

## DAFTAR KEGIATAN PUBLIKASI ILMIAH (JURNAL DAN PROSIDING SEMINAR) DOSEN

### PROGRAM STUDI ILMU DAN TEKNOLOGI PANGAN TAHUN 2017

No	Pelaksana	Judul	ISSN/DOI	Jurnal/Penerbit
1	Ir. KAWIJI, M.P.	Karakterisasi Kemasan Kertas Aktif dengan Penambahan Oleoresin Ampas Destilasi Sereh Dapur ( <i>Cymbopogon citratus</i> )	ISSN P: 0216-0455 ISSN E: 2527-3825 Vol 37 (1) 2017	Agritech UGM
		Effect of cassava starch-based edible coating incorporated with lemongrass essential oil on the quality of papaya MJ9	doi:10.1088/1757-899X/176/1/012054	IOP Conference Series: Materials Science and Engineering, Volume 176, conference 1
		Optimization and characterization of cinnamon leaves ( <i>cinnamomum burmannii</i> ) oleoresin	doi:10.1088/1757-899X/193/1/012021	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
2	Ir. NUR HER RIYADI PARNANTO, M.S	-	-	-
3	Ir. BASITO, M.Si.	-	-	-

4	Ir. WINDI ATMAKA, M.P.	Karakterisasi Kemasan Kertas Aktif dengan Penambahan Oleoresin Ampas Destilasi Sereh Dapur ( <i>Cymbopogon citratus</i> )	ISSN P: 0216-0455 ISSN E: 2527-3825 Vol 37 (1) 2017	Agritech UGM
		Physical and chemical characterization of Greater Yam ( <i>Dioscorea alata</i> ) and Jack Bean ( <i>Canavalia ensiformis</i> ) based composite flour	doi:10.1088/1757-899X/193/1/012041	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Optimization and characterization of cinnamon leaves ( <i>cinnamomum burmannii</i> ) oleoresin	doi:10.1088/1757-899X/193/1/012021	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
5	Ir. BAMBANG SIGIT AMANTO, M.Si.	Physical and chemical characterization of Greater Yam ( <i>Dioscorea alata</i> ) and Jack Bean ( <i>Canavalia ensiformis</i> ) based composite flour	doi:10.1088/1757-899X/193/1/012041	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Effect of drying temperatures on physical characteristics of sorghum flour modified with lactic acid	doi:10.1088/1757-899X/193/1/012024	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
6	Dr. Ir. ROFANDI HARTANTO, M.P.	-	-	-

7	Ir. CHOIROEL ANAM, M.P.,M.T.	Physical characteristics of White Sweet Potato ( <i>Ipomoea batatas</i> L.), Rice ( <i>Oryza sativa</i> L.), and Tapioca ( <i>Manihot esculenta</i> ) Flours-Based seasoning composite flour	doi:10.1088/1757-899X/193/1/012036	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Preliminary characterization of crude lectin fraction of the Red Alga, <i>Acrocystis nana</i> from Wediombo beach of the Southern Coast of Java Island, Gunung Kidul, Yogyakarta, Indonesia	doi:10.1088/1757-899X/193/1/012016	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Cytotoxicity of crude lectins from Red Macroalgae from the southern coast of java island, Gunung Kidul Regency, Yogyakarta, Indonesia	doi:10.1088/1757-899X/193/1/012017	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
8	R BASKARA KATRI ANANDITO, S.T.P.,M.P	-	-	-
9	Dr. Ir. SIGIT PRABAWA, M.Si.	-	-	-
10	SETYANINGRUM ARIVIANI, S.TP.,M.Sc.	-	-	-
11	ROHULA UTAMI, S.TP.,M.P.	Karakterisasi Kemasan Kertas Aktif dengan Penambahan Oleoresin Ampas Destilasi Sereh Dapur ( <i>Cymbopogon citratus</i> )	ISSN P: 0216-0455 ISSN E: 2527-3825 Vol 37 (1) 2017	Agritech UGM
		Effect of cassava starch-based edible coating incorporated with lemongrass essential oil on the quality of papaya MJ9	doi:10.1088/1757-899X/176/1/012054	IOP Conference Series: Materials Science and

				Engineering, Volume 176, conference 1
		The effect of cinnamon bark ( <i>Cinnamomum burmanii</i> ) essential oil microcapsules on vacuumed ground beef quickly	doi:10.1088/1757-899X/193/1/012057	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		The effect of nisin from <i>Lactococcus lactis</i> subsp. <i>Lactis</i> on refrigerated patin fillet quality	doi:10.1088/1757-899X/193/1/012014	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Preservation effect of two-stage cinnamon bark ( <i>cinnamomum burmanii</i> ) oleoresin microcapsules on vacuum-packed ground beef during refrigerated storage	doi:10.1088/1757-899X/193/1/012026	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Optimization and characterization of cinnamon leaves ( <i>cinnamomum burmannii</i> ) oleoresin	doi:10.1088/1757-899X/193/1/012021	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Effect of incubation time and sucrose addition on the characteristics of cheese whey yoghurt	doi:10.1088/1757-899X/193/1/012008	IOP Conference Series: Materials Science and

				Engineering, Volume 193, conference 1
		Characteristic of fermented whey beverage with addition of tomato juice ( <i>Lycopersicum esculentum</i> )	doi:10.1088/1757-899X/193/1/012009	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Polygalacturonase production by AR2 pectinolytic bacteria through submerged fermentation of raja nangka banana peel ( <i>Musa paradisiaca</i> var. <i>Formatypica</i> ) with variation of carbon source and pectin	doi:10.1088/1757-899X/193/1/012005	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Effect of temperature and pH on polygalacturonase production by pectinolytic bacteria <i>Bacillus licheniformis</i> strain GD2a in submerged medium from Raja Nangka ( <i>Musa paradisiaca</i> var. <i>formatypica</i> ) banana peel waste	doi:10.1088/1757-899X/193/1/012018	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
12	GUSTI FAUZA, S.T.,M.T.	-	-	-
13	EDHI NURHARTADI, S.T.P., M.P.	The effect of nisin from <i>Lactococcus lactis</i> subsp. <i>Lactis</i> on refrigerated patin fillet quality	doi:10.1088/1757-899X/193/1/012014	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Effect of incubation time and sucrose addition on the characteristics of cheese whey yoghurt	doi:10.1088/1757-899X/193/1/012008	IOP Conference Series: Materials

				Science and Engineering, Volume 193, conference 1
		Characteristic of fermented whey beverage with addition of tomato juice ( <i>Lycopersicum esculentum</i> )	doi:10.1088/1757-899X/193/1/012009	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
14	ESTI WIDOWATI, S.Si., M.P.	Effect of incubation time and sucrose addition on the characteristics of cheese whey yoghurt	doi:10.1088/1757-899X/193/1/012008	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Polygalacturonase production by AR2 pectinolytic bacteria through submerged fermentation of raja nangka banana peel ( <i>Musa paradisiaca</i> var. <i>Formatypica</i> ) with variation of carbon source and pectin	doi:10.1088/1757-899X/193/1/012005	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Effect of temperature and pH on polygalacturonase production by pectinolytic bacteria <i>Bacillus licheniformis</i> strain GD2a in submerged medium from Raja Nangka ( <i>Musa paradisiaca</i> var. <i>formatypica</i> ) banana peel waste	doi:10.1088/1757-899X/193/1/012018	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1

15	LIA UMI KHASANAH, S.T.,M.T	Karakterisasi Kemasan Kertas Aktif dengan Penambahan Oleoresin Ampas Destilasi Sereh Dapur ( <i>Cymbopogon citratus</i> )	ISSN P: 0216-0455 ISSN E: 2527-3825 Vol 37 (1) 2017	Agritech UGM
		Effect of cassava starch-based edible coating incorporated with lemongrass essential oil on the quality of papaya MJ9	doi:10.1088/1757-899X/176/1/012054	IOP Conference Series: Materials Science and Engineering, Volume 176, conference 1
		The effect of cinnamon bark ( <i>Cinnamomum burmanii</i> ) essential oil microcapsules on vacuumed ground beef quickly	doi:10.1088/1757-899X/193/1/012057	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Preservation effect of two-stage cinnamon bark ( <i>cinnamomum burmanii</i> ) oleoresin microcapsules on vacuum-packed ground beef during refrigerated storage	doi:10.1088/1757-899X/193/1/012026	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Optimization and characterization of cinnamon leaves ( <i>cinnamomum burmannii</i> ) oleoresin	doi:10.1088/1757-899X/193/1/012021	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1

16	GODRAS JATI MANUHARA, S.TP. M.Sc.	The effect of cinnamon bark ( <i>Cinnamomum burmanii</i> ) essential oil microcapsules on vacuumed ground beef quickly	doi:10.1088/1757-899X/193/1/012057	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Physical characteristics of White Sweet Potato ( <i>Ipomoea batatas</i> L.), Rice ( <i>Oryza sativa</i> L.), and Tapioca ( <i>Manihot esculenta</i> ) Flours-Based seasoning composite flour	doi:10.1088/1757-899X/193/1/012036	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Preservation effect of two-stage cinnamon bark ( <i>cinnamomum burmanii</i> ) oleoresin microcapsules on vacuum-packed ground beef during refrigerated storage	doi:10.1088/1757-899X/193/1/012026	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Optimization and characterization of cinnamon leaves ( <i>cinnamomum burmannii</i> ) oleoresin	doi:10.1088/1757-899X/193/1/012021	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Effect of drying temperatures on physical characteristics of sorghum flour modified with lactic acid	doi:10.1088/1757-899X/193/1/012024	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1



17	DIMAS RAHADIAN AJI MUHAMMAD, S.T.P., M.Sc.	Sensory attributes and preliminary characterization of milk chocolate bar enriched with cinnamon essential oil	doi:10.1088/1757-899X/193/1/012031	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Interaction between natural antioxidants derived from cinnamon and cocoa in binary and complex mixtures	<a href="https://doi.org/10.1016/j.foodchem.2017.03.128">https://doi.org/10.1016/j.foodchem.2017.03.128</a>	Food Chemistry
18	ACHMAD RIDWAN ARIYANTORO, S.T.P., M.Sc.	-	-	-
19	ASRI NURSIWI, STP., M.Sc.	Shelf-life prediction of canned "nasi uduk" using accelerated shelf-life test (ASLT) - Arrhenius model	doi: <a href="http://dx.doi.org/10.1063/1.4968349">http://dx.doi.org/10.1063/1.4968349</a>	AIP Conference Proceedings 1788, issue 1, 030096 (2017)
		The effect of nisin from <i>Lactococcus lactis</i> subsp. <i>Lactis</i> on refrigerated patin fillet quality	doi:10.1088/1757-899X/193/1/012014	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Cytotoxicity of crude lectins from Red Macroalgae from the southern coast of java island, Gunung Kidul Regency, Yogyakarta, Indonesia	doi:10.1088/1757-899X/193/1/012017	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1

		Effect of incubation time and sucrose addition on the characteristics of cheese whey yoghurt	doi:10.1088/1757-899X/193/1/012008	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Characteristic of fermented whey beverage with addition of tomato juice ( <i>Lycopersicum esculentum</i> )	doi:10.1088/1757-899X/193/1/012009	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Shelf-life prediction of canned "nasi uduk" using accelerated shelf-life test (ASLT) -Arrhenius model	DOI: 10.1063/1.4968349	AIP Conference Proceedings
20	DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D.	Karakterisasi Kemasan Kertas Aktif dengan Penambahan Oleoresin Ampas Destilasi Sereh Dapur ( <i>Cymbopogon citratus</i> )	ISSN P: 0216-0455 ISSN E: 2527-3825 Vol 37 (1) 2017	Agritech UGM
		Understanding valence-shell electron-pair repulsion (VSEPR) theory using origami molecular models	doi:10.1088/1742-6596/795/1/012066	Journal of Physics: Conference Series, Volume 795, Series 795 (2017) 012066
		Effect of cassava starch-based edible coating incorporated with lemongrass essential oil on the quality of papaya MJ9	doi:10.1088/1757-899X/176/1/012054	IOP Conference Series: Materials Science and Engineering, Volume 176, conference 1

		Physical and chemical characterization of Greater Yam ( <i>Dioscorea alata</i> ) and Jack Bean ( <i>Canavalia ensiformis</i> ) based composite flour	doi:10.1088/1757-899X/193/1/012041	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Physical characteristics of White Sweet Potato ( <i>Ipomoea batatas</i> L.), Rice ( <i>Oryza sativa</i> L.), and Tapioca ( <i>Manihot esculenta</i> ) Flours-Based seasoning composite flour	doi:10.1088/1757-899X/193/1/012036	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Preliminary characterization of crude lectin fraction of the Red Alga, <i>Acrocystis nana</i> from Wediombo beach of the Southern Coast of Java Island, Gunung Kidul, Yogyakarta, Indonesia	doi:10.1088/1757-899X/193/1/012016	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Cytotoxicity of crude lectins from Red Macroalgae from the southern coast of java island, Gunung Kidul Regency, Yogyakarta, Indonesia	doi:10.1088/1757-899X/193/1/012017	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Sensory attributes and preliminary characterization of milk chocolate bar enriched with cinnamon essential oil	doi:10.1088/1757-899X/193/1/012031	IOP Conference Series: Materials Science and Engineering,

				Volume 193, conference 1
		Development of Seaweed-based Biopolymers for Edible Films and Lectins	doi:10.1088/1757-899X/193/1/012003	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Prevalence of Antibiotic-resistance <i>Enterobacteriaceae</i> strains Isolated from Chicken Meat at Traditional Markets in Surabaya, Indonesia	doi:10.1088/1757-899X/193/1/012007	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Interaction between natural antioxidants derived from cinnamon and cocoa in binary and complex mixtures	<a href="https://doi.org/10.1016/j.foodchem.2017.03.128">https://doi.org/10.1016/j.foodchem.2017.03.128</a>	Food Chemistry
		Understanding valence-shell electron-pair repulsion (VSEPR) theory using origami molecular models	DOI:10.1088/1742-6596/795/1/012066	Journal of Physics: Conference Series Open Access
		Interaction between natural antioxidants derived from cinnamon and cocoa in binary and complex mixtures	DOI:10.1016/j.foodchem.2017.03.128	Food Chemistry

21	ARDHEA MUSTIKA SARI, S.T.P., M.Sc.	Cytotoxicity of crude lectins from Red Macroalgae from the southern coast of java island, Gunung Kidul Regency, Yogyakarta, Indonesia	doi:10.1088/1757-899X/193/1/012017	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Effect of incubation time and sucrose addition on the characteristics of cheese whey yoghurt	doi:10.1088/1757-899X/193/1/012008	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Characteristic of fermented whey beverage with addition of tomato juice ( <i>Lycopersicum esculentum</i> )	doi:10.1088/1757-899X/193/1/012009	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
22	ADHITYA PITARA SANJAYA, S.T.P., M.Sc.	Optimization and characterization of cinnamon leaves ( <i>cinnamomum burmannii</i> ) oleoresin	doi:10.1088/1757-899X/193/1/012021	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
		Effect of incubation time and sucrose addition on the characteristics of cheese whey yoghurt	doi:10.1088/1757-899X/193/1/012008	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1

23	BARA YUDHISTIRA, S.T.P., M.Sc.	-	-	-
24	DWI ISHARTANI, S.T.P., M.Si.	Physical characteristics of White Sweet Potato ( <i>Ipomoea batatas</i> L.), Rice ( <i>Oryza sativa</i> L.), and Tapioca ( <i>Manihot esculenta</i> ) Flours-Based seasoning composite flour	doi:10.1088/1757-899X/193/1/012036	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
25	DIAN RACHMAWANTI AFFANDI, S.T.P., M.P.	Physical and chemical characterization of Greater Yam ( <i>Dioscorea alata</i> ) and Jack Bean ( <i>Canavalia ensiformis</i> ) based composite flour	doi:10.1088/1757-899X/193/1/012041	IOP Conference Series: Materials Science and Engineering, Volume 193, conference 1
26	SISWANTI, S.T.P., M.Sc,	-	-	-

**DAFTAR KEGIATAN PUBLIKASI ILMIAH (JURNAL DAN PROSIDING SEMINAR)  
PS ILMU DAN TEKNOLOGI PANGAN PERIODE 2011-2016  
(DATA IRIS1103)**

**1. Ir. Kawiji, M.P.**

2015	<p>Judul Paper : EKSTRAKSI MASERASI OLEORESIN DAUN JERUK PURUT (<i>Citrus hystrix</i> DC) : OPTIMASI RENDEMEN DAN PENGUJIAN KARAKTERISTIK MUTU (<i>Citrus hystrix</i> DC) Oleoresin: Yield Optimization and Quality Characteristics Examination)</p> <p>Nama Jurnal : AGRITECH</p> <p>Author :</p> <p>0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)</p> <p>0014126108 - Ir. KAWIJI, M.P. (Corresponding Author)</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)</p>
2015	<p>Judul Paper : PENGARUH OLEORESIN DAUN JERUK PURUT (<i>Citrus hystrix</i> DC.) PADA EDIBLE COATING TERHADAP KUALITAS SOSIS SAPI BEKU</p> <p>Nama Jurnal : Jurnal Teknologi Industri Pertanian</p> <p>Author :</p> <p>0006038104 - ROHULA UTAMI, S.TP.,M.P. (Corresponding Author)</p> <p>0014126108 - Ir. KAWIJI, M.P. (Co-Author)</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)</p>
2015	<p>Judul Paper : PENGARUH SUHU DAN WAKTU PASTEURISASI TERHADAP PERUBAHAN KADAR TOTAL FENOL PADA WEDANG UWUH READY TO DRINK DAN KINETIKA PERUBAHAN KADAR TOTAL FENOL SELAMA PENYIMPANAN</p> <p>Nama Jurnal : Jurnal Teknologi Hasil Pertanian</p> <p>Author :</p> <p>0014126108 - Ir. KAWIJI, M.P. (Co-Author)</p> <p>0031086105 - Ir. WINDI ATMAKA, M.P. (Co-Author)</p>
2014	<p>Judul Paper : Pengaruh Oleoresin Daun Jeruk Purut Pada Edible Coating Terhadap Kualitas Sosis Beku</p>

	<p>Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Corresponding Author)  0014126108 - Ir. KAWIJI, M.P. (Co-Author)</p>
2014	<p>Judul Paper : Pengaruh Penambahan Oleoresin Daun Jeruk Purut (<i>Citrus hystrix</i> DC) pada Edible Coating terhadap Penghambatan Kerusakan Oksidatif dan Mikrobiologis Daging Sapi yang Disimpan di Suhu Rendah  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  0014126108 - Ir. KAWIJI, M.P. (Corresponding Author)  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)  0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)</p>
2014	<p>Judul Paper : The effect of cassava starch-based edible coating enriched with <i>Kaempferia rotunda</i> and <i>Curcuma xanthorrhiza</i> essential oil on refrigerated patin fillets quality  Nama Jurnal : International Food Research Journal  Author :  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Corresponding Author)  0014126108 - Ir. KAWIJI, M.P. (Co-Author)  0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Co-Author)</p>
2015	<p>Judul Paper : Pengaruh Perlakuan Pendahuluan terhadap Karakteristik Mutu Minyak Atsiri Daun Jeruk Purut (<i>Citrus hystrix</i> DC)  Nama Jurnal : Jurnal Aplikasi Teknologi Pangan  Author :  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)  0031078003 - LIA UMI KHASANAH, S.T.,M.T (Corresponding Author)  0014126108 - Ir. KAWIJI, M.P. (Co-Author)</p>



2014 Judul Paper : Stabilitas Antosianin Ekstrak Daun Jati (*Tectona grandis*) terhadap Perlakuan pH dan Suhu  
Nama Jurnal : Jurnal Aplikasi Teknologi Pangan  
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0014126108 - Ir. KAWIJI, M.P. (Co-Author)  
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## 2. Ir. Nur Her Riyadi Parnanto, M.S.

2014 Judul Paper : MEAT ANALOG DARI PROTEIN CURD KACANG MERAH (*Phaseolus vulgaris* L) DENGAN TEPUNG BIJI KECIPIR (*Psophocarpus tetragonolobus*) SEBAGAI BAHAN PENGISI : SIFAT FISIKOKIMIA  
Nama Jurnal : Jurnal Teknologi Hasil Pertanian  
Author :  
0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Co-Author)  
0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Corresponding Author)  
0020055509 - Ir. NUR HER RIYADI PARNANTO, M.S (Co-Author)  
0012026807 - Ir. CHOIROEL ANAM, M.P.,M.T. (Co-Author)

2014 Judul Paper : KAJIAN KARAKTERISTIK FISIKOKIMIA DAN SENSORIS FRUIT LEATHER NANGKA (*Artocarpus heterophyllus*) DENGAN PENAMBAHAN KARAGINAN  
Nama Jurnal : Jurnal Teknosains Pangan  
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AUTH00000001848 - Arinda Laksmi Fitantri (Co-Author)  
0020055509 - Ir. NUR HER RIYADI PARNANTO, M.S (Co-Author)  
0009098103 - DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D. (Corresponding Author)

2015 Judul Paper : Pengaruh Aplikasi Rosela Merah (*Hibiscus sabdariffa* L.) sebagai Pewarna dan Stevia (*Stevia rebaudiana* B.) sebagai Substitusi Pemanis terhadap Karakteristik Fisik, Kimia dan Sensoris Manisan Basah Labu Siam (*Sechium edule* Sw.)  
Nama Jurnal : Teknosains Pangan  
Author :  
0020055509 - Ir. NUR HER RIYADI PARNANTO, M.S (Co-Author)

0030038102 - GODRAS JATI MANUHARA, S.TP. M.Sc. (Co-Author)

**3. Ir. Basito, M.Si.**

Kosong

**4. Ir. Windi Atmaka, M.P.**

2015 Judul Paper : PENGARUH SUHU DAN WAKTU PASTEURISASI TERHADAP PERUBAHAN KADAR TOTAL FENOL PADA WEDANG UWUH READY TO DRINK DAN KINETIKA PERUBAHAN KADAR TOTAL FENOL SELAMA PENYIMPANAN  
Nama Jurnal : Jurnal Teknologi Hasil Pertanian  
Author :  
0014126108 - Ir. KAWIJI, M.P. (Co-Author)  
0031086105 - Ir. WINDI ATMAKA, M.P. (Co-Author)

2015 Judul Paper : PENGARUH PENAMBAHAN TOMAT TERHADAP SIFAT FISIKOKIMIA DAN SENSORIS SELAI SEMANGKA (*Citrullus vulgaris*, Schrad)  
Nama Jurnal : Jurnal Teknologi Hasil Pertanian  
Author :  
0031086105 - Ir. WINDI ATMAKA, M.P. (Co-Author)  
0012026807 - Ir. CHOIROEL ANAM, M.P.,M.T. (Co-Author)

**5. Ir. Bambang Sigit Amanto, M.Si.**

2015 Judul Paper : KINETIKA PENGERINGAN CHIPS SUKUN (*Artocarpus communis*) DALAM PEMBUATAN TEPUNG SUKUN TERMODIFIKASI DENGAN ASAM LAKTAT MENGGUNAKAN CABINET DRYER  
Nama Jurnal : Jurnal Teknologi Hasil Pertanian  
Author :  
0014076404 - Ir. BAMBANG SIGIT AMANTO, M.Si. (Corresponding Author)

2015 Judul Paper : KINETIKA PENGERINGAN TEMU HITAM (*Curcuma aeruginosa* Roxb.) MENGGUNAKAN CABINET DRYER DENGAN PERLAKUAN PENDAHULUAN BLANCHING  
Nama Jurnal : Jurnal Teknologi Hasil Pertanian

	<p>Author : 0014076404 - Ir. BAMBANG SIGIT AMANTO, M.Si. (Co-Author)</p>
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**6. Dr. Ir. Rofandi Hartanto, M.Si.**

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**7. Ir. Choiroel Anam, M.P., M.T.**

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2014	Judul Paper : MEAT ANALOG DARI PROTEIN CURD KACANG MERAH ( <i>Phaseolus vulgaris</i> L) DENGAN TEPUNG BIJI KECIPIR ( <i>Psophocarpus tetragonolobus</i> ) SEBAGAI BAHAN PENGISI : SIFAT FISIKOKIMIA Nama Jurnal : Jurnal Teknologi Hasil Pertanian Author : 0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Co-Author) 0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Corresponding Author) 0020055509 - Ir. NUR HER RIYADI PARNANTO, M.S (Co-Author) 0012026807 - Ir. CHOIROEL ANAM, M.P.,M.T. (Co-Author)
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<b>8. R. Baskara Katri Anandito, S.T.P., M.Sc.</b>	
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2014	<p>Judul Paper : Produksi Oleoresin Berbahan Baku Limbah Destilasi Kayu Manis (<i>Cinnamomum burmannii</i>)  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :</p>

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**9. Dr. Ir Sigit Prabawa, M.Si.**  
Kosong



#### 10. Setyaningrum Ariviani, S.T.P., M.Sc.

2015	Judul Paper : Characterization and chemical stability evaluation of $\beta$ -carotene microemulsions prepared by spontaneous emulsification method using VCO and palm oil as oil phase Nama Jurnal : International Food Research Journal, Faculty of Food Science & Technology, Universiti Putra Malaysia Author : 0029047604 - Dr. SETYANINGRUM ARIVIANI, S.TP.,M.Sc. (Co-Author)
2015	Judul Paper : Formulasi dan stabilitas mikroemulsi o/w dengan metode emulsifikasi spontan menggunakan VCO dan minyak sawit sebagai fase minyak : pengaruh rasio surfaktan- minyak Nama Jurnal : Agritech (terakreditasi No:56/DIKTI/Kep/2012) Author : 0029047604 - Dr. SETYANINGRUM ARIVIANI, S.TP.,M.Sc. (Co-Author)

#### 11. Rohula Utami, S.T.P., M.P.

2015	Judul Paper : SCREENING DAN KARAKTERISASI PEKTINESTERASE SEBAGAI ENZIM POTENSIAL DALAM KLARIFIKASI SARI BUAH JERUK KEPROK GARUT (Citrus nobilis var.chrysocarpa) Nama Jurnal : AGRITECH Author : 0006038104 - ROHULA UTAMI, S.TP.,M.P. (Corresponding Author) 0005058305 - ESTI WIDOWATI, S.Si., M.P. (Co-Author)
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**12. Gusti Fauza, S.T., M.T.**

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**13. Edhi Nurhartadi, S.T.P., M.P.**

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2014	<p>Judul Paper : Produksi dan Karakterisasi Enzim Pektinase Bakteri Pektinolitik dari Limbah Kulit Jeruk untuk Klarifikasi Jus Lemon (Citrus Limon)  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  0005058305 - ESTI WIDOWATI, S.Si., M.P. (Corresponding Author)  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)  0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Co-Author)</p>
2014	<p>Judul Paper : The effect of cassava starch-based edible coating enriched with Kaempferia rotunda and Curcuma xanthorrhiza essential oil on refrigerated patin fillets quality  Nama Jurnal : International Food Research Journal  Author :  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Corresponding Author)  0014126108 - Ir. KAWIJI, M.P. (Co-Author)  0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Co-Author)</p>
2014	<p>Judul Paper : Karakteristik Fisiko-Kimia dan Sensori Velva Pepaya (Carica papaya L.) Dengan Pemanis Madu  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Co-Author)  0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Corresponding Author)</p>
2014	<p>Judul Paper : STUDIES ON PHYSICOCHEMICAL AND SENSORY CHARACTERISTICS OF OVERRIPE TEMPEH FLOUR AS FOOD</p>

	<p>SEASONING  Nama Jurnal : Academic Research International  Author :  0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)  0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Co-Author)  0025055007 - Ir. MA MARTINA ANDRIYANI, M.S. (Corresponding Author)</p>
2014	<p>Judul Paper : KAJIAN PENGGUNAAN TEPUNG SUKUN (<i>Artocarpus communis</i>) SEBAGAI SUBSTITUSI TEPUNG TERIGU PADA PEMBUATAN MI KERING  Nama Jurnal : Jurnal Teknosains Pangan  Author :  0014076404 - Ir. BAMBANG SIGIT AMANTO, M.Si. (Corresponding Author)  0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Co-Author)</p>
<b>14. Esti Widowati, S.Si., M.P.</b>	
2015	<p>Judul Paper : SCREENING DAN KARAKTERISASI PEKTINESTERASE SEBAGAI ENZIM POTENSIAL DALAM KLARIFIKASI SARI BUAH JERUK KEPROK GARUT (<i>Citrus nobilis</i> var. <i>chrysocarpa</i>)  Nama Jurnal : AGRITECH  Author :  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Corresponding Author)  0005058305 - ESTI WIDOWATI, S.Si., M.P. (Co-Author)</p>
2015	<p>Judul Paper : KARAKTERISTIK KALDU NABATI KEDELAI HITAM (<i>Glycine soja</i>), KACANG GUDE (<i>Cajanus cajan</i>, Mills) DAN BIJI SAGA (<i>Adenantha pavonina</i>, Linn) MELALUI FERMENTASI KOJI MOROMI  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Corresponding Author)  0005058305 - ESTI WIDOWATI, S.Si., M.P. (Co-Author)</p>
2014	<p>Judul Paper : Produksi dan Karakterisasi Enzim Pektinase oleh Bakteri Pektinolitik dalam Klarifikasi Jus Jeruk Manis (<i>Citrus c</i></p>



	<p>inensis )  Nama Jurnal : Jurnal Aplikasi Teknologi Pangan  Author :  0005058305 - ESTI WIDOWATI, S.Si., M.P. (Corresponding Author)  0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Co-Author)  0025055007 - Ir. MA MARTINA ANDRIYANI, M.S. (Co-Author)  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)</p>
2014	<p>Judul Paper : Produksi dan Karakterisasi Enzim Pektinase Bakteri Pektinolitik dari Limbah Kulit Jeruk untuk Klarifikasi Jus Lemon (Citrus Limon)  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  0005058305 - ESTI WIDOWATI, S.Si., M.P. (Corresponding Author)  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)  0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Co-Author)</p>
2014	<p>Judul Paper : Effects of protein levels and supplemetation of methyl group fonor on nutrient digestibility and performance of broiler chickens in the tropics  Nama Jurnal : International Jurnal of Poultry Science  Author :  0021047204 - Dr.sc.agr. ADI RATRIYANTO, S.Pt,M.P. (Corresponding Author)  0006078301 - RYSCA INDRESWARI, S.Pt.,M.Si. (Co-Author)  0029065502 - drh. SUNARTO, M.Si. (Co-Author)</p>
2015	<p>Judul Paper : MANFAAT PENAMBAHAN TEPUNG KUNYIT (Curcuma domestica Val) DAN TEPUNG JAHE (Zingiber officinale) TERHADAP KUALITAS BAKSO ITIK AFKIR DENGAN LAMA PENYIMPANAN YANG BERBEDA  Nama Jurnal : Buletin Peternakan/FAPET UGM Yogyakarta  Author :  0031038201 - RATIH DEWANTI, S.Pt., M.Sc. (Corresponding Author)  0004116704 - Dr. ADI MAGNA PATRIADI NUHRIAWANGSA, S.Pt., M.P. (Co-Author)</p>

2014	<p>Judul Paper : Produksi Oleoresin Berbahan Baku Limbah Destilasi Kayu Manis (<i>Cinnamomum burmannii</i>)  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  AUTH00000002805 - Dimas Nurcahyo (Corresponding Author)  0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)  0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)</p>
2014	<p>Judul Paper : Karakterisasi Karbon Aktif Kulit Singkong (<i>Manihot utilissima</i>) dengan Variasi Jenis Aktivator  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  AUTH00000002971 - Anugrah Rizqi Permatasari (Corresponding Author)  0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)  0005058305 - ESTI WIDOWATI, S.Si., M.P. (Co-Author)</p>
<p><b>15. Lia Umi Khasanah, S.T., M.T.</b></p>	
2015	<p>Judul Paper : EKSTRAKSI MASERASI OLEORESIN DAUN JERUK PURUT (<i>Citrus hystrix</i> DC) : OPTIMASI RENDEMEN DAN PENGUJIAN KARAKTERISTIK MUTU (<i>Citrus hystrix</i> DC) Oleoresin: Yield Optimization and Quality Characteristics Examination)  Nama Jurnal : AGRITECH  Author :  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)  0014126108 - Ir. KAWIJI, M.P. (Corresponding Author)  0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)</p>
2015	<p>Judul Paper : PENGARUH RASIO BAHAN PENYALUT MALTODEKSTRIN, GUM ARAB, DAN SUSU SKIM TERHADAP KARAKTERISTIK FISIK DAN KIMIA MIKROKAPSUL OLEORESIN DAUN KAYU MANIS (<i>Cinnamomum burmannii</i>)  Nama Jurnal : AGRITECH  Author :  0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)  0031078003 - LIA UMI KHASANAH, S.T.,M.T (Corresponding Author)  0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)</p>

	0030038102 - GODRAS JATI MANUHARA, S.TP. M.Sc. (Co-Author)
2015	Judul Paper : PENGEMBANGAN USAHA KERIPIK COMBRO SEBAGAI CAMILAN KHAS DAERAH WONOSOBO Nama Jurnal : SEMAR Author : 0006038104 - ROHULA UTAMI, S.TP.,M.P. (Corresponding Author) 0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Co-Author) 0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)
2015	Judul Paper : PENGARUH OLEORESIN DAUN JERUK PURUT ( <i>Citrus hystrix</i> DC.) PADA EDIBLE COATING TERHADAP KUALITAS SOSIS SAPI BEKU Nama Jurnal : Jurnal Teknologi Industri Pertanian Author : 0006038104 - ROHULA UTAMI, S.TP.,M.P. (Corresponding Author) 0014126108 - Ir. KAWIJI, M.P. (Co-Author) 0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)
2014	Judul Paper : Reduksi Sisa Pelarut Etanol Oleoresin Kayu Manis ( <i>Cinnamomum Burmannii</i> ) Nama Jurnal : Jurnal Teknologi Industri Pertanian Author : 0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author) 0031078003 - LIA UMI KHASANAH, S.T.,M.T (Corresponding Author) 0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)
2014	Judul Paper : Pengaruh Penambahan Oleoresin Daun Jeruk Purut ( <i>Citrus hystrix</i> DC) pada Edible Coating terhadap Penghambatan Kerusakan Oksidatif dan Mikrobiologis Daging Sapi yang Disimpan di Suhu Rendah Nama Jurnal : Jurnal Teknologi Hasil Pertanian Author : 0014126108 - Ir. KAWIJI, M.P. (Corresponding Author) 0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author) 0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)

2015	<p>Judul Paper : Pengaruh Perlakuan Pendahuluan terhadap Karakteristik Mutu Minyak Atsiri Daun Jeruk Purut (<i>Citrus hystrix</i> DC)</p> <p>Nama Jurnal : Jurnal Aplikasi Teknologi Pangan</p> <p>Author :</p> <p>0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Corresponding Author)</p> <p>0014126108 - Ir. KAWIJI, M.P. (Co-Author)</p>
2014	<p>Judul Paper : Pengaruh Perlakuan Pendahuluan Fermentasi Padat Dan Fermentasi Cair Terhadap Rendemen Dan Karakteristik Mutu Minyak Atsiri Daun Kayu Manis</p> <p>Nama Jurnal : Agritech</p> <p>Author :</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Corresponding Author)</p> <p>0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)</p> <p>0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)</p> <p>AUTH00000002803 - Arsella Ersty Nugraheni (Co-Author)</p>
2014	<p>Judul Paper : Pengaruh Ratio Kombinasi Maltodekstrin, Karagenan dan Whey terhadap Karakteristik Mikroenkapsulan Pewarna Alami Daun Jati (<i>Tectona grandis</i> L.F.)</p> <p>Nama Jurnal : Jurnal Aplikasi Teknologi Pangan</p> <p>Author :</p> <p>AUTH00000002804 - Wahyu Purnomo (Corresponding Author)</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)</p> <p>0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)</p>
2014	<p>Judul Paper : Produksi Oleoresin Berbahan Baku Limbah Destilasi Kayu Manis (<i>Cinnamomum burmannii</i>)</p> <p>Nama Jurnal : Jurnal Teknologi Hasil Pertanian</p> <p>Author :</p> <p>AUTH00000002805 - Dimas Nurcahyo (Corresponding Author)</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)</p> <p>0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)</p>

2014	<p>Judul Paper : The Effect of Variation Dextrose Equivalents Maltodextrin Values on the Microencapsulant Characteristic of Teak Leaves (<i>Tectona Grandis</i> L.f) Natural Dye</p> <p>Nama Jurnal : Jurnal Teknologi Pertanian</p> <p>Author :</p> <p>AUTH00000002807 - Umi Retno Emawati (Corresponding Author)</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)</p> <p>0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)</p>
2014	<p>Judul Paper : Stabilitas Antosianin Ekstrak Daun Jati (<i>Tectona grandis</i>) terhadap Perlakuan pH dan Suhu</p> <p>Nama Jurnal : Jurnal Aplikasi Teknologi Pangan</p> <p>Author :</p> <p>AUTH00000002972 - Fathinatullabibah (Co-Author)</p> <p>0014126108 - Ir. KAWIJI, M.P. (Co-Author)</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Corresponding Author)</p>
2014	<p>Judul Paper : Karakterisasi Karbon Aktif Kulit Singkong (<i>Manihot utilissima</i>) dengan Variasi Jenis Aktivator</p> <p>Nama Jurnal : Jurnal Teknologi Hasil Pertanian</p> <p>Author :</p> <p>AUTH00000002971 - Anugrah Rizqi Permatasari (Corresponding Author)</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Co-Author)</p> <p>0005058305 - ESTI WIDOWATI, S.Si., M.P. (Co-Author)</p>

#### **16. Godras Jati Manuhara, S.T.P., M.Sc.**

2015	<p>Judul Paper : PENGARUH RASIO BAHAN PENYALUT MALTODEKSTRIN, GUM ARAB, DAN SUSU SKIM TERHADAP KARAKTERISTIK FISIK DAN KIMIA MIKROKAPSUL OLEORESIN DAUN KAYU MANIS (<i>Cinnamomum burmannii</i>)</p> <p>Nama Jurnal : AGRITECH</p> <p>Author :</p> <p>0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)</p> <p>0031078003 - LIA UMI KHASANAH, S.T.,M.T (Corresponding Author)</p> <p>0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)</p>
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	0030038102 - GODRAS JATI MANUHARA, S.TP. M.Sc. (Co-Author)
2015	Judul Paper : PENGARUH SUHU TERHADAP AKTIVITAS ANTIOKSIDAN DAN ANTIMIKROBIA EKSTRAK BIJI MELINJO ( <i>Gnetum gnemon</i> L.) DENGAN PELARUT ETANOL DAN AIR Nama Jurnal : Jurnal Teknosains Pangan Author : 0030038102 - GODRAS JATI MANUHARA, S.TP. M.Sc. (Corresponding Author) 0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Co-Author)
2015	Judul Paper : Pengaruh Aplikasi Rosela Merah ( <i>Hibiscus sabdariffa</i> L.) sebagai Pewarna dan Stevia ( <i>Stevia rebaudiana</i> B.) sebagai Substitusi Pemanis terhadap Karakteristik Fisik, Kimia dan Sensoris Manisan Basah Labu Slam ( <i>Sechium edule</i> Sw.) Nama Jurnal : Teknosains Pangan Author : 0020055509 - Ir. NUR HER RIYADI PARNANTO, M.S (Co-Author) 0030038102 - GODRAS JATI MANUHARA, S.TP. M.Sc. (Co-Author)
2015	Judul Paper : Bakso Ikan Tongkol ( <i>Euthynnus affinis</i> ) Dengan Filler Tepung Gembili Sebagai Fortifikasi Inulin Nama Jurnal : Teknologi Hasil Pertanian Author : 0003087906 - DIAN RACHMAWANTI AFFANDI, S.TP., M.P. (Co-Author) 0030038102 - GODRAS JATI MANUHARA, S.TP. M.Sc. (Co-Author)
2015	Judul Paper : Kinetika Pengeringan Chips Sukun ( <i>Artocarpus comunis</i> ) dalam Pembuatan Tepung Sukun Termodifikasi dengan Asam Laktat Menggunakan Cabinet Dryer Nama Jurnal : Teknologi Hasil Pertanian Author : 0014076404 - Ir. BAMBANG SIGIT AMANTO, M.Si. (Corresponding Author) 0030038102 - GODRAS JATI MANUHARA, S.TP. M.Sc. (Co-Author)

**17. Dimas Rahardian Aji Muhammad, S.T.P., M.Sc.**

Kosong

**18. Achmad Ridwan Ariyantoro, S.T.P., M.Sc.**

Kosong

**19. Asri Nursiwi, S.T.P., M.Sc.**

2015	Judul Paper : FERMENTASI WHEY LIMBAH KEJU UNTUK PRODUKSI KEFIRAN OLEH KEFIR GRAINS Nama Jurnal : Jurnal Teknologi Hasil Pertanian Author : 0007088701 - ASRI NURSIWI, STP., M.Sc. (Corresponding Author) 0006038104 - ROHULA UTAMI, S.TP.,M.P. (Co-Author)
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**20. Danar Praseptiangga, S.T.P., M.Sc., Ph.D.**

2015	Judul Paper : ALGAL LECTINS AND THEIR POTENTIAL USES Nama Jurnal : Squalen Bulletin of Marine & Fish Postharvest & Biotechnology Author : 0009098103 - DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D. (Corresponding Author)
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2014	Judul Paper : Efek Hipoglikemik Tepung Komposit (Ubi Jalar Ungu, Jagung Kuning, dan Kacang Tunggak) pada Tikus Diabetes Induksi Streptozotocin Nama Jurnal : Jurnal Gizi Klinik Indonesia (The International Journal of Clinical Nutrition (IJCN)) Author : AUTH00000002414 - Carolina Sisca Djunaidi (Co-Author) 0003087906 - DIAN RACHMAWANTI AFFANDI, S.TP., M.P. (Co-Author) 0009098103 - DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D. (Corresponding Author)
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2014	Judul Paper : INTRODUKSI ALAT PENANGANAN PASCA PANEN EMPON-EMPON DAN ALAT PRODUKSI SERBUK SIMPLISIA KEPADA KELOMPOK TANI BIOFARMAKA DI SINDUHARJO, JATIHARJO, JATIPURO, KARANGANYAR, JAWA TENGAH Nama Jurnal : Jurnal SEMAR Author : 0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Corresponding Author) 0009098103 - DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D. (Co-Author)
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2014	<p>Judul Paper : KAJIAN KARAKTERISTIK FISIKOKIMIA DAN SENSORIS FRUIT LEATHER NANGKA (<i>Artocarpus heterophyllus</i>) DENGAN PENAMBAHAN KARAGINAN</p> <p>Nama Jurnal : Jurnal Teknosains Pangan</p> <p>Author :</p> <p>AUTH00000001848 - Arinda Laksmi Fitantri (Co-Author)</p> <p>0020055509 - Ir. NUR HER RIYADI PARNANTO, M.S (Co-Author)</p> <p>0009098103 - DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D. (Corresponding Author)</p>
2014	<p>Judul Paper : FORMULASI DAN EVALUASI SIFAT SENSORIS DAN FISIKOKIMIA PRODUK FLAKES KOMPOSIT BERBAHAN DASAR TEPUNG TAPIOKA, TEPUNG KACANG MERAH (<i>Phaseolus vulgaris</i> L.) DAN TEPUNG KONJAC (<i>Amorphophallus oncophillus</i>)</p> <p>Nama Jurnal : Jurnal Teknosains Pangan</p> <p>Author :</p> <p>AUTH00000001853 - Novia Rakhmawati (Co-Author)</p> <p>0014076404 - Ir. BAMBANG SIGIT AMANTO, M.Si. (Co-Author)</p> <p>0009098103 - DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D. (Corresponding Author)</p>
2015	<p>Judul Paper : ALGAL LECTINS AND THEIR POTENTIAL USES</p> <p>Nama Jurnal : Squalen Bulletin of Marine and Fisheries Postharvest and Biotechnology</p> <p>Author :</p> <p>0009098103 - DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D. (Corresponding Author)</p>
2015	<p>Judul Paper : PENAPISAN SENYAWA HEMAGGLUTININ DARI MAKROALGA ASAL PANTAI BINUANGEUN, BANTEN, INDONESIA</p> <p>Nama Jurnal : JURNAL PASCAPANEN DAN BIOTEKNOLOGI KELAUTAN DAN PERIKANAN</p> <p>Author :</p> <p>AUTH00000003195 - Nurrahmi Dewi Fajarningsih (Corresponding Author)</p> <p>0009098103 - DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D. (Co-Author)</p> <p>AUTH00000003198 - Dhia Fauziah Yamin (Co-Author)</p> <p>AUTH00000003199 - Idha Yunita (Co-Author)</p> <p>AUTH00000003200 - Anisa Fahriza (Co-Author)</p> <p>AUTH00000003197 - Prih Sarnianto (Co-Author)</p> <p>AUTH00000003196 - Ekowati Chasanah (Co-Author)</p>



**21. Ardhea Mustika Sari, S.T.P., M.Sc.**

2015 Judul Paper : KARAKTERISTIK ROTI TAWAR DENGAN SUBSTITUSI TEPUNG SORGUM (*Sorghum bicolor* (L) MOENCH) TERFERMENTASI DAN TANPA FERMENTASI  
Nama Jurnal : Jurnal Teknologi Hasil Pertanian  
Author :  
0009058401 - ARDHEA MUSTIKA SARI, S.T.P., M.Sc. (Corresponding Author)  
AUTH00000002999 - Linda Kurniawati (Co-Author)  
AUTH00000003000 - Akhmad Mustofa (Co-Author)

**22. Adhitya Pitara Sanjaya, S.T.P., M.Sc.**

Kosong

**23. Bara Yudhistira, S.T.P., M.Sc.**

2015 Judul Paper : KETAHANAN PANAS CEMARAN *Escherichia coli*, *Staphylococcus aureus*, *Bacillus cereus* dan BAKTERI PEMBENTUK SPORA YANG DIISOLASI DARI PROSES PEMBUATAN TAHU DI SUDAGARAN YOGYAKARTA  
Nama Jurnal : Fakultas Teknologi Pertanian UGM  
Author :  
0014098902 - BARA YUDHISTIRA, S.T.P., M.Sc. (Co-Author)

**24. Dwi Ishartani, S.T.P., M.Si.**

2014 Judul Paper : KARAKTERISTIK FISIKOKIMIA DAN SENSORI VELVA TOMAT (*Lycopersicum esculentum* Mill) DENGAN PEMANIS MADU  
Nama Jurnal : Jurnal Teknologi Hasil Pertanian  
Author :  
0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Co-Author)  
0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Corresponding Author)

2014 Judul Paper : MEAT ANALOG DARI PROTEIN CURD KACANG MERAH (*Phaseolus vulgaris* L) DENGAN TEPUNG BIJI KECIPIR

	<p>(<i>Psophocarpus tetragonolobus</i>) SEBAGAI BAHAN PENGISI : SIFAT FISIKOKIMIA  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Co-Author)  0015067609 - EDHI NURHARTADI, S.T.P., M.P. (Corresponding Author)  0020055509 - Ir. NUR HER RIYADI PARNANTO, M.S (Co-Author)  0012026807 - Ir. CHOIROEL ANAM, M.P.,M.T. (Co-Author)</p>
2015	<p>Judul Paper : Minuman Rempah Instan Desa Jatisobo Kecamatan Jatipuro Kabupaten Karanganyar  Nama Jurnal : SEMAR  Author :  0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Corresponding Author)  0001086405 - Ir. AGUSTONO, M.Si (Co-Author)</p>
2014	<p>Judul Paper : KARAKTERISTIK FISIKOKIMIA TEPUNG KACANG TURI BERBUNGA PUTIH (<i>Sesbania grandiflora</i>) DENGAN BEBERAPA PERLAKUAN PENDAHULUAN  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :  0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Corresponding Author)  0003087906 - DIAN RACHMAWANTI AFFANDI, S.TP., M.P. (Co-Author)</p>
2014	<p>Judul Paper : INTRODUKSI ALAT PENANGANAN PASCA PANEN EMPON-EMPON DAN ALAT PRODUKSI SERBUK SIMPLISIA KEPADA KELOMPOK TANI BIOFARMAKA DI SINDUHARJO, JATIHARJO, JATIPURO, KARANGANYAR, JAWA TENGAH  Nama Jurnal : Jurnal SEMAR  Author :  0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Corresponding Author)  0009098103 - DANAR PRASEPTIANGGA, S.T.P., M.Sc., Ph.D. (Co-Author)</p>
2014	<p>Judul Paper : Karakteristik Fisiko-Kimia dan Sensori Velva Pepaya (<i>Carica papaya L.</i>) Dengan Pemanis Madu  Nama Jurnal : Jurnal Teknologi Hasil Pertanian  Author :</p>

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2014	Judul Paper : Kajian Penggunaan Tepung Biji Nangka Pada Pembuatan Dodol Terhadap Karakteristik Sensoris dan Kerusakan Selama Penyimpanan Nama Jurnal : Jurnal Teknosain Pangan Author : AUTH00000002806 - Ratri Wulandari (Corresponding Author) 0030048101 - DWI ISHARTANI, S.T.P., M.Si. (Co-Author) 0013058004 - R BASKARA KATRI ANANDITO, S.T.P.,M.P (Co-Author)
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