

Daftar publikasi Ilmiah Fakultas Farmasi

No.	Judul	Nama Penulis	Dihasilkan/ Dipublikasikan pada	Tahun Penyajian/ Publikasi	Tingkat ¹		
					Lokal	Nasional	Internasional
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Isolation of Agarose and its Application as medium of Gel Electrophoresis Method for HPV (<i>Human papillomavirus</i>) DNA Identification	Adek Zamrud Adnan dan Marlina dan <u>Ridho Asra</u>	Der Pharmacia Lettre, 2016, 8 (16) ISSN 0975-5071	2016			√
2	Cytotoxic Activity Assay of Tinocrisposide from <i>Tinospora crispa</i> on Human Cancer Cells	Adek Zamrud Adnan, Muhammad Taher, <u>Tika Afriani,</u> Dewi Imelda Roesma Dan Andani Eka Putra	Der Pharmacia Lettre, 2016, 8 (18) ISSN 0975-5071	2016			√
3	Effect Of Exposure for a Long Time by Mobile PhoneCalls Radiation To The FetalMice	Dwisari Dillasamola Almahdy, <u>Ariani D</u>	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2016			√

4	Isolation and Protection Effects of Methyl Gallate from Surian Leaves (<i>Toona sureni</i> BL Merr) Against Atherosclerosis of Hypercholesterolemic Rat	Suhatri A, Yanwirasti, Ellyza Nasrul, Dachriyanus, <u>Satriko</u> <u>Indrawan,</u> Netty Marusin, <u>Sanubari R</u> <u>Tobat,</u> and Yori Yuliandra	Research Journal Of Pharmaceutical, Biological And Chemical Sciences Vol.7 No.4	2016			v
5	Antifungal property of cotton fabric textile: Modification of cotton fiber functions by coating compounds of TiO ₂ -SiO ₂ /Chitosan	<u>Yetria Rilda,</u> <u>Gita</u> <u>Mahardika,</u> <u>Admin Alif,</u> <u>Anthoni</u> <u>Agustien,</u> Dachriyanus and Akmal Djamaan	Der Pharma Chemica, Vol. 8 No.5,2016 ISSN 0975-413X	2016			v
6	Cytotoxic Properties and Complete Nuclear Magnetic Resonance Assignment of Isolated Xanthenes from the Root of <i>Garcinia cowa</i> Roxb.	Fatma Sri Wahyuni, <u>Khozirah</u> <u>Shaari,</u> Johnson Stanslas, Nordin HJ Lajis, Dachriyanus Hamidi	Pharmacognosy Magazine, Vol 12, Issue 45, Jan- March 2016, S52-S56	2016			v
7	Characterization and Sub Acute toxicity Ethanol Extracts from Leaves of coffee Parasites (<i>Scurrula ferruginea</i> Jack Dance) to the activity of SGPT and Serum Creatinine Levels male white mice.	Helmi Arifin , Dwisari Dillasamola , dan <u>Putri W .</u>	Research Journal of Pharmaceutical, Biological and Chemical Sciences Vol. 7 No. 3	2016			v

8	Evaluation of adherence in giving antibiotics on respiratory tract infections (RTI) and factors Associated with adherence	Rahmi Yosmar.,<u>Fitri a</u>, Yori Yuliandra, ,Helmi Arifin	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2016			v
9	Association between individual characteristics and health related quality of life(hrqol)in patient with type 2 diabetes mellitus	Dian Ayu Juwita.,<u>Helmi Arifin</u>.,<u>Putri, A.R.</u>	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2016			v
10	The Influences of Fibroblast Growth Factor (FGF) And Protein About to Histopathology of Rats Pancreatic β Cell.	Surya Dharma , <u>Uci Wulandari</u> , <u>Mimi Aria</u> , and Dwisari Dillasamola	Research Journal of Pharmaceutical, Biological and Chemical Sciences Vol. 7 No. 6	2016			v
11	Effect Of Giving White Egg Chicken Embryo And Green Beans (Phaseolus Radiates) To The Histopathology OfPancreatic β Cell From Diabetic Rats (Rattus Novergicus).	Surya Dharma, <u>Jenny Macson</u>, <u>Sanubari Rela Tobat</u>, Dwisari Dillasamola.	Research Journal of Pharmaceutical, Biological and Chemical Sciences (RJPBCS)	2016			v

12	Protective Effect of Aqueous Extract of <i>Annona muricata</i> Leaves Against Copper Induced Hepatotoxicity in Experimental Rats.	<u>Buter Samin,</u> <u>Edy Fachrial,</u> Refilda, Zulkarnain Chaidir, and Almahdy	Research Journal of Pharmaceutical, Biological and Chemical Sciences (RJPBCS) Vol. 7 No. 6 2016	2016			v
13	<u>Preparation of Quercetin Nanocrystals by Planetary Ball Mill to Increase the Solubility and the Dissolution Profile</u>	Henny Lucida, Febriyenti, <u>Reinaldo Pradana</u> and <u>Lora Rahmatika</u>	De Pharmacia Lettre Vol.8 No. 18 Tahun 2016 ISSN :0975-5071	2016			v
14	Molecular docking studies of flavonoid bioactive compound against RNA polymerase cobacterium tuberculosis	<u>Herli,</u> <u>M.A.,Putra,</u> <u>A.E.,Amri</u> Bakhtiar,Marlina	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2016			v
15	Crystal structure of olivetolic acid: a natural product from <i>Cetrelia sanguinea</i> (Schaer.)	Friardi Ismed, <u>a</u> <u>Aulia Farhan,</u> Amri Bakhtiar, Erizal Zaini, <u>a</u> <u>Yuda Prasetya</u> <u>Nugraha,</u> <u>b</u> <u>Okky Dwichandra</u> <u>Putrab</u> and <u>Hidehiro Uekusa</u>	<i>Acta Cryst.</i> ISSN 2056-9890	2016			v

16	Blood Sugar Lowering Effectiveness of <i>Cassytha filiformis</i> Fractions on	Armenia N, Yohannes Alen, Friardi Ismed, Yori Yuliandra, Rizki Ananda, and Fitria.	Research Journal of Pharmaceutical, Biological and Chemical Sciences Vol. 7 No.6 ISSN: 0975-8585	2016			√
17	Essential oil composition of <i>Piper majusculum</i> Ridl. from Indonesia	<u>Salleh</u> , E. Rajudin , F. Ahmad, H.M. Sirat , Dayar Arbain	Journal of Materials and Environmental Science Vol. 7 No. 6, 2016 ISSN : 2028-2508	2016			√
18	Optimization of production and characterization of homolog vivacel from rice straw	Harrizul Rivai and Akmal Djamaan	Der Pharmacia Lettre, , Vol.8 No.19, 2016	2016			√
19	Formulation of toothgel from mangosteen (<i>Garcinia mangostana</i> L.) pericarp extract purified and its antibacterial activity against bacteria of plaque formation	Akmal Djamaan, Suci Devita Putri dan Rini Agustin	Der Pharmacia Lettre, , Vol.8, No.2, 2016	2016			√

20	Isolation and Identification of Polyhydroxyalkanoates Producing Bacteria from Soil Sample in Tropical Forest of Anai Valley, West Sumatra, Indonesia	Akmal Djamaan, <u>Fitra Fauziah,</u> <u>Pusmegadewi,</u> Dwisari Dillasamola, <u>Asiska P. D dan Anthoni Agustien</u>	Der Pharmacia Lettre, , Vol.8 No.7: 2016	2016			v
21	Microencapsulation of verapamil hydrochloride using poly (3-hidroxybutyrate) as coating materials by solvent evaporation method	Muslim Suardi, Salman, Erizal Akmal Djamaan	Research Journal of Pharmaceuti cal, Biological and Chemical Sciences	2016			v
22	Screening Polyethylene Synthetic Plastic Degrading- Bacteria from Soil	<u>Anthoni Agustien,</u> <u>Mifthahul Jannah dan</u> Akmal Djamaan	Der Pharmacia Lettre, , Vol. 8, No.7, 2016	2016			v
23	Coating of urea granules for slow release fertilizer using bioblend polystyrene/polycaprolactone	Suharti, N.,Salman,Muslim, Suardi., ,Idris,Akmal, Djamaan.	Research Journal of Pharmaceuti cal, Biological and Chemical Sciences	2016			v
24	Fermentation and Antimicrobial Activity assay from Aspergillus fumigatus Isolated from Corncob	Friardi Ismed, <u>Annisa Nofriani, Rezi Sri Haryenti,</u> <u>Anita Elsy and Akmal Djamaan</u>	Der Pharmacia Lettre, , Vol.8, No.7, 2016	2016			v

25	Coating of Urea Granules for Slow Release Fertilizer Using Bioblend Polystyrene	Netty Suharti, Salman, Muslim Suardi, Dwisari Dillasamola, Febriyenti, Idris, and Akmal Djamaan	Research Journal of Pharmaceutical, Biological and Chemical Sciences (RJPBCS)	2016				v
26	Coating of Urea Granules for Slow Release Fertilizer Using Bioblend Polystyrene / Polycaprolactone.	Netty Suharti, Salman, Muslim S, Dwisari Dillasamola, Febriyenti, Idris, and Akmal Djamaan.	Research Journal of Pharmaceutical, Biological and Chemical Sciences. 7(1) Page No. 1691. January - February 2016	2016				v
27	Microencapsulation of Verapamil hydrochloride using Poly (3-hidroxybutyrate) as Coating Materials by Solvent Evaporation Method.	Muslim Suardi, Wangi QA, Salman, Erizal Zaini, and Akmal Djamaan	Research Journal of Pharmaceutical, Biological and Chemical Sciences. 7(1) Page No. 1725. January - February 2016	2016				v

28	Isolation of Endophytic Bacteria from Bark, Leaf, and Pericarp of Mangosteen (<i>Garcinia mangostana</i> L.) and Testing of The Antimicrobial Activity.	Harrizul Rivai, <u>Asia A, Rina W, Yohannes Alen, Dian Handayani, Yufri Aldi, Marlina and Akmal Djamaan</u>	Research Journal Of Pharmaceuti cal, Biological And Chemical Sciences 7(1):1910-1920	2016			√
29	Isolation of endophytic bacteria from bark, leaf, and pericarp of mangosteen (<i>Garcinia mangostana</i> L.) and testing of the antimicrobial activity	Harrizul Rivai, <u>Asia A, Rina W, Marlina, Akmal Djamaan</u>	Research Journal of Pharmaceuti cal, Biological and Chemical Sciences	2016			√
30	The Effect Of Brotowali (<i>Tinospora crispa</i> (L) Miers ex Hook.f.& Thoms) extract on Degranulation Mast cell	<u>Sri Hainil</u> and <u>Yufri Aldi</u>	Research Journal of Pharmaceuti cal, Biological and Chemical Sciences Vol.5 No. 7 Tahun 2016 ISSN : 0975-8585	2016			√
31	Activities stimulant betel nut extract (<i>Areca catechu</i> L.) on the improvement of physical activity	Yufri Aldi, Afriwardi, <u>Rofifa Ayuningtyas</u> dan <u>Dillasamola D.</u>	De Pharma Chemica ISSN : 0975-413X, No. 16 Vol. 8. 2016	2016			√

32	Activity And Capacity Test Of Macrophage Peritoneal Cell And Number Leukosit Of Ethanol Extract Purple Sweet Potato Peel <i>Ipomoea batatas</i> (L.) Lam.	Yufri Aldi, Dwisari Dillasamola, T Florina dan Friardi	Research Journal Of Pharmaceuti cal, Biological And Chemical Sciences 7(5): 178-186.	2016			v
33	Uji Imunomodulator Dan Jumlah Sel Leukosit Dari Ekstrak Daun Kemangi (<i>Ocimum basilicum</i> L.) Pada Mencit Putih Jantan	Yufri Aldi , ON Dewi dan R Uthia	Scientia, Jurnal Farmasi dan Kesehatan, No ISSN 2087-5045, Vol 6.No.2	2016		v	
34	Effects of scopoletin from noni fruit (<i>Morinda citrifolia</i> L.) to IL-10 levels in white mice with hypersensitivity type I.	Yufri Aldi, Dian Handayani, A Wardi, Yanwirasti, E Nasrul, E Nasrul, Yanwirasti, and Dwisari Dillasamola	Research Journal Of Pharmaceuti cal, Biological And Chemical Sciences 7(4):1404-1410	2016			v
35	Test Immunomodulatory Effects of Ethanol Extract Skin of Purple Sweet Potato (<i>Ipomoea batatas</i> (L.) Lam) with Carbon Clearance Method and the Number of Leukocytes.	Yufri Aldi, R Purnamasari, Dwisari Dilasamola and Friardi	Research Journal Of Pharmaceuti cal, Biological And Chemical Sciences 7(3):1192-1200	2016			v

36	Activities of root ethanolic extract of Eurycoma longifolia jack on the increase physical activity of athletes	<u>Afriwardi</u> , Dwisari Dillasamola. <u>, Fajrian</u> <u>Aulia Putra</u> and Yufri Aldi	Der Pharma Chemica, , Vol.8 No.14, 2016	2016			√
37	Application Of Designed Mpcr Primer For E6 Gene Of Hpv Type 45 And 52 In Cervical Cancer Patients	Marlina, <u>AE</u> <u>Putra, P</u> <u>Ramadhani,</u> Yufri Aldi dan Rustini	International Journal of Pharmacy and Pharmaceuti cal Sciences, ISSN: 0975– 1491, Vol 8 Issue 3, 2016	2016			√
38	Development and Validation of HPLC Method for Simultaneous Determination of Three Constituent in 4-FDC Tablet by Pre-Column Derivatization	<u>Fitria Harya</u> <u>Tika</u> , Deddi Prima Putra and Harrizul Rivai	Der Pharmacia Lette, 2016, Vol.8 No.17 ISSN 0975- 5071	2016			√
39	In vitro Inhibitory Activity of Ethyl Acetate Extract of Symbiotic Bacteria Isolated from the Marine Sponge Haliclona fascigera against Multidrug Resistant Organism (MDRO)	Dian Handayani , <u>Murniati</u> <u>Murniati,</u> Rustini Rustini	Journal of Applied Pharmaceuti cal Science Vol. 6 No.11,2016 ISSN 2231- 3354	2016			√
40	Antimicrobial Activity Screening of Symbiotic Fungi from Marine Sponge Petrosia nigrans Collected from South Coast of West Sumatera, Indonesia	Dian Handayani , <u>Ronald</u> <u>Ornando,</u> Rustini	International Journal of Pharmacogn osy and Phytochemic al Research 2016; Vol. 8, No.4 ISSN: 0975- 4873	2016			√

41	Identification and Characterization of Solid Binary System of Quercetin-Nicotinamide	Erizal Zaini, <u>Dillah Azhari</u> And Lili Fitriani	Oriental Journal Of Chemistry, Vol. 32, No. 3: 2016, ISSN: 0970-020 X	2016			√
42	Preparation and characterization of solid dispersion freeze-dried efavirenz – polyvinylpyrrolidone K-30	Lili Fitriani, <u>Alianshar Haqi,</u> Erizal Zaini	Journal of Advanced Pharmaceutical Technology & Research Jul-Sep 2016 Vol 7 Issue 3	2016			√
43	Preparation and Characterization of Co-grinding Tablet of Meloxicam with PVP K-30	Rini Agustin, <u>Lisa Oktavia,</u> Lili Fitriani and Erizal Zaini	Der Pharmacia Lettre, No. 8 Vol.12,2016 ISSN 0975-5071	2016			√
44	Isolation of the main chemical compound from dichloromethane extract of kandis acid stem leather (Garcinia cowa Roxb.).	Elidahanum Husni, <u>Dria W.V,</u> Fatma Sri Wahyuni	Der Pharma Chemica Vol.8 No.19 Tahun 2017 0975-413X,	2016			√
45	Antioxidant Flavone C-Glycoside from <i>Epipremnopsis media</i> (Z&M). Engl Plant (Araceae) Plant (Araceae)	Yohannes Alen, <u>Delly Marteka,</u> Deddi Prima Putra, Akmal Djamaan dan Shuhei Nakajima	Der Pharma Chemica, 2016, Vol.8 No.5 ISSN 0975-413X	2016			√

46	The Determination of Profenofos Insecticide Residue Cabbage (<i>Brassica oleracea</i> L.) by Using Gas Chromatography	Yohannes Alen, <u>Yola Nufika</u>, Netty Suharti and Akmal Djamaan	Der Pharma Chemica, 2016, Vol.8 No.7 ISSN 0975-413X	2016			√
47	Determination of Profenofos Pesticide Residue in Tomato (<i>Solanum lycopersicum</i> L.) using Gas Chromatography Technique	Yohannes Alen, <u>Fauziah Adriyani</u>, Netty Suharti and Akmal Djamaan, Shuhei Nakajima	Der Pharma Chemica, 2016, Vol.8 No.8 ISSN 0975-413X	2016			√
48	Effect Of Ethanolic Extract From Coffee ParasiteLeaves (<i>Scurula Ferruginea</i> (Jack) Danser) On The Level Of Cholesterol MaleWhite Mice	Dwisari Dillasamola , Surya Dharma , <u>Dianasari F</u>	World Journal of Pharmacy and Pharmaceuti cal Sciences (WJPPS)	2015			√
49	Adsorption of CU II Using Souopos androgynus L Merr from aqueous solution	<u>Chirmis Novalinda</u> , <u>Ginting</u> , Edison Munaf, Almahdy , Eti Yerizel, Rahmiana Zein	Journal of Chemical and Pharmaceuti cal Research	2015			√

50	Adsorption profile of CU II using Soursop <i>Annona muricata</i> L leaves powder as biosorbent	<u>Buter Samin,</u> <u>Edy Fachrial,</u> Almahdy, Edison Munaf, Refilda, Zulkarnain Chaidir, Rahmiana Zein	Journal of Chemical and Pharmaceutical Research	2015			√
51	Biosorption of cadmium II ions from aqueous solution by cassava <i>Manihot utilissima</i> leaves	<u>Adrian, Edy</u> <u>Fachrial,</u> Almahdy, Syaifullah, Edison Munaf, Rahmiana Zein	Journal of Chemical and Pharmaceutical Research	2015			√
52	Biosorption of zinc II ions from aqueous solution by <i>Andropogon paniculata</i> leaves powder of batch	<u>Deli,</u> Almahdy, Zulkarnain Chaidir, Rahmiana Zein and Edison Munaf	Journal of Chemical and Pharmaceutical Research	2015			√
53	Comparison of <i>Muntingia calabura</i> L and <i>andropogon paniculata</i> leaves on sorption of ZN II ions in waste water	<u>Deli, Vela Ari</u> <u>Okdina Putri,</u> Edison Munaf, Almahdy, Rahmiana Zein	Journal of Chemical and Pharmaceutical Research	2015			√

54	Evaluation of Drugs Prescribed for Geriatric in Patients at Interne Department DR. M.Djamil Hospital Padang,	Henny Lucida, <u>Novi Oktaria,</u> Almahdy and Fatma Sri Wahyuni	<i>Proceeding of the 3rd International Conference on Pharmacy and Advanced Pharmaceutical Sciences, Book 2: Clinical Pharmacy,</i> ISBN : 978-602-1594-02-5, 9 – 16.	2015			√
55	Cytotoxic xanthones from the stem bark of <i>Garcinia cowa</i> Roxb	Fatma Sri Wahyuni, <u>Khozirah Shaari,</u> Johnson Stanslas₂, Nordin Hj. Lajis dan Dachriyanus,	Journal of Chemical and Pharmaceutical Research, 2015, 7(1):227-236.	2015			√
56	Cytotoxicity study of ethanol extract of the stem bark of asam kandis (<i>Garcinia cowa</i> Roxb.) on T47D breast cancer cell line	Elidahanum Husni, <u>Faras Nahari,</u> Yan Wirasti, Fatma Sri Wahyuni, Dachriyanus	Asian Pac J Trop Biomed 2015; 5(3): 249-252	2015			√

57	Cytotoxic Studies of tetraprenyltoluquinone, A prenylated Hydroquinone from <i>Garcinia cowa</i> Roxb on H-460, MCF-7 and DU-145.	Fatma Sri Wahyuni, <u>Johnson Stanslas,</u> <u>Nordin Hj Lajis,</u> Dachriyanus	International Journal of Pharmacy and Pharmaceutical Sciences ISSN- 0975-1491 Vol 7, Issue 3, 2015	2015			√
58	Cytotoxic compounds from the leaves of <i>Garcinia cowa</i> Roxb.	Fatma Sri Wahyuni, <u>Khozirah Shaari,</u> Johnson Stanslas, Nordin Lajis, Dachriyanus Hamidi	J App Pharm Sci. Year: 2015, Volume: 5, Issue: 2 ;006-011	2015			√
59	Tetraprenyltoluquinone, an Anticancer Compound from <i>Garcinia cowa</i> Roxb Induce Cell Cycle Arrest on H460 Non Small Lung Cancer Cell Line	Fatma Sri Wahyuni, Lim Siang Hui2 Johnson Stanslas, Nordin Hj Lajis, Dachriyanus	Int. J. Pharm. Sci. Rev. Res., 32(2), May – June 2015; Article No. 27, Pages: 166-168	2015			√
60	Development and Validation of RP-HPLC Method for Quantitative Estimation of Alpha mangostin in the rind extract and fractinations of <i>garcinia mangostana</i> and their cytotoxic activity on T47D breast cancer cell	Regina Andayani, Fatma Sri Wahyuni, Yan Wirasti, Dachriyanus	International Journal of Pharmacy and pharmaceutical Science. Vol.7, Issue 2, 174-178.	2015			√

61	Comparative effects of spironolactone and combination with furosemide of ascites fluid and blood electrolyte in cirrhosis	Muslim, Z., Helmi Arifin., Zubir, N	International Journal of Pharmacy and Pharmaceutical Sciences	2015			√
62	Cytotoxicity Study of Ethanol Extract of the Leaves of Asam Kandis (<i>Garcinia cowa</i> Roxb.) on T47D Breast Cancer Cell line	Fatma Sri Wahyuni, Dini Hara Triastuti, Helmi Arifin	Pharmacognosy Journal, Vol 7, Issue 6, Nov-Dec, 2015 369 - 371	2015			√
63	Formulasi Sediaan Chewable Lozenges Ekstrak Tanaman Jahe (<i>Zingiber officinale</i> Rosc) yang Diintroduksi Fungi Mikoriza Arbuskula”,	Andi Arfan Harahap, Henny Lucida, Netty Suharti	<i>Prosiding Seminar Nasional & Workshop Perkembangan Terkini Sains Farmasi dan Klinik III,</i> ISSN: 2339-2592, 1 – 6.	2015		√	
64	Perbandingan Efektifitas Pendidikan Kesehatan terhadap Pengetahuan dan Kemampuan Ibu Merawat Balita ISPA di Puskesmas Padang Pasir dan Pauh	Dwi Novrianda, Henny Lucida dan Irfandi Soumariris	Jurnal Sains Farmasi & Klinis, Vol. 1, No. 2, Mei 2015, 159-169.	2015		√	
65	Decreased Interleukin-4 Level of Type I Hypersensitive Mice Using Scopolletin Isolated from Noni Fruit (<i>Morinda citrifolia</i> L.).	Yufri Aldi, Amri Bakhtiar, Dian Handayani.	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2015			√

66	The isolation of xanthenes from trunk latex of <i>Garcinia mangostana</i> linn. And their antimicrobial activities	<u>Anggia, V.</u> , Amri Bakhtiar, .Dayar Arbain.	Indonesian Journal of Chemistry	2015			√
67	Decreased interleukin-4 level of type i hypersensitive mice using scopolletin isolated from noni fruit (<i>Morinda citrifolia</i> L.)	Yufri Aldi.,Yori Yuliandra,,N asrul, E.,,Dian Handayani, Amri Bakhtiar	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2015			√
68	The isolation of xanthenes from trunk latex of <i>Garcinia mangostana</i> linn. And their antimicrobial activities	<u>Anggia, V.</u> , Amri Bakhtiar, .,Dayar Arbain	Indonesian Journal of Chemistry	2015			√
69	Acute and delayed toxicity study of Of <i>Cassytha Filiformis</i> L. Defatted Ethanollic Extract	N Armenia, DG Hercegovina, AN Salasa, Y Yuliandra	<i>WJPPS</i>	2015			√
70	Physicochemical Charaterization of Armophous Solid Dispersion of Katopren - Polyvynilpyrrolidone K-30	Salman, Elfi Sahlan Ben, Harrizul Rivai, Erizal Zaini	International Journal of Pharmacy and Pharmaceutical Sciences	2015			√
71	Use of Biopolimer of polycaprolactone as matrixof verapamil hydrochloride microcapsule	Akmal Djamaan, Netty Suharti, Muslin Suardi, Elfi Sahlan Ben, Erizal Zaini, Salman	Journal Chemical and Pharmaceutical Research	2015			√

72	Use of biopolymer of polycaprolactone as matrix of verapamil hydrochloride microcapsule	Akmal Djamaan., Afrina Dewi Lubis, Lili Fitriani ., Asiska P. D., Netty Suharti, Muslim Suardi., Elfi Sahlan Ben. and Erizal Zaini	Journal of Chemical and Pharmaceutical Research, 2015, 7(8):683-689.	2015			v
73	The use of biopolymer of poly (3-hydroxybutirate) as matrix of urea slow release fertilizer	Akmal Djamaan, Monica R., Asiska Permata Dewj, Muslim Suardi, Elfi Sahlan Ben, and Erizal Zaini	Journal of Chemical and Pharmaceutical Research, 2015, 7(7):498-503.	2015			v
74	Efikasi dan Keamanan Obat-Obat Diuretik pada Pasien Sirosis Hati dengan Komplikasi Asites di Bangsal Penyakit Dalam Rsup Dr. M. Djamil Padang	Muslim Suardi, Raveinal, Chairarizka Firstyannisa	Temu Ilmiah PAFI Bali 3-5 Desember 2015.	2015		v	
75	Use of bioblend polystyrene/starch for coating urea granules as slow release fertilizer	Muslim S., Salman, Lili Fitriani ., Netty Suharti, Erizal Z., Febriyenti, Yufri Aldi. and Akmal Djamaan.	Journal of Chemical and Pharmaceutical Research, 2015, 7(11):478-484.	2015			v

76	Detection of HPV Type 45 L2 Gene In Cervical Cancer Patients by Polymerase Chain Reaction Method	Yufri Aldi, Akmal Djamaan, Marlina	International Journal of Pharmacy and Pharmaceuti cal Sciences,	2015			√
77	Preparation of eutectic mixture of ketoprofen and nicotinamide for enhanced dissolution rate.	Erizal, Akmal Djamaan	International Journal of Pharmaceuti cal Sciences Review and Research	2015			√
78	Production and characterization of microbial polyesters poly (3-hydroxybutyrat) from oleic acid as sole carbon source	Akmal Djamaan, Erizal	Research Journal of Pharmaceuti cal, Biological and Chemical Sciences	2015			√
79	Biosynthesis of copolymer poly (3-hydroxybutyrate-co-3-hydroxyvalerate) frompalm oil and N-pentanol in a 10l bioreactor	Akmal Djamaan.,Asi ska, P.D,Wangi, Q.A.,Harrizul Rivai, Agustien, A.	Rasayan Journal of Chemistry	2015			√
80	Preparation and evaluation of herbal tea and toothpaste of mulberry leaves (Morusalba L.)	Harrizul Rivai, .,Rina, W.,Rina, D.Y.,Asiska, P.D.,Akmal Djamaan	Research Journal of Pharmaceuti cal, Biological and Chemical Sciences	2015			√

81	The influence of pretreatment time, type and the concentration of yeast on ethanol production from rice straw	Akmal, Djamaan., Marjoni, M.R. Friardi, Ismed,	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2015			√
82	Pengembangan Instrumen Penilaian Kepuasan Pasien terhadap Pelayanan kefarmasian di rumah sakit	Dedy Almasdy	Jurnal Sains Farmasi & Klinik Indonesia	2015		√	
83	Aktivitas Ekstrak Daun Suji (Dracaena angustifolia Roxb.) sebagai Antianafilaksis Kutan Aktif pada Mencit Putih Jantan	Yufri Aldi	Jurnal Sains Farmasi & Klinis	2015		√	
84	Effect of Indigenous Fagaceae – Inhabiting ectomycorrhizal Fungi scleroderma spp., on Growth of lithocarpus urceolaris seedling in green house studies,	<u>Alamsjah, F., Husin, E.F., Santoso, E., Deddi Prima Putra, Syamsuardi</u>	Pakistan Journal of Biological Sciences	2015			√
85	Effect of Indigenous Fagaceae - Inhabiting Ectomycorrhizal Fungi Scleroderma spp., on Growth of Lithocarpus urceolaris Seedling in Greenhouse Studies,	<u>Alamsjah, F., E F Husin, E Santoso, Deddi Prima Putra, Syamsuardi,</u>	<i>Pakistan J. Biol. Sci.</i> , 2015, Vol 18 (3): 135-140. (ISSN: 1028-8880, e-ISSN: 1812-5735).	2015			√
86	Labdane type diterpenoid and phenolic from the stem bark of Vitex pubescens Vahl.	<u>Anwar, L., S. Ibrahim, Deddi Prima Putra, M. Efdi,</u>	J. Chem. Pharm. Res., 2015, 7(10), 290-294.	2015			√
87	Antimicrobial activity of endophytic fungi from marine sponge haliclona fascigera	Dian Handayani, Ahdinur, R.F., Rustini, R	Journal of Applied Pharmaceutical Science	2015			√

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89	Preparation of Eutectic Mixture of Ketoprofen and Nicotinamide for Enhanced Dissolution Rate	Erizal Zaini, <u>Yenni Sri Wahyuni,</u> Auzal Halim, Yori Yuliandra	International Journal of Pharmaceutical Sciences Review and Research 2015 Vol.1No. 35 Tahun 2015 ISSN 0976 – 044X				v
90	Preparation and Characterization of Binary Mixture of Efavirenz and Nicotinamide	Erizal Zaini, <u>Fitri Rachmaini,</u> Fithriani Armin And Lili Fitriani	Oriental Journal Of Chemistry 2015, Vol. 31, No.4 ISSN: 0970-020 X	2015			v
91	Preparation of Simvastatin-β-Cyclodextrin inclusion complexes using coevaporation technique	<u>Maria Dona Octavia,</u> Auzal Halim and Erizal Zaini	Journal of Chemical and Pharmaceutical Research, , No. 7 Vol.2, 2015 ISSN : 0975-7384	2015			v

92	Preparation of Efavirenz – PVP K-30 Solid Dispersion by Spray Drying Technique.	Lili Fitriani, Muthia Fadhila, and Erizal Zaini	Research Journal of Pharmaceutical, Biological and Chemical Sciences Vol. 6 No. 6 No. 2015 ISSN: 0975-8585	2015			v
93	Preparation of efavirenz – PVP K-30 solid dispersion by spray drying technique	Lili Fitriani, Fadhila, M., Erizal Zaini	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2015			v
94	Preparation of eutectic mixture of ketoprofen and nicotinamide for Enhanced dissolution rate	Erizal Zaini, Wahyuni, Y.S., Halim, A., Yori Yuliandra	International Journal of Pharmaceutical Sciences Review and Research	2015			v
95	Penentuan Kadar Rubraxanton pada Ekstrak Kulit Batang Garcinia spp	Dachriyanus, Dedy Prima Putra Fatma Sri Wahyuni	Jurnal Farmasi Indonesia	2014		v	

96	<p>Pengaruh Pemberian Ekstrak Etanol Umbi Mahakaan (Gynura Pseudochina (L.) DC.) Terhadap Waktu Perdarahan dan Pembekuan serta Jumlah Trombosit Darah Mencit Putih Betina</p>	<p>Surya Dharma, Dachriyanus</p>	<p>Jurnal Farmasi Indonesia</p>	<p>2014</p>		<p>√</p>	
97	<p>Development and validation of a hplc method for Determination and quantification of rubraxanthone In stem bark extract of Mangosteen</p>	<p>Dachriyanus</p>	<p>Indonesian J. Pharm</p>	<p>2014</p>		<p>√</p>	
98	<p>Development and Validation of Thin -Layer Chromatographic method for determination of α-mangostin in young pericarp, ripe pericarp and bark extract of Garcinia mangostana L. Using TLC-Densitometry</p>	<p>Regina Andayani, Dachriyanus</p>	<p>International Journal of Research in Pharmaceuti cal Sciences</p>	<p>2014</p>			<p>√</p>
99	<p>Cytotoxicity Studies Oftetraprelyltoluquinone, A Prenilated Hydroquinone From GARCINA COWA ROXB ON H-460, MCF-7 AND DU-145</p>	<p>Fatma Sri Wahyuni, Johnson Stanslas, Nordin Hj. Lajis and Dachriyanus</p>	<p>International Journal of Pharmacy and Pharmaceuti cal Sciences</p>	<p>2014</p>			<p>√</p>

100	Cytotoxic Xanthones From The Stem Bark of <i>Garcinia cowa</i> Roxb	Fatma Sri Wahyuni, <u>Khozirah Shaari,</u> Johnson Stanslas, Nordin Hj. Lajis and Dachriyanus	Journal of Chemical and Pharmaceutical Research	2014			√
101	Development and Validation of RP-HPLC Method for Determination and Quantification of Alfa mangostin in Bark Extract of <i>Garcinia cowa</i> RoxB	Roslinda Rasyid, Fatma Sri Wahyuni, Yan Wirasti, Dachriyanus	International Journal Research Pharmaceutical Science,5(4), 282-285	2014			√
102	Induction of Hairy Roots of Pegagan (<i>catella asiatica</i> L)urban using several explant sources with several agrobacterium rhizogenesstrain in vitro	Amri Bakhtiar	International journal on advanced Sciences Engineering	2014			√
103	Study of the risk factors on the patients with kidney disorder at the hospital university sains malaysia	Armenia	Journal of Innovation in Pharmaceutical and pharmacother	2014			√
104	Education Determines the Health Related Quality of Life on the Stroke Patients of the National Stroke Hospital, West Sumatera Indonesia	Armenia	World Journal of Pharmacy and Pharmaceutical Sciences	2014			√

105	Comperative hypotensive effectiveness of defatted crude extract ethylacetate and butanolic fractions of cassytha filiformis L on differnet models of hypertensive rats	Armenia	World Journal of Pharmacy and Pharmaceuti cal Sciences	2014			√
106	Antimicrobial and anti Inflammatory activities of piper prophyrophyllum (Fam. Piperaceae)	Ahmad, F.,Emrizal,Sirat, H.M., Arbain, Dayar.,Aboul-Enein	Arabian Journal of Chemistry	2014			√
107	DRPs (Drug Related Problems) pada Pasien Malaria Tertiana (Plasmodium vivax) DI RS X Padang	Muslim Suardi, Nasrul Zubir, <u>Aldefri Yulanda</u>	Seminar Nasional Perkebang an Terkini Sains Farmasi dan Klinik. Fakultas Farmasi Universitas Andalas. 13-14 Juni 2014.	2014		√	
108	Manufacture of plastics film containing of polystyrene,Polycaprolactone, Poly (3-Hidroksibutyrate-co-3-hidroxyvalerate) and biodegradation study	<u>Asiska Permata Dewi, Erizal Zaini, Akmal Djamaan</u>	Jurnal Nasional	2014		√	
109	Proses penyembuhan luka bakar pada mencit putih jantan 55-59 menggunakan membran pembalut dari pati bengkuang	Yufri Aldi	Jurnal Nasional	2014		√	
110	AktivitasImmunomodulatordari Ekstrak Etanol Meniran (Phyllanthus niruri Linn.) terhadap Ayam Broiler	Yufri Aldi	Jurnal Nasional	2014		√	

111	Proses penyembuhan luka bakar pada mencit putih jantan Menggunakan membran pembalut dari pati bengkung (<i>Pachyrrhizus erosus</i> (L) Urban)	Yufri Aldi, <u>Dedi Nofiandi,</u> <u>Elya Sari</u>	Scientia Jurnal Farmasi dan Kesehatan	2014		v	
112	Enhancement of dissolution rate of Meloxicam by co-grinding technique using Hydroxypropyl methylcellulose	Erizal Zaini, <u>Agnesia Sherry</u> <u>Witarsah</u> and Rini Agustin	Journal of Chemical and Pharmaceuti cal Research, Vol. 6 No.11, 2014	2014			v
113	Comparison of freeze drying and spray drying methods of haruan extract	Febriyenti, M <u>ohtar,</u> <u>N., Mohamed</u> <u>, N., Salleh,</u> S.N.M., Bai, S.B	International Journal of Drug Delivery	2014			v
114	Honey gel and film for burn wound	Febriyenti, Fi <u>tria,</u> <u>N., Mohtar,</u> <u>N., Yunirwan</u> <u>ti, Bai, S.B</u>	International Journal of Drug Delivery	2014			v
115	Effect of freeze drying and spray drying processes to amino acids and fatty acids contents in haruan (<i>Channa striatus</i>) extract	Febriyenti, M <u>ohtar,</u> <u>N., Mohamed</u> <u>, N., Salleh,</u> S.N.M., Bai Baie, <u>S.B.</u>	International Journal of Drug Delivery	2014			v
116	Efek proteksi fraksi etil asetat duan surian (Toona sureni BL Merr) Terhadap Aterosklerosis	Suhatri	Jurnal Sains Farmasi & Klinik Indonesia	2014		v	
Jumlah					Nc= -	Nb = 15	Na = 101