Serum with ELISA and Western Blotting	Aulanni'am	J. Pure App. Chem. Re, 2(1): 19-26s	2013	Index copernicus, DOAJ, Google Scholar			1
10	Cholesterol lowering Effect of Subchronic Inhalation Particulate Matter 10 Coal Dust on Rats	M. Aris Widodo	Medicine Science 2013; 2(2): 500-11	2013	Google Scholar, ScopeMed			1
11	Cloning and Expression of hGAD 65 in <i>E coli</i> BL21	Aulanni'am	Indonesian Journal of Biotechnology, 18(1): 52-57	2013			1	
12	Comparative Study of Antimalarial Effect of Sambiloto ( <i>Andrographis paniculata</i> ) Extract, Chloroquine and Artemisinin and Their Combination Against Plasmodium falciparum In-vitro	Loeki E. Fitri	Acta Medica Indonesiana - The Indonesian Journal of Internal Medicine. 2013. 45(1):38- 43.	2013	Scopus			1
13	Determination of Nutrient Contents and Amino acid Composition of Pasuruan Channa striata Extract	Hidayat Sujuti, Nur Permatasari, M. Aris Widodo	IEESE International Journal of Science and Technology (IJSTE), Vol. 2 No. 4, December 2013, 1-11	2013	Google Scholar			1
14	Development of QCM Immunosensor with Samll Sample Solution for Detection MMP3 Antibody	Aulanni'am	Sensors & Transducers Vol. 149, Issue 2, pp: 143-148	2013	Index Copernicus, ProQuest, EBSCO, Scopus			1
15	Diversity of the var gene family of Indonesian Plasmodium falciparum isolates.	Loeki E Fitri	Malaria Journal 2013, 12:80.	2013	Scopus			1
16	Efek Kombinasi Ekstrak Anamirta cocculus dan Artemisin terhadap Penurunan Jumlah Sel Apoptosis Jaringan Paru Mencit Malaria	Loeki Enggar Fitri, Karyono Mintaroem	MKB, Volume 45 No. 2, Juni 2013	2013	DOAJ, Google scholar		1	
17	Effect of D-Alpha Tocopherol Therapy Towards Malondialdehyde Level and Histology Analysis of Kidney in <i>Rattus norvegicus</i> with MLD-STZ	Aulanni'am	J. Pure App. Chem. Re, 2(2): 72-78	2013	DOAJ, Index Copernicus, Google Scholar			1

18	Effect of methanolic extract of <i>Physalis minima</i> on gastric inflammation and gastric ulcers formation	Aris Widodo, Handono Kalim	J Exp Integr Med 2013; 3(4):331-335	2013	EBSCO, DOAJ, Scopus, Index Scholar, Akademik Dizin			1
19	Effect of Methyl Mercury towards Number of Microglia Cells and Expression of iNOS On The Brain in Rats ( <i>Rattus norvegicus</i> )	Aulanni'am	J. Pure App. Chem. Res. Vol 3, No 1, pp. 7-12	2013	DOAJ, Index Copernicus, Google Scholar			1
20	Effect of Methylglyoxal on Soluble Receptor For Advanced Glycation End Products (sRAGE) Of Pre-Osteoblast MC3T3E1 Cell Line	Handono Kalim	Gülhane Tıp Derg 2014;56: 93-96	2013	Copernicus, Scopus			1
21	Effect of Ramadan Fasting on Endorphin and Endocannabinoid level in Serum, PBMC and Macrophage	Kusworini Handono, M. Rasjad Indra, Sumarno Reto Prawiro	International Journal of Pharmaceutical Science Invention Volume 2 Issue 3 March 2013 PP.46-54	2013				1
22	Effect of Ramadan Fasting On Classically Activated, Oxidative Stress and Inflammation of Macrophage	Kusworini Handono, M. Rasjad Indra, Sumarno Reto Prawiro	IOSR Journal Of Pharmacy Volume 3, Issue 4, Pp 14-22	2013				1
23	Effects of ethanolic extracts of <i>Garcinia mangostana</i> fruit pericarp on oxidant antioxidant status and foam cells in atherosclerotic rats	M. Aris Widodo, Djanggan Sargowo	Oxid Antioxid Medicine Science (OAMS) 2013; 2(1):61-64	2013	EBSCO, scopus, index scholar			1
24	Effects of Combined Inhalation of Coal Dust and Cigarette Smoking on Haematobiochemical Parameters	Edi Widjajanto, M. Aris Widodo, Sutiman B. Sumitro, HMS Chandra Kusuma	Cukurova Medical Journal 2013; 38 (4): 547-552.	2013	DOAJ			1
25	Ekstrak Metanol Daun Kelor Mempengaruhi Ekspresi p53 Mukosa Kolon Tikus yang Diinduksi DMBA	D Lyrawati	Jurnal Kedokteran Brawijaya, Vol 27, No 4 (2013), pp. 207-211	2013	Google Scholar		1	
26	Ekstrak Metanol Daun Kelor Menurunkan Ekspresi BCL-2, TRAIL-R1, dan Kadar Caspase-3 Jaringan Kolon Tikus yang Diinduksi DMBA	T Endang Hernowati	Jurnal Kedokteran Brawijaya, Vol 27, No 4 (2013), pp.201-206	2013	Google Scholar		1	
27	Faktor resiko non genetic dan polimorfisme Promoter Gen Region	Aulani'am, Djoko Wahono S,	Jurnal Kedokteran Brawijaya Vol.	2013	Google Scholar		1	

	GenCYP11B2 varian T(-344)C Aldosterone Synthase pada pasien hipertensi esensial di wilayah pantai dan pegunungan	M Aris Widodo	27 No. 3: 169-177					
28	Formaldehyde And Benzo(A)Pyrene induced Cells Necrotic in Mice Liver	Sri Widyarti	Journal of Tropical Life Science Vol 3, No 1 (2013)	2013	Google Scholar, DOAJ, Index Copernicus, CABI, Cross Ref			1
29	Garcinia mangostana Linn. Pericarp Extract Reduced Malondialdehyde (MDA) Level in Cigarette Smoke Exposed Rats	Aulani'am	IRJES, 2(9): 5 pages	2013	Google Scholar, Index Copernicus			1
30	Genetic Variant of C-5312T Can Change Binding Pattern of Sp1 to Renin Enhancer that are Very Likely to Affect Renin Gene Expression	Mohammad Saifur Rohman, Nashi Widodo	Bioinformation, 9(20): 1010-1012	2013	Web of Science, Scopus			1
31	Heterogeneous Nuclear Ribonucleoprotein K (hnRNP-K) Promotes Tumor Metastasis by Induction of Genes	Nashi Widodo	Journal of Biological Chemistry April 5 (288)	2013	Scopus			1
32	Human Sperm Protein 116 kDa: A Candidate Antigen For Immunocontraception Technology	Aulanni'am, Sutiman B. Sumitro	Journal of Biological Researches 18 (86-90)	2013	Google Scholar, Index Copernicus			1
33	Isolat EGCG Teh Hijau Klon GMB4 Menurunkan Ekspresi Protein Faktor Transkripsi C/EBP $\alpha$ dan Kadar Leptin pada Kultur Sel Preadiposit Visceral Tikus	H Sujuti	Jurnal Kedokteran Brawijaya, Vol 27, No 4 (2013), pp.212-216	2013	Google Scholar		1	
34	Low Serum Level Of Vitamin D is Associated With Increased Number Of Low-Density Granulocytes (LDGs) And Neutrophil Extracellular Traps (NETs) Formation In Patients With Systemic Lupus Erythematosus.	Kusworini Handono, Handono Kalim	Global Journal of Biology, Agriculture & Health Sciences, 2(4) : 90-95.	2013	Google Scholar			1
35	Mechanism of infection Spodoptera litura Multiple Nucleopolyhedrosis Virus (SpltMNPV) on midgut epithelial cell	Sumitro, S.B.	Agrivita Vol 35, No 1	2013	Scopus, ProQuest, DOAJ, Google Scholar			1

	army worm ( <i>Spodoptera litura</i> ) observed by TEM							
36	Metabolite extract of <i>Streptomyces hygroscopicus</i> inhibit the growth of <i>Plasmodium berghei</i> through inhibition of ubiquitin - Proteasome system	Winarsih, S., Fitri, L.E.	Tropical Biomedicine	2013	Scopus			1
37	Methanol Extract <i>Moringa oleifera</i> Leaves Affects p53 Expression in <i>Rattus norvegicus</i> Colon Mucosa Induced by DMBA	M.Rasjad Indra, Diana Lyrawati	Jurnal Kedokteran Brawijaya, Vol. 27, No. 4, Agustus 2013	2013	Google Scholar		1	
38	Neutrophil, TLR2, and TLR4 expression in newborns at risk of sepsis	Agustina Tri Endharti, M. Aris Widodo	Paediatrica Indonesiana, 53(3)	2013	Index copernicus, DOAJ			1
39	Neuroprotective Effect Of Citicholine In Mercury Intoxication	Aulanni'am, M. Aris Widodo	International Journal of Pharmaceutical Science Invention Volume 2 Issue 11. November 2013. PP.38-44	2013	Google scholar, EBSCO, ProQuest			1
40	Neurotoxic Effect of Mercury	Aulanni'am, M. Aris Widodo	Journal of Applied Sciences Research (JASR), 9 (5): 3391-3395	2013	Google scholar, EBSCO			1
41	Pengaruh ekstrak methanol biji mahoni terhadap peningkatan kadar insulin, penurunan ekspresi TNF $\alpha$ dan perbaikan jaringan tikus diabetes	Tinny Endang H, Aulanni'am	Jurnal Kedokteran Brawijaya Vol 27, No. 3:137-145	2013	Google Scholar		1	
42	Pengaruh BDNF dan Neurotrophin Receptor pada Derajat Hidrosefalus Kongenital Pasca Ventrikulo Peritoneal Shunt The Effect of BDNF and Neurotrophin receptor in Congenital Hydrocephalus Severity after Ventriculo Peritoneal Shunt	M Aris Widodo, M Istiadjid ES	Jurnal Kedokteran Brawijaya, Vol. 27, No. 3, Februari 2013	2013	Google Scholar		1	
43	Potensi Kadar Neopterin sebagai Biomarker untuk Monitoring Kemajuan Terapi TB Paru pada Anak	TYM Raras	Jurnal Kedokteran Brawijaya, Vol 27, No 4 (2013), pp.217-221	2013	Google Scholar		1	

44	Potensi Fraksi Etanol Benalu Mangga ( <i>Dendrophthoe pentandra</i> ) sebagai Agen Anti Kanker Kolon pada Mencit ( <i>Mus musculus Balb/c</i> ) setelah Induksi Dextran Sulvat (DSS) Dan Azoxymethane (AOM).	Sofy Permana	Jurnal Biotropika Edisi 1, No. 2 , Hal. 75-79	2013		1		
45	Potential effects of xanthone on inflammation status in atherosclerotic rats	M. Aris Widodo, Djanggan Sargowo	J Intercultural Ethnopharmacol (JICEP) 2013; 2(1):53-56	2013	Scopemed, Index Scholar, DOAJ			1
46	Probiotik Tidak Mempengaruhi Profil Sel Imun Adaptif pada Infeksi <i>Escherichia coli</i>	Sumarno	Jurnal Kedokteran Brawijaya, Vol 27, No 4 (2013), pp.185-191	2013	Google Scholar		1	
47	Protectivity of adhesion molecules Pili 49,8 kDa shigela dysenteriae conjugated with ISCOM against bacterial colonization and colonic epithelial cells damage in mice	Edi Widjayanto, Sri Winarsih, Noorhamdani , Sumarno Reto Prawiro	International Journal of Tropical Medicine	2013	Scopus			1
48	Quercetin suppresses inflammation by reducing ERK1/2 phosphorylation and NF kappa B activation in Leptin-induced Human Umbilical Vein Endothelial Cells (HUVECs)	Indra, M.R., Karyono, S., Ratnawati, R.	BMC Research Notes	2013	Scopus			1
49	Reactive oxygen species and cell morphology of MC3T3E1 pre-osteoblast cell line exposed to methylglyoxal by laser scanning confocal microscopy	Nur Permatasari, Djoko W. Soeatmadji, Handono Kalim	Oxid Antioxid Med Sci 2013; 2(1):65-68	2013	EBSCO, ScopeMed			1
50	Regulasi Adipogenesis oleh mTORC1 melalui Jalur ST A T3	M. Rasjad Indra, Hidayat Sujuti	Jurnal Kedokteran Brawijaya, Vol. 27, No. 3, pp. 123-130	2013	Google Scholar		1	
51	Role of soluble urokinase plasminogen activator receptor (suPAR) as prognosis markers of neonatal sepsis	Tri Yudani Mardining Raras	IOSR Journal of Pharmacy and Biological Sciences Vol. 6, Issue 5	2013				1
52	Splenectomy and <i>Salmonella typhi</i> Exposure Lead to Quantitative Alterations of Bone Marrow B220 <sup>+</sup> Cells and CD <sup>+</sup> T Cells on BALB/c Mice	Aulanni'am	Turkish Journal of Immunology, 1 (2) pp. 47-53	2013	EBSCO			1

53	Study on iNOS expression and level of malondialdehyde (MDA) in the white rats ( <i>Rattus norvegicus</i> ) exposed with <i>Aggregatibacter actinomycetemcomitans</i> (Aa)	Aulanni'am	J. Pur. App.Chem Res Vol. 2 No. 2 pp. 55-61	2013	DOAJ, Index Copernicus, Google Scholar			1
54	The association among serum levels of vitamin D, TGF- $\beta$ /IL-6 balance and Treg/Th17 balance in systemic lupus erythematosus patients in Indonesia.	Handono, K., Kalim, H.	International Journal of Biochemistry and Biotechnology, 2(9) : 490-496.	2013	Index Copernicus			1
55	The difference opinion between male and female in preventing dengue haemorrhagic fever	Fitri, L.E.	International Journal of Tropical Medicine 8(1): 27-33	2013	Scopus			1
56	The Effect of ACTH4-10 synthetic on separated junction formation and CSF leukocyte number in LPS-induced meningitis	Sumarno Reto Prawiro, Mohammad Istiadjid Eddy Santoso, HMS Chandra Kusuma	IOSR-JPBS Volume 5, Issue 5 (Mar. – Apr. 2013), PP 40-46	2013				1
57	The Effect of Curcumin and Cotrimoxazole in <i>Salmonella</i> Typhimurium Infection In Vitro	Siwipeni Irmawanti Rahayu, Sanarto Santoso	ISRN Microbiology Volume Agustus 2013	2013	Google Scholar, Pubmed			1
58	The effects of combined particulate matter 10 coal dust exposure and high-cholesterol diet on lipid profiles, endothelial damage, and hematopoietic stem cells in rats	Dian Nugrahenny, M Aris Widodo	J Exp Integr Med 2013; 3(3):219-223	2013	EBSCO, DOAJ, ScopeMed			1
59	The effects of <i>Eucheuma cottonii</i> on signaling pathway inducing mucin synthesis in rat lungs chronically exposed to particulate matter 10 (PM 10) coal dust	Widodo, M.A.	Journal of Toxicology	2013	Scopus			1
60	The Role of Probiotic <i>Lactobacillus plantarum</i> IS 20506 on Occludin and ZO-1 of Intestinal Tight Junctions Rehabilitation	Aulanni'am	Advances in Natural and Applied Sciences, 7(5), pp: 480-483	2013	Google scholar, EBSCO			1
61	Unusual Presentation of Vivax Malaria with Anemia, Thrombocytopenia, Jaundice, Renal Disturbance, and Melena: A Report from Malang, a Nonendemic Area in Indonesia.	Loeki Enggar Fitri, Teguh Wahyu Sardjono	Hindawi Publishing Corporation Case Reports in Infectious Diseases Volume 2013, Article ID 686348, 4 pages	2013	Google Scholar, DOAJ, EBSCO, ProQuest, Pubmed			1

62	Vitamin D Serum Level And Disease Activity In Patient With Systemic Lupus Erythematosus.	Handono, K., Rudijanto, A., Kalim, H.	International Journal of Pharmaceutical Science Invention, 2(2): 35-40.	2013	Google Scholar, EBSCO, ProQuest			1
63	Water Extract of Ashwagandha Leaves Has anticancer Activity: Identification of an Active Component and Its Mechanism of Action	Nashi Widodo	PLOS ONE 8(10)	2013	Scopus			1
64	White Pepper Extract (Piper nigrum L.) as Antibacterial Agent for Streptococcus mutans In Vitro	Sumarno Reto Prawiro	IOSR-JDMS Volume 4, Issue 6 (Jan.- Feb. 2013), PP 25-29	2013				1
65	Breast cancer stem cells and epithelial mesenchymal plasticity – Implications for chemoresistance	E Widodo	Cancer Letters 341 (1): 56-62.	2013	Scopus			1
						1	12	52
	<b>Year 2014</b>							
1	Acid pH Role on Elevation of Tlr2 and Decreasing IFN-g and Tnf-a in Dental Caries at Pre-School Children	Nashi Widodo	International Journal of Clinical Dentistry 7(3)	2014	Scopus			1
2	Antioxidative and blood pressure-lowering effects of Scurrula atropurpurea on deoxycorticosterone acetate-salt hypertensive rats	Permatasari, N., Sargowo, D., Widodo, M.A.	Biomarkers and Genomic Medicine	2014	Scopus			1
3	Antiplasmodial Test of Tinospora crispa Stem Extract against Plasmodium falciparum 3D7 Strain In Vitro.	Fitri LE	Jurnal Kedokteran Brawijaya, 2014.28 (2): 91-96	2014	Google Scholar		1	
4	Atherosclerosis Vaccine Using Bacteria Salmonella typhimurium on Rat Models	S. Winarsih	British Journal of Medicine & Medical Research 4(36): 5729-5740	2014	Web of Science			1
5	Binge Eating dan Status Gizi pada Anak Penyandang Attention Deficit/Hyperactivity Disorder (ADHD)	Sri Andarini	Indonesian Journal of Human Nutrition Vol 1 No 1	2014		1		
6	Changes to signal peptide and the level of transforming growth factor- $\beta$ 1 due to T869C polymorphism of TGF $\beta$ 1 associated with lupus renal fibrosis	Handono, K., Kalim, H.	Springerplus 3: 514	2014	Scopus			1
7	Combination of vitamin C and E modulated monosodium glutamate-induced endometrial toxicity in female Wistar rats	Barlianto W	Asian Pacific Journal of Reproduction Volume 3, Issue 2, June 2014, Pages 106–109	2014	Scopus			1



8	Confirmation of adherence Protein Hemagglutinin sub-unit Pili with MW 49.6 kDa Helicobacter pylori on Mice Gastric Epithelial Cell.	Sumarno Reto Prawiro	IOSR-JPBS Volume 9, Issue 2 Ver. VII (Mar- Apr. 2014), PP 59-66	2014				1
9	Comparison of Nested Polymerase Chain Reaction and Microscopy as Diagnostic Tools in Congenital Malaria: a Study at Tjark Corneile Hillers Hospital Maumere, Indonesia.	Loeki Enggar Fitri.	Malays J Med Sci. 21(5): 17 - 23	2014	Scopus			1
10	Congenital Malaria in Newborns Selected for LowBirth-Weight, Anemia, and Other Possible Symptoms in Maumere, Indonesia	Loeki Enggar Fitri	Korean J Parasitol Vol. 52, No. 6: 639- 644, December 2014	2014	Scopus			1
11	Conserved Peptide with Therapeutic Potential to Overcome Nasopharyngeal Carcinoma	Widyarti, S., Widodo, N.	The International Medical Journal Malaysia Volume 13 Number 1, June 2014	2014	Scopus			1
12	Curcumin decreased level of proinflammatory cytokines in monocyte cultures exposed to preeclamptic plasma by affecting the transcription factors NF- $\kappa$ B and PPAR- $\gamma$	Widjajanto, E., Sujuti, H.	Biomarkers and Genomic Medicine	2014	Scopus			1
13	Different levels of IL-1 $\alpha$ , IL-6, TNF- $\alpha$ , NF- $\kappa$ B and PPAR- $\gamma$ in monocyte cultures exposed by plasma preeclampsia and normotensive pregnancy	Widjajanto, E., Sujuti, H.	Pregnancy Hypertension	2014	Scopus			1
14	Efek Pemberian Ekstrak Kulit Jeruk Keprok ( <i>Citrus reticulata</i> ) terhadap Cell-Cycle G1 Arrest dan Apoptosis pada Sel Kultur Retinoblastoma	H Sujuti	Jurnal Kedokteran Brawijaya, Vol 28, No 2 (2014), pp.68-73	2014	Google Scholar		1	
15	Effect of methylglyoxal on soluble receptor for advanced glycation end products (sRAGE) Of pre-osteoblast MC3T3E1 cell line	Permatasari, N., Soeatmadji, D.W., Kalim, H.	Gulhane Medical Journal	2014	Scopem ed			1
16	Effect of oxygen tension on proliferation and characteristics of Wharton's jelly-derived mesenchymal stem cells	Sumitro, S.B., Aris Widodo, M.	Biomarkers and Genomic Medicine	2014	Scopus			1
17	Effect of Scurrula atropurpurea on nitric oxide, endothelial damage, and	Permatasari, N., Sargowo, D., Widodo, M.A.	Iranian Journal of Basic Medical Sciences	2014	Scopus			1

	endothelial progenitor cells of DOCA-salt hypertensive rats							
18	Effects of 1,25(OH)2D3 in immune response regulation of systemic lupus erithematosus (SLE) patient with hypovitamin D	Kusworini Handono, Agustina T Endharti, Handono Kalim, Edi Widjajanto	Int J Clin Exp Med. 2014; 7(1): 22–31	2014	Scopus, PubMed, PMC, Google scholar			1
19	Endothelial progenitor cells proliferated via MEK-dependent p42 MAPK signaling pathway	Widodo, M.A., Sargowo, D.	Molecular and Cellular Biochemistry	2014	Scopus			1
20	Epi-croomine and croomine from <i>Stemona tuberosa</i> antimalarial drug for inhibiting dihydrofolate reductase (DHFR) activity and their molecular modeling.	Loeki E. Fitri.	Journal of Chemical and Pharmaceutical Research, 2014, 6(6):544-548.	2014	Scopus			1
21	Epidemiology of <i>Staphylococcus aureus</i> harboring the <i>mecA</i> or <i>Panton-Valentine leukocidin</i> genes in hospitals in Java and Bali, Indonesia	Santoso, S.	American Journal of Tropical Medicine and Hygiene	2014	EMBAS E, Pubmed			1
22	Ethanol Extracts Of Tubers <i>Dioscorea Alata</i> L. As Antiallergic Agent On Mice Balb/C Induced With Ovalbumin	Nashi Widodo	Int J Pharm Bio Sci 5(3)	2014	Scopus, EBSCO, Google Scholar			1
23	Excess Fibrin Deposits Decrease Fetal Weight of Pregnant Mice Infected by <i>Plasmodium berghei</i>	Karyono Mintaroem, Loeki Enggar Fitri	The Journal of Tropical Life Science. 2014. 4 (2),: 137 – 141	2014	Google Scholar, DOAJ, Index Copernicus, CABI, Cross Ref			1
24	Green tea extract protects endothelial progenitor cells from oxidative insult through reduction of intracellular reactive oxygen species activity	Dian Nugrahenny, M Aris Widodo	IJBMS 2014; 17(9):702-709	2014	Scopus, Thomson Reuters (ISI), PubMed Central			1
25	Homocysteine, Folic Acid, Vitamin B6, Vitamin B12, and Biochemical Parameters of Bone Metabolism in Female Patients with Systemic Lupus Erythematosus	Kusworini Handono	J Clin Cell Immunol 2014, 5:3	2014	Google Scholar, Index Copernicus			1
26	Hubungan antara Kadar Tumor Necrosis Factor-Alpha (TNF- $\alpha$ ) Plasma dengan Kejang Demam Sederhana pada Anak	Sumarno	Jurnal Kedokteran Brawijaya, Vol 28, No 2 (2014), pp.115-119	2014	Google Scholar		1	

27	Hyperbaric Oxygen Treatment in a Diabetic Rat Model is Associated with a decrease in Blood Glucose, Regression of Organ Damage and Improvement in Wound Healing	Aulanni'am	Health, 2014, 6, 1950-1958	2014	Google Scholar, Web of Science			1
28	Hypoxic Preconditioning for Viable and Self Renewing Mesenchymal Stem Cells (MSCS) as the Regeneration of Spermatogenesis Process	Aulanni'am	Advances in Natural and Applied Sciences 8(8), pp. 42-46	2014	Index Copernicus, EBSCO			1
29	Immunogenic Protein from Salivary Gland of Aedes aegypti Against to Human Sera	Aulanni'am	Advances in Natural and Applied Sciences 8(8), pp. 101-107	2014	Index Copernicus, EBSCO			1
30	Inhibition of Klebsiella pneumonia Adhesion on Mice Enterocytes by Antibodies of Hemagglutinin Pili Protein with MW 12.8 kDa of Klebsiella pneumonia	Sumarno Retoprawiro, Noorhamdani AS	Journal of Tropical Life Science. 2014; 4 (1): 19-25	2014	DOAJ, Google Scholar, Index Copernicus			1
31	Level of circulating endothelial cells and expression of nuclear factor kappa beta of human's peripheral blood mononuclear cells in subjects with certain conditions	Wihastuti, T.A., Sargowo, D.	Acta Medica Indonesiana	2014	Scopus			1
32	Pengaruh Vitamin C dan E terhadap Histologi Tuba Fallopii pada Tikus yang dipapar MSG	Sri Winarsih	Jurnal Kedokteran Brawijaya Vol. 28: No. 2	2014	Google Scholar		1	
33	Peningkatan ekspresi IFN-g pada Paru Mencit yang Diinduksi Protein Adhesin 38-kDa Mycobacterium Tuberculosis dan ISCOM per Oral	Wisnu Barlianto, HMS Chandra Kusuma	Jurnal Kedokteran Brawijaya, Vol 28, No 1, pp.11-16	2014	Google Scholar		1	
34	Pioglitazone Increase PPAR- $\gamma$ Expression, Decrease MMP-9, MMP-13, VEGF, NO and TNF- $\alpha$ Secretion in IL-1 $\beta$ -induced Chondrocyte	H. Kalim, A T. Endharti	IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) Vol. 13, Issue 9, Ver. I, PP 01-07	2014				1
35	Polimorfisme Gen Penyandi Reseptor Adrenergik $\beta$ 3 pada Remaja dengan Sindroma Metabolik	S Andarini	Jurnal Kedokteran Brawijaya, Vol 28, No 2 (2014), pp.132-136	2014	Google Scholar		1	
36	Polyclonal antibody from 47 kDa protein of bladder cancer is sensitive and specific	Prawiro, S.R.	Biomarkers and Genomic Medicine	2014	Scopus			1

	for detection of bladder cancer							
37	Proliferation of Peripheral blood-derived Endothelial Progenitor Cells From Stable Angina Subjects	Djangan Sargowo, M. Aris Widodo	Indonesian Biomedical Journal 2014, 6(2) hal 91-96	2014	DOAJ, Google Scholar			1
38	Protein terkait apoptosis pada leukemia limfoblastik akut (Apoptosis related protein in acute lymphoblastic leukemia)	Edi Widjajanto	Indonesian Journal of Clinical Pathology and Medical Laboratory, Vol. 20, No. 3 Juli 2014: 210 – 215	2014		1		
39	Rat induced thyroiditis for experimental animal models: comparative study of caprine thyroglobulin injection and sodium iodade (NaI) supplementation	Aulanni`am	Journal of Animal and Veterinary Advances 13(20): 1135-1138	2014	Scopus			1
40	Salivary slg-A response against the recombinant Ag38 antigen of Mycobacterium tuberculosis Indonesian strain	Raras, T.Y.M., Lyrawati, D.	International Journal of Clinical and Experimental Medicine	2014	Scopus			1
41	Sensitivity and Specificity of OMP Acinetobacter baumannii Antigen Dot Blot to Detect Secretary-IgA in Urine of Patients with Acinetobacter baumannii Infection	Kusworini Handono, Sumarno R. Prawiro	IOSR-JPBS Volume 9, Issue 5 Ver. III (Sep - Oct. 2014), PP 06-15	2014				1
42	Significance of propolis administration for homeostasis of CD4+ CD25+ immunoregulatory T cells controlling hyperglycemia	Widodo, N.	SpringerPlus September 2014, 3:526	2014	Scopus			1
43	Subchronic inhalation of coal dust particulate matter 10 induces bronchoalveolar hyperplasia and decreases MUC5AC expression in male Wistar rats	Widjajanto, E., Aris Widodo, M., Chandra Kusuma, H.M.S.	Experimental and Toxicologic Pathology	2014	Scopus			1
44	Subchronic inhalation of particulate matter 10 coal dust induces atherosclerosis in the aorta of diabetic and nondiabetic rats	Nugrahenny, D., Widodo, M.A.	Biomarkers and Genomic Medicine	2014				1
45	Subchronic toxicity of ganoderma lucidum polysaccharide peptide (PsP) to liver physiology and histopathology imaging of liver on	Sargowo, D., Widodo, M.A., Soeharto, S.	Biomedical and Pharmacology Journal	2014	Scopus			1

	rattus norvegicus strain wistar rats							
46	The 38.8 kDa Pili Subunit Hemagglutinin Protein of <i>Acinetobacter baumannii</i> is an Adhesin Protein that can activate s-IgA Production	Sumarno Reto Prawiro, Teguh W Sardjono, Noorhamdani AS	IOSR-JPBS Volume 9, Issue 1 Ver. IV PP 26-33	2014				1
47	The Correlation between Serum Concentration of Vitamin D with Vitamin D Receptor Expression and Disease Activity in Indonesian Patients with Systemic Lupus Erythematosus: Preliminary Study	Kusworini Handono, Loeki Enggar Fitri, Handono Kalim	Journal of Tropical Life Science. 2014. 4 (2): 113 – 118	2014	Google Scholar, DOAJ, Index Copernicus			1
48	The correlation between the molecular heterogeneity of prolactin and autoantibody and complement levels in patients with systemic lupus erythematosus	K Handono, AT Endharti	Turkish Journal of Rheumatology	2014	Scopus			1
49	The Effect of Juice Mangosteen Rind ( <i>Garcinia Mangostana</i> L.) to Blood Sugar Levels and Histological of Pancreatic Rats With The Induction of Streptozotocin	Aulanni'am	J. Pure App. Chem. Res., 3 (1), 1-6	2014	DOAJ, Index Copernicus, Google Scholar			1
50	The Effect of Systemic Lupus Erythematosus Over the Physiologic Inhibition of 1,25(OH)2D on Monocyte-Tissue Factor (CD142) Expression	Kusworini Handono, Agustina T. Endharti	Journal of Scientific Research & Reports 5(7): 582-590, 2015	2014	Web of Science			1
51	The effects of <i>Eucheuma cottonii</i> on alveolar macrophages and malondialdehyde levels in bronchoalveolar lavage fluid in chronically particulate matter 10 coal dust-exposed rats	Widodo, M.A.	Iranian Journal of Basic Medical Sciences	2014	Scopus			1
52	The effects of genistein as antiinflammatory and antiangiogenesis in primary endometriosis cell culture	Noorhamdani, N., Santoso, S.	Asian Pacific Journal of Reproduction	2014	Scopus			1
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	Humpback Grouper (Cromileptes Altivelis) Injected with Per-Cp of Halimeda Opuntia and Viral Nervous Necrosis		and Applied Sciences Vol.8(10) July 2014, Pages: 145-150		n Reuters			
55	The relationship between HbA1c, Insulin Resistance and Changes of Insulin Secretion in Indonesian Type 2 Diabetic Subject	D.W.Soeatm adji, Aulanni'am	Advances in Natural and Applied Sciences 8(8), pp. 25-30	2014	Index Copernicus, EBSCO			1
56	Toll Like Receptor 4(TLR4) and p65 Nuclear Factor Kappa B (NF-κB) Expression in Monocyte Cell of Children with Steroid Resistant Nephrotic Syndrome	Krisni Subandiyah, Loeki Enggar Fitri, Agustina Tri Endharti.	The Journal of Tropical Life Science. 2014. 4 (2), 82-88	2014	Google Scholar, DOAJ, Index Copernicus, CABI, Cross Ref			1
57	Vasa vasorum anti-angiogenesis through H2O2, HIF-1α, NF-κB, and iNOS inhibition by mangosteen pericarp ethanolic extract (Garcinia mangostana Linn) in hypercholesterol-diet-given Rattus norvegicus Wistar strain	Wihastuti, T.A., Sargowo, D., Widodo, M.A., Soeharto, S.	Vascular Health and Risk Management	2014	Scopus			1
58	Vitamin D prevents endothelial damage induced by increased neutrophil extracellular traps formation in patients with systemic lupus erythematosus	Handono, K., Kalim, H., Endharti, A.T.	Acta medica Indonesiana	2014	Scopus			1
59	Vitamin D3 Adjuvant Treatment Stimulate Interleukin-10 Expression in Children with Nephrotic Syndrome Without Affecting to Clinical Outcome and Glucocorticoid Receptor Expression	Krisni Subandiyah, Loeki Enggar Fitri	The Journal of Tropical Life Science. 2014. 4 (3): 166-174.	2014	Google Scholar, DOAJ, Index Copernicus, CABI, Cross Ref			1
60	Resistance Pattern of Burkholderia pseudomallei from Clinical Isolates at dr. Saiful Anwar General Hospital, Malang-Indonesia	S Irmawanti Rahayu, A.S Noorhamdani, S Santoso	JCMID Vol 1, No 1: 17-20	2014				1
61	The effects of Vigna unguiculata on cardiac oxidative stress and aorta estrogen receptor-β expression of ovariectomized rats	Noorhamdani	Asian Pacific Journal of Reproduction	2014	Scopus			1
						2	6	53
	<b>Year 2015</b>							
1	A New Nucleotide Variant G1358A potentially change	Nashi Widodo	Asian Pacific Journal of Reproduction	2015	Scopus			1

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3	Alteration of Splicing Pattern on Angiotensin Converting Enzyme Gene Due To The Insertion of Alu elements	Saifurrohman M, Widodo N	International Journal for Computational Biology (IJCB)	2015	HINARI			1
4	Analysis of urinary TGF- $\beta$ 1, MCP-1, NGAL, and IL-17 as biomarkers for lupus nephritis	Kalim, H.	Pathophysiology Volume 22, Issue 1, March 2015, Pages 65–71	2015	Scopus			1
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6	Anti inflammation and anti oxidant effect of active agent polysaccharide peptide (Ganoderma lucidum) in preventing atherosclerotic diseases	Sargowo, D., Titin Andri, W.	Biomedical and Pharmacology Journal	2015	Scopus			1
7	Blood pressure lowering effect and antioxidative activity of casein derived from goat milk yogurt in DOCA-salt hypertensive rats	Aulanni'am, A., Sujuti, H., Widodo	International Journal of PharmTech Research	2015	Scopus			1
8	Blood Pressure Reduction With Angiotensin Receptor Blocker Therapy In Ren C-5312t Genetic Variant	Nashi Widodo	Journal of Hypertension (Wolters Kluwer Health), 33, e 37	2015				1
9	BMP-15 m-RNA Expression of Mouse Oocytes in Vitro Maturation in Different Droplet Medium Volume	Widodo N	Asian Pacific Journal of Reproduction, Volume 4, Issue 4, December 2015, Pages 258–261	2015	Scopus			1
10	Characterization and formulation of the bivalve Anodonta's chitosan-platelet rich plasma-mesenchymal stem cells as a composite scaffold	Aulanni'am, A., Permatasari, N.	International Journal of ChemTech Research	2015	Scopus			1

11	Circulating endothelial cells and vascular cell adhesion molecule-1 correlates with severity of regurgitation lesion and heart failure in rheumatic heart disease.	Loeki E. Fitri, Mohammad S. Rohman	Journal of Experimental and Integrative Medicine, 2015. 5 (3)	2015				1
12	Color Diversity and Distribution of Sea Urchin <i>Triploneustes gratilla</i> in Cenderawasih Bay Ecoregion of Papua, Indonesia	Sumitro, S.B., Widodo	The Egyptian Journal of Aquatic Research Volume 41, Issue 3, 2015, Pages 273–278	2015	Scopus			1
13	Concomitant exposure to cigarette smoke and coal dust induces lung oxidative stress and decreases serum MUC5AC levels in male rats	Widjajanto, E., Aris Widodo, M., Chandra Kusuma, H.M.S.	Biomarkers and Genomic Medicine Volume 7, Issue 2, June 2015, Pages 57–63	2015	Scopus			1
14	Conditioned medium from normoxia (WJMScs-norCM) and hypoxia-treated WJMScs (WJMScs-hypoCM) in inhibiting cancer cell proliferation	Widodo, M.A.	Biomarkers and Genomic Medicine Volume 7, Issue 1, March 2015, Pages 8–17	2015	Scopus			1
15	Dandelion leaves ethanolic extract induction apoptosis on primary culture human cervical cancer stem cells through up-regulation rar $\beta$ 2 expression	Mintaroem, K., Aulanni'am, A., M. Ali	International Journal of PharmTech Research 8(5):870-878	2015	Scopus			1
16	Decreasing $\alpha$ -synuclein aggregation by methanolic extract of <i>Centella asiatica</i> in zebrafish Parkinson's model	Sumitro, S.B., Widodo, M.A.	Asian Pacific Journal of Tropical Biomedicine Volume 5, Issue 11, November 2015, Pages 948–954	2015	Scopus			1
17	Deposit Hemozoin Mempengaruhi Berat Janin Mencit Bunting yang Diinfeksi Plasmodium berghei	LE Fitri, K Mintaroem	Jurnal Kedokteran Brawijaya, Agustus 2015; 28(4)	2015	Google Scholar		1	
18	Detection of immunogenic proteins from <i>Anopheles sudaicus</i> salivary glands	Fitri, L.E., Sardjono, T.W.	Revista da Sociedade Brasileira de Medicina Tropical	2015	Scopus			1
19	Efek Asam Alfa Lipoat pada Kadar MDA dan Histologi Ginjal Tikus Wistar Diabetes Melitus Tipe 1	D Lyrawati	Jurnal Kedokteran Brawijaya, Vol 28, No 3 (2015), pp.177-181	2015	Google Scholar		1	
20	Efek Imunoterapi, Probiotik, Nigella Sativa terhadap Rasio CD4+/CD8+, Kadar Imunoglobulin E, dan Skoring Asma	AT Endharti, W Barlianto	Jurnal Kedokteran Brawijaya, Vol 28, No 4 (2015), pp.328-333	2015	Google Scholar		1	



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22	Efek Pemberian Imunoterapi, Probiotik, Nigella sativa terhadap Th17, Neutrofil, dan Skoring Asma	W Barlianto	Jurnal Kedokteran Brawijaya, Vol 28, No 4 (2015), pp.334-339	2015	Google Scholar		1	
23	Effect of crude ethanolic extract of mangosteen pericarp ( <i>Garcinia mangostana</i> linn.) on IFN- $\gamma$ and IL12 level in mice infected by <i>Salmonella typhimurium</i>	Winarsih, S., Sujuti, H.	International Journal of PharmTech Research	2015	Scopus			1
24	Effect of ethanolic extract of <i>Physalis minima</i> on lowering blood pressure in DOCA-salts hypertensive rat models	Nur Permatasari, Dian Nugrahenny, M Saifur Rohman	Chin J Pharmacol Toxicol 2015; 29(S1): 33	2015				1
25	Effect of glutamine on spectrin, clathrin and STAT-3 signaling protein in repairing ileum intestine in malnutrition rats	Aulanni'am	International Journal of PharmTech Research	2015	Scopus			1
26	Effect of mangosteen ( <i>Garcinia mangostana</i> Linn) peel extract on migration of endothelial cells treated with lipopolysaccharide	Dian Nugrahenny, Nur Permatasari	Chin J Pharmacol Toxicol 2015; 29(S1): 65	2015				1
27	Effects of different insulin injection types on IgE, IgG, and histopathology in injection site of mice	Widjajanto, E., Sujuti, H.	International Journal of PharmTech Research	2015	Scopus			1
28	Endoglin Expression and the Level of Tgf-B Are Increased In the Placental Tissue and Correlated with Low Fetal Weight in Malaria Infected Mice	TW Sardjono, LE Fitri	The Journal of Tropical Life Science Vol. 5, NO. 1, pp. 01-07	2015	DOAJ, Google Scholar, Index Copernicus			1
29	Ekspresi IFN- $\gamma$ dan IL-4 CD4+T Limfosit pada Tuberkulosis Kontak terhadap Antigen 38 Kda <i>Mycobacterium tuberculosis</i>	TYM Raras	Jurnal Kedokteran Brawijaya, Vol 28, No 4 (2015), pp.302-308	2015	Google Scholar		1	
30	Endothelial progenitor cells lowering effect and compensative mechanism in electrical burn injury models of rat	Widodo, M.A., Widjajanto, E.	Biomarkers and Genomic Medicine	2015	Scopus			1
31	Ensefalopati Hepatik pada Sirosis Hati: Faktor Presipitasi dan Luaran Perawatan di RSUD dr. Saiful Anwar Malang	H Achmad	Jurnal Kedokteran Brawijaya, Vol 28, No 4 (2015), pp.340-344	2015	Google Scholar		1	

32	Functionality of ZnPc thin film deposited on polystyrene interlayer for immobilization of biomolecules in QCM based biosensor	Widyarti, S.	Materials Science Forum Volume 827 Pages 266-270	2015				1
33	Genetic Variants of C-5312T REN Increased Renin Levels and Diastolic Blood Pressure Response to Angiotensin Receptor Blockers	Rohman, M.S., Widodo, N., Sujuti, H.	International Journal of Hypertension International Journal of Hypertension Volume 2015 (2015), Article ID 930631, 5 pages	2015	Scopus, Web of Science			1
34	Genetic Variant of C-5434T REN Enhancer on Serum Renin Levels and Binding Pattern of Signal Transducers and Activators Transcription 3	Mohammad Saifur Rohman, Nashi Widodo, Agustina Tri Endharti	International Journal of Hypertension Volume 2015 (2015), Article ID 486961, 5 pages	2015	Scopus, Web of Science			1
35	Haemagglutination of Shigella dysenteriae subunit pili protein with antihemagglutination of S. dysenteriae subunit pili protein as a molecule adhesion in mouse enterocytes	R. P. Sumarno, S. Winarsih, S. Hidayat	African Journal of Microbiology Research, 12 January 2015, ISSN 1996-0808	2015	Google Scholar			1
36	Human platelet lysate enhances the proliferation of Wharton's jelly-derived mesenchymal stem cells	Widodo, M.A.	Biomarkers and Genomic Medicine	2015	Scopus			1
37	In silico study of Apigenin as COX-2 inhibitor and in vivo studies of Apigenin contained in methanolic extract of of Atractodes striata for decreasing malondialdehyde levels on inflammatory bowel disease rats	Aulanni'am	International Journal of ChemTech Research	2015	Scopus			1
38	In silico study of conserved region from recombinant human ZP3 (rhZP3) produced in E.coliBL21 competent cells for developing woman immunocontraception	Aulanni'am, Sutiman B. Sumitro	International Journal of ChemTech Research	2015	Scopus			1
39	In vitro and in silico anticancer activity of parasitic tea plant Scurrula atropurpurea (Blume) Danser against cervical cancer	Aulanni'am	International Journal of PharmTech Research	2015	Scopus			1
40	In vitro study of parasitemia determination of alkaloids from S. tuberosa Lour by flow cytometry in	Loeki Enggar Fitri	Der Pharma Chemica, 2015, 7(10):372-376	2015	SCOPUS, EMBASE, SCIMAGO,			1

	comparation with optical microscopy				DOAJ, Google scholar			
41	In-vivo confirmation of a 49.6 kDa protein pili of helicobacter pylori to Prevent destruction of gastric cells against live homologous bacteria in mice	Sumarno Reto Prawiro	IJPSR Vol 6 Issue 3, March 2015	2015	PubMed, PMC, DOAJ, EBSCO, Google scholar, Index Copernic us, Proquest			1
42	Induction of Plasmodium falciparum strain 2300 dormant forms by artemisinin.	Loeki Enggar Fitri	Universa Medicina, vol 34 no 1, January - April 2015	2015	Google Scholar, DOAJ			1
43	Inhibin B menurunkan konsentrasi Follicle Stimulating Hormone (FSH) pada tikus putih (Rattus norvegicus): Upaya Pengembangan Kontrasepsi Hormon Pria Berbasis Peptida	Aulanni'am, M. Aris Widodo, Sutiman B. Sumitro	Jurnal Kedokteran Hewan ISSN: 1978- 225x Vol 9 No 1: 42-46	2015	Google Scholar		1	
44	Inhibition inflammation process on cigarette smoke induced rats by extract of mangosteen peel (Garcinia mangostana L) based on oxidant-antioxidant profile	Aulanni'am	International Journal of ChemTech Research	2015	Scopus			1
45	Intraperitoneal Injection of High Tumor Necrosis Factor (TNF- $\alpha$ ) Serum Increase Soluble Fms-like tyrosine Kinase 1 (sFlt-1) and Blood Pressure of Pregnant Mice	Siti Candra Windu Baktiyani, Loeki Enggar Fitri	The Journal of Tropical Life Science. 5(2):60-64, May, 2015	2015	DOAJ, Google Scholar, Index Copernic us			1
46	Kadar Plasma Tumor Necrosis Factor-a (TNF-a) Tinggi pada Mencit Hamil Terinfeksi Plasmodium berghei sangat terkait dengan Tingkat Hemoglobin Rendah, bukan pada Berat Badan Janin Rendah	LE Fitri, TW Sardjono	Jurnal Kedokteran Brawijaya, Vol 28, No 4 (2015), pp.273-277	2015	Google Scholar		1	
47	Kefir stimulates anti-inflammatory response in TB-AFB (+) patients	Raras, T.Y.M.	Pakistan Journal of Nutrition Volume: 14 Issue: 6 Pages: 330-334	2015	Scopus			1
48	Kombinasi Artemisinin dan Ekstrak Moringa oleifera Menurunkan Ekspresi NF- $\kappa$ B namun Tidak Menurunkan Ekspresi iNOS pada Otak Mencit Diinfeksi Malaria.	Mochammad Dalhar, Tinny Endang H , Eviana Norahmawati , LE Fitri	Jurnal Kedokteran Brawijaya, Vol. 28, No. 3	2015	Google Scholar		1	
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50	Level of 25(OH)D Serum, Expression of Interleukin 4 and Glucocorticoid Receptor of Mononuclear Cell in Steroid Resistance Nephrotic Syndrome Children	Krisni Subandiyah, Loeki Enggar Fitri	The Journal of Tropical Life Science 5 (3): 141-146, September, 2015	2015	DOAJ, Google Scholar, Index Copernicus			1
51	Low fetal weight is directly caused by sequestration of parasites and indirectly by IL-17 and IL-10 imbalance in the placenta of pregnant mice with malaria	Fitri, L.E., Sardjono, T.W., Handono, K.	Korean Journal of Parasitology	2015	Scopus			1
52	Mas Ngur Oyster (Arctoidea striata) Extract Therapy on Protease Activity and Rat's (Rattus norvegicus) Occludin Ileum With Indomethacine-Induced Inflammatory Bowel Disease (IBD)	Aulanni'am	International Journal of PharmTech Research	2015	Scopus			1
53	Methanol extract Potential of Mas Ngur Shells (Arctoidea striata) against protease profile and Description of Histopathology of Jejunum Rats exposed by Indometachine	Aulanni'am	J. Pure App. Chem. Res., 2015, 4 (2),77-81	2015	DOAJ, Index Copernicus, Google Scholar			1
54	Modulation of paraoxonase activity (PON)-1 by xanthone in sub chronic exposure of orgnophosphate: Antioxidant in dichorvos intoxicity	Wihastuti, T.A., Sargowo, D.	Toxicology and Environmental Health Sciences June 2015, Volume 7, Issue 2, pp 136-142	2015	Scopus			1
55	Molecular docking of catechins with Lxra and Lxrβ as potensial inhibitor aterogenesis	Aulanni'am, Rudijanto, A.	International Journal of PharmTech Research	2015	Scopus			1
56	Mycobacterium tuberculosis DNA increases vitamin D receptor mRNA expression and the production of nitric oxide and cathelicidin in human monocytes	Siswanto, S., Handono, K., Fitri, L.E., Prawiro, S.R.	Malaysian Journal of Medical Sciences	2015	Scopus			1
57	Nanosecond Pulsed Electric Fields (nsPEFs) Induce Socs1 and Socs3 but not Socs2 Gene Expressions in Hela S3 Cells	D Lyrawati	Jurnal Kedokteran Brawijaya, Vol 28, No 3 (2015), pp.163-169	2015	Google Scholar		1	
58	No Difference Of Serum Il-6 Level Among Dipper And Non Dipper Hypertensive Patients	Nashi Widodo	Journal of Hypertension (Wolters Kluwer Health), 33, e37	2015				1

59	Parasitemia induces high plasma levels of interleukin-17 (IL-17) and low levels of interleukin-10 (IL-10) and transforming growth factor- $\beta$ (TGF- $\beta$ ) in pregnant mice infected with malaria	Sardjono, T.W., Fitri, L.E.	Malaysian Journal of Medical Sciences	2015	Scopus			1
60	Pengaruh Faktor Intrinsik dan Ekstrinsik terhadap Pelaksanaan Inisiasi Menyusu Dini oleh Bidan di Puskesmas Rawat Inap	S Andarini	Jurnal Kedokteran Brawijaya, Vol 28, No 3 (2015), pp.247-257	2015	Google Scholar		1	
61	Pengaruh Imunoterapi, Probiotik dan Jinten Hitam terhadap CD4+IFN $\gamma$ , Eosinofil, dan Skor Asma	W Barlianto	Jurnal Kedokteran Brawijaya, Vol 28, No 3 (2015), pp.187-194	2015	Google Scholar		1	
62	Penurunan Luaran Neurodevelopmental pada Sepsis Neonatal terjadi melalui Peningkatan IL- 6 dan bukan TNF- $\alpha$	M Istiadjid ES	Jurnal Kedokteran Brawijaya, Vol 28, No 4 (2015), pp.314-319	2015	Google Scholar		1	
63	Perbedaan Skor ACT, CD4+CD25+Foxp3treg, CD4+IFN- $\gamma$ pada Pemberian Imunoterapi, Probiotik dan Nigella Sativa	Sumarno, W Barlianto	Jurnal Kedokteran Brawijaya, Vol 28, No 4 (2015), pp.283-290	2015	Google Scholar		1	
64	Perilaku Komunikasi Petugas Berhubungan dengan Persepsi Sehat-Sakit Pasien Rawat Inap	S Andarini	Jurnal Kedokteran Brawijaya, Vol 28, No 4 (2015), pp.35-358	2015	Google Scholar		1	
65	Phenotypic Profile of Plasmodium falciparum Papua 2300 Strain Exposed to in Vitro Antimalarial Artemisinin	Loeki Enggar Fitri	MKB, 47(1): 1-9	2015	DOAJ, Google scholar		1	
66	Plasma Corticotropine Releasing Hormone (CRH) Level Difference Between Wistar Rats Exposed To Acute Stress Due To Predator And To The Psychological Stress Device	M. Aris Widodo, Hidayat Sujuti, Karyono Mintaroem, Edi Widjajanto	ASEAN Journal of Psychiatry, Vol. 16 (2)	2015	EBSCO, Google Scholar			1
67	Possible effect of tea plant parasite, <i>Scurrula atropurpurea</i> (Blume) Danser, on growth inhibition of culture HeLa cells in vitro through DNA repair and apoptosis intrinsic pathways mechanism	Winarsih, S.	Asian Pacific Journal of Tropical Disease Volume 5, Issue 9, Pages 743–746	2015	Scopus			1
68	Protective effect of CSN1S2 protein of goat milk on ileum microstructure and inflammation in rat-CFA-induced rheumatoid arthritis	Widjajanto, E.	Asian Pacific Journal of Tropical Disease Volume 5, Issue 7, Pages 564–568	2015	Scopus			1

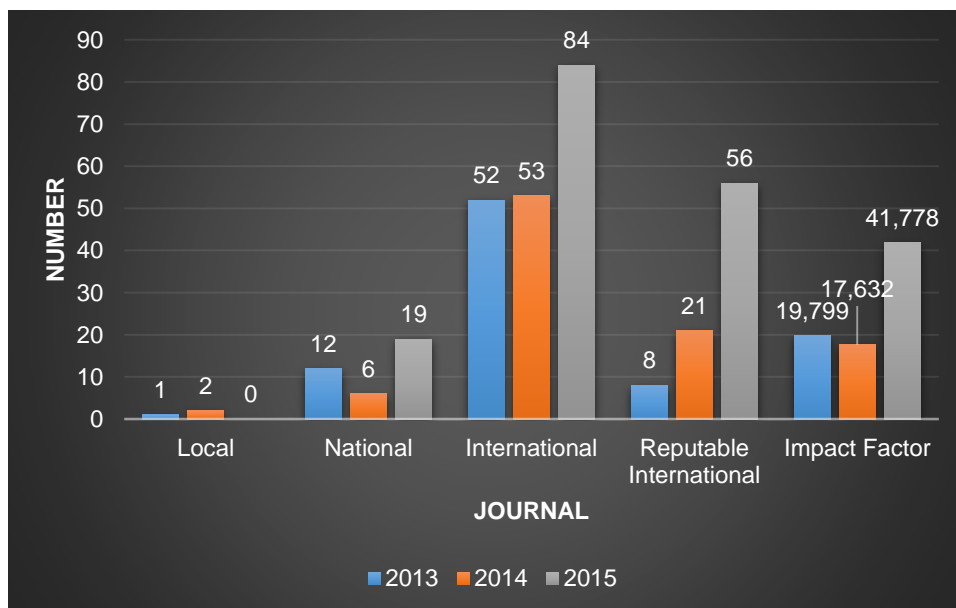
69	Protective effect of green tea against ovarian and endometrial apoptoses in rats treated with depot medroxyprogesterone acetate	Noorhamdani	Biomarkers and Genomic Medicine Volume 7, Issue 3, Pages 105–109	2015	Scopus			1
70	Reduction of histopathological images through a decrease in H2O2 levels in diabetic rats with polysaccharide peptides	T., Wihastuti, T.A., Sargowo, D.	Biomarkers and Genomic Medicine Volume 7, Issue 1, Pages 31–37	2015	Scopus			1
71	Retinal digest procedures for examining pericyte and endothelial on retinal vasculature using rat model	Sujuti, H., Aulanni'am, A., Soeatmadji, D.W.	International Journal of ChemTech Research	2015	Scopus			1
72	Selective Inhibition on RAGE-binding AGEs Required by Bioactive Peptide Alpha-S2 Case in Protein from Goat Ethawah Breed Milk	Widodo, N.	Acta Informatica Medica 23.2 (2015): 90-96	2015				1
73	Serum Renin Level In Left Ventricular Hypertrophy And Dipping Hypertensive Patients	Rohman, Mohammad Saifur	Journal of Hypertension (Wolters Kluwer Health) 33, e38	2015				1
74	Shigella dysenteriae pili proteins as an adhesive molecule can protect moving solution by using mice legated ilea loop model	Sumarno, R.P., Winarsih, S., Hidayat, S.	International Journal of Tropical Medicine	2015	Scopus			1
75	Study of osteocalcin and collagen type i in regeneration of atrophic non-union fracture based on bivalve anodonta-prp formula and mesenchymal stem cells as composite scaffold in regeneration of atrophic non-union fracture	Aulanni'Am, A., Permatasari, N.	International Journal of ChemTech Research	2015	Scopus			1
76	Terapi Murotal Al-Qur'an Surat Arrahman Meningkatkan Kadar $\beta$ -Endorphin dan Menurunkan Intensitas Nyeri pada Ibu Bersalin Kala I Fase Aktif	S Andarini	Jurnal Kedokteran Brawijaya, Vol 28, No 3 (2015), pp.213-216	2015	Google Scholar		1	
77	Transforming growth factor $\beta$ 1 is better than $\alpha$ smooth muscle actin for the prediction of renal fibrosis in patients with nephritic lupus	Handono, K., Kalim, H.	Biomarkers and Genomic Medicine	2015	Scopus			1
78	The Characterization of Gene Encoding Surface Protein-32 (BCSP-31) Brucella abortus Field	Aulanni'am	IJARSE, Vol. No.4, Issue No.01	2015	Index Copernicus, EBSCO			1

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79	The Characterization of Proprotein Convertase Subtilin/Kexin Type4 (PCSK4) on Human Sperm Membrane for Developing Male Immunocontraception Candidates	Aulanni'am	International Journal of ChemTech Research Vol.7, No.5, pp 2229-2234	2015	Scopus			1
80	The effect of ginger (Zingiber officinale roscoe) extract on liver histopathology and alanine aminotransferase serum level in carbofuran-induced rats	Soeharto, S., Sujuti, H.	International Journal of PharmTech Research	2015	Scopus			1
81	The effect of ginger extract (Zingiber officinale roscoe) on male leydig cell and testosterone level in carbofuran-induced rat	Soeharto, S., Sujuti, H.	International Journal of PharmTech Research	2015	Scopus			1
82	The effect of Nigella Sativa extract on Alpha-ketoglutarate activity and histopathologic changes on Rat liver induced by Monosodium glutamate	Karyono mitaroem, Hidayat Sujuti	Journal of Tropical Life Science Vol. 5 No. 3	2015	DOAJ, Google Scholar, Index Copernicus			1
83	The effects of bromelain on angiogenesis, nitric oxide, and matrix metalloproteinase-3 and -9 in rats exposed to electrical burn injury	Widodo, M.A., Widjajanto, E.	Wound Medicine Volume 9, October 2015, Pages 5–9	2015	Scopus			1
84	The efficacy of Taraxacum officinale leaves extract in regulate apoptosis, rar $\beta$ 2 gene and Sox2 expression on primary culture human cervical cancer stem cells	Aulanni'am, A., Ali, M.	International Journal of PharmTech Research	2015	Scopus			1
85	The impact of CAG repeat with the androgen receptor (AR) and lipid profile to the clinocopathological features of prostate cancer in Javanese Population	Aulanni'am, M. Aris Widodo	International Journal of ChemTech Research	2015	Scopus			1
86	The Impact of Maternal Parasite Densities to The Prevalence of Congenital Malaria Infection and Low Birth Weight in Newborns	Loeki Enggar Fitri	Journal of Disease and Global Health 5(4): 172-178, 2015	2015				1
87	The reduction of aorta histopathological images through inhibition of reactive oxygen species formation in hypercholesterolemia rattus norvegicus	Wihastuti, T.A., Sargowo, D.	Iranian Journal of Basic Medical Sciences	2015	Scopus			1

	treated with polysaccharide peptide of <i>Ganoderma lucidum</i>							
88	Thyroid Stimulating Hormone (TSH) and Thyroxine Hormone (T4) Role in Thyroid detriment on Hypothyroidism Animal Models	Aulanni'am	International Journal of ChemTech Research	2015	Scopus			1
89	Time response to Cytochrome C, Caspace 8 and PARP-1 expression of traumatic brain injury (TBI) in rats ( <i>Rattus norvegicus</i> ) model	Aulanni'am	International Journal of ChemTech Research	2015	Scopus			1
90	Tumoricidal property of normoxia and hypoxia cell-free lysate of wharton's jelly-mesenchymal stem cells toward various cancer cells	Widodo, M.A.	International Journal of Cancer Research	2015	Scopus			1
91	Urinary neutrophil gelatinase-associated lipocalin to monitor lupus nephritis disease activity	Kalim, H.	Biomarker Insights	2015	Scopus			1
92	Zebrafish Parkinson's model: Rotenone decrease motility, dopamine, and increase $\alpha$ -synuclein aggregation and apoptosis of zebrafish brain	Sumitro, S.B., Aris Widodo, M.	International Journal of PharmTech Research	2015	Scopus			1
93	279Val→Phe Polymorphism of lipoprotein-associated phospholipase A2 resulted in changes of folding kinetics and recognition to substrate	Widodo N.	Computational Biology and Chemistry	2015	Scopus			1
94	Effects of subchronic exposure of PSP <i>Ganoderma lucidum</i> on renal function and histopathology feature in <i>Rattus novergicus</i> Wistar strain	Sargowo, D., Widodo, M.A.	National Journal of Physiology, Pharmacy and Pharmacology	2015	Scopus			1
95	EMSA Eritin Drives Expansion of Regulatory T Cells and Promotes T Cells Differentiation in Irradiated Mice	Widodo, M.A., Sumitro, S.B.	Journal of Evidence-Based Complementary and Alternative Medicine	2015	Scopus			1
96	In vitro assessments of bacillus as a potential probiotic in shrimp culture of east java Indonesia	Aulanni'am	Asian Journal of Microbiology, Biotechnology and Environmental Sciences	2015	Scopus			1
97	Low birth weight and maternal and neonatal deaths are complications of systemic lupus	Kalim H, Handono K	Archives of Rheumatology	2015	Scopus			1



	erythematosus in pregnant pristane induced lupus mice							
98	Potential of unengineered and engineered wharton's Jelly Mesenchymal stem cells as cancer inhibitor agent	Widodo, M.A., Sumitro, S.B.	Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry	2015	Scopus			1
99	Proteomic analysis of immunogenic proteins from salivary glands of Aedes aegypti	Aulanni'am	Journal of Infection and Public Health	2015	Scopus			1
100	Qualitative analysis of catechins from green tea GMB-4 clone using HPLC and LC-MS/MS	Aulanni'am	Asian Pacific Journal of Tropical Biomedicine	2015	Scopus			1
101	Reduction of histopathological images through a decrease in H2O2 levels in diabetic rats with polysaccharide peptides	Sargowo, D., Widodo, M.A.	Biomarkers and Genomic Medicine	2015	Scopus			1
102	Rhodamine B induces oxidative stress and cervical epithelial cell proliferation in the uterus	Winarsih S	Toxicology Reports	2015	Scopus			1
103	Study of the inhibition effect of ethanolic extract of mangosteen pericarp on atherogenesis in hypercholesterolemic rat	Widodo, M.A.	Asian Pacific Journal of Tropical Disease	2015	Scopus			1
						<b>0</b>	<b>19</b>	<b>84</b>



**Figure 1.** Journal publications in 2013-2015