



# BIBLIOGRAFI HASIL PENELITIAN PERTANIAN KOMODITAS TANAMAN PALMA LAIN



**PUSAT PERPUSTAKAAN DAN PENYEBARAN TEKNOLOGI PERTANIAN  
Badan Penelitian dan Pengembangan Pertanian  
Kementerian Pertanian**

**2013**

# **Bibliografi**

## **Hasil Penelitian Pertanian**

### **Komoditas Tanaman Palma Lain**

#### **2008-2013**

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**PUSAT PERPUSTAKAAN DAN PENYEBARAN TEKNOLOGI PERTANIAN**

Jalan Ir. H. Juanda No 20 Bogor.

Telp. 0251 8321746, Faximili 0251 8326561

E-mail : [pustaka@litbang.deptan.go.id](mailto:pustaka@litbang.deptan.go.id)

Homepag : [www.pustaka.litbang.deptan.go.id](http://www.pustaka.litbang.deptan.go.id)

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**HASIL PENELITIAN PERTANIAN**  
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*Pengarah* : Dr. Ir. Haryono, M.Sc

*Penanggung jawab* : Ir. Gayatri K. Rana, M.Sc

*Penyusun* : Mustika Sinuraya, S.Sos  
Ayi Mugiarti, A.Md  
Syarif Hidayat

*Penyunting* : Ir. Eka Kusmayadi, M.Hum

## KATA PENGANTAR

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Kepala Pusat,

Ir.Gayatri K. Rana, M.Sc.

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*Human Ecology*, Volume 39, Issue 5, Oct 2011, p. 673-682,ISSN03007839.  
**Keywords: Traditional plant use, Habitus, Southwest Western Australia, Noongar , Nonmetric Multidimensional, Scaling**
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*Journal of Nutrition*, Volume 141, Issue 3, Mar 2011,p. 398-405, ISSN 00223166,  
**Keywords: Metabolic disorders, Glucose, Insulin, Nutrition**
266. Utilization of some cashew by-products/ Gyedu-Akoto Esther. *Nutrition and Food Science*,Volume41, Issue6, 2011, p. 393-400, ISSN00346659,  
**Keywords: Farms, Fruits, Regression Analysis, Nuts, Sensory Perception**
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*Emirates Journal of Food and Agriculture*, Volume 24, Issue 5, Oct 2011, P. 444-455, ISSN 10211357  
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*Emirates Journal of Food and Agriculture*, Volume 24, Issue 5, Oct 2011, P. 415-424, ISSN 10211357  
**Keywords: Seeds, Plant growth, Germination, Gamma rays, Permeability, Leaves, Chlorophyll, Magnetic fields, Mutagenesis**
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**Keyword : Cultivars, Fruits, Cluster analysis, Genetic testing, Molecular weight**
270. Nutritional quality of biscuit supplemented with wheat bran and date palm fruits (*Phoenix dactylifera L.*)/ El-Sharnouby Gamal A, Aleid Salah M, Al-Otaibi Mutlaq M.  
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**Keywords: Dietary fiber, Agreements, Fruits, Sugar, Minerals, Sucrose Infectious diseases**

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**Keywords: Fruits, Food, Trees, Plant reproduction, Leaves, Cultivars, Dietary minerals, Genetic diversity, Methods**

273. Biosorption of Lead(II) in Aqueous Solution by Spent Mushroom *Tricholoma lobayense*/ Dai Jiuzhou, Cen Feng Ji Jinhu, Zhang Weiwei, Xu, Heng. *Water Environment Research*, Volume 84, Issue 4, Apr 2011, P. 291-8, ISSN 10614303,

**Keywords: Mushrooms, Water treatment, Studies, Pollution, Experiments, Biomedical material, Drinking water**

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**Keywords :Animals, Caenorhabditis Elegans Proteins Metabolism, Membrane Proteins Metabolism, RNA Transport, Caenorhabditis Elegans Genetics, Caenorhabditis Elegans Metabolism , RNA Interference**
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**Keywords : Total leaf area, Palm allometry, Euterpe, Euterpe oleracea**
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Manohara T, Linto E L, Renuka C,  
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**Keywords :Archipelago, Arecaceae, Conservation, Diversity, Endemism, Palms**
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Andrew R, Blaney Barry J, Shipton Warren A, Pue Aisak, Fletcher Mary T,  
*Mycopathologia*, Volume 169, Issue 2, Feb 2012, P. 107-115, ISSN 0301486X,  
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286. Influence of osmotic concentration of media on the growth of Sago Palm  
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Abbas K A, Khalil Sahar K, Hussin Anis Shobirin Meor,  
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**Keywords : Chrysomelidae, Coleoptera, Hispine beetle, Syagrus romanzoffiana**
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**Keywords: Lettuce, Polyphenol oxidase, Lipoxygenase, Browning, Inhibitors, Peroxidase, Enzymes, Nutrition, Polyphenols, Copper**
292. Role of habitus in the maintenance of traditional noongar plant knowledge in Southwest Western Australia/ Rusack Eleanor May, Dortch, Joe, Hayward Ken Renton, Michael, Boer Mathias,  
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**Keywords: Mushrooms, Water treatment, Studies, Pollution, Experiments, Biomedical materials, Drinking water**
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**Keyword : Seeds, Studies, Genetic Diversity, Genomes, Environmental Conditions, Technological Change, Date Palm, DNA Fingerprints, Molecular Markers, Phylogeny, Tissue Culture**
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**Keywords: Trees, Flowers & plants, Genetics, Disease, Fruits, Biotechnology, Cultivars, Embryos, Production increases**
297. Enhancement of date palm as a source of multiple products: Examples from other industrialized palms/ Johnson, Dennis V,  
*Emirates Journal of Food and Agriculture*, Volume 24, Issue 5, Oct 2012, P. 408-414, ISSN 10211357,  
**Keyword : Plantations, Seeds, Fertilizers, Leaves, Biofuel, By products, Edible oil, Fruit bunch, Endosperm, Organic fertilizer, Palm**
298. Nutritional quality of biscuit supplemented with wheat bran and date palm fruits (*Phoenix dactylifera* L.)/ El-Sharnouby Gamal A, Aleid Salah M, Al-Otaibi, Mutlaq M,  
*Food and Nutrition Sciences*, Volume.3, Issue 3, Mar 2012, P. 322-328, ISSN 2157944X  
**Keyword: Dietary fiber, Agreements, Fruits, Sugar, Minerals, Sucrose, Wheat Flour, Wheat Bran, Palm Date Fruit, Biscuit Dough, Rheological Properties, Nutritional Quality**
299. Socioeconomic and traditional importance of date palm/ El Hadrami, Abdelbasset, Al-Khayri, Jameel M,  
*Emirates Journal of Food and Agriculture*, Volume 24, Issue 5, Oct 2012, P. 371-385, ISSN 10211357  
**Keyword: Fruits, Food, Trees, Plant reproduction, Leaves; Cultivars, Dietary Bibliografi Hasil Penelitian Pertanian Komoditas Tanaman Palma Lain (2008-2012)**

**minerals, Genetic diversity, Methods, Date palm, Dates, Chemical composition, Phenolics, Health benefits, Functional food, Nutraceuticals, Medicinal, Antioxidants**

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2008

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*Veterinary Parasitology*, Volume 152, Issues 3–4, 15 April 2008, P. 264-270, ISSN 0304-4017,  
**Keywords: Lymnaea Acuminate ; Carica Papaya; Areca Catechu ; Molluscicidal Activity**
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**Keywords: Arecoline; Papain; Enzymes; Acetylcholinesterase; Phosphatases; Lymnaea acuminata**
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**Keywords: Anthracnose; Antifungal; Areca; Colletotrichum; Mango**
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**Keywords : Aquatic plants; Arecanut; Bending strength; Degradation; Impact strength; Plant fibres; Polypropylenes; Seaweeds; Sorption; Tensile strength**

## SAGU

2008

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*Journal of Wildlife Management*, Volume 72, Issue 3, Apr 2008, P. 726-732, ISSN 0022541X,  
**Keywords: Aquatic Plants, Competition, Cygnus Olor, Food, Great Lakes, Mute Swan, Waterfowl.**
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**Keywords :Cyclodextrin , Sago starch, Ungelatinized, Optimization and Response Surface Methodology**
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**Keywords: Sustainable development, History, Conservation, Farming, Forest management, Politics**
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**Keywords :Studies, Ethics, Food Products, Consumer Behavior, Models, Browning**

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**Keywords: Sago palm; Sago pith; Starch; Ethanol; Sugars; Lactic acid;  
Kojic acid; Cyclodextrin; Modified starch; Sap; Fronds;  
Hampas; Waste water**

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**Keywords: Starch; Sago; Alkali treatment; Gelatinization;  
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*Weed Technology*, 2008, 22 (1), p. 146-150

**Keywords : Application rates; Aquatic plants; Aquatic weeds; Biomass;  
Chemical control; Endothal; Exposure; Herbicides; Shoots;  
Weed control; Weeds**

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*Agriculture, Ecosystems & Environment*, Volume 134, Issues 1–2, November 2009, p. 14-18, ISSN 0167-8809,

**Keywords: Carbon dioxide; Greenhouse gas; Methane; Peat; Sago palm;  
Tropical agriculture**

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**Keywords: Sago starch; Lactic acid bacteria; Yeast; Fermentation;  
Indigenous food**

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*Asian-Australasian Journal of Animal Sciences*, 2009, 22 (3), p.378-387

**Keywords : Ammonium nitrogen; Animal production; Beef cattle; Diets; Digestibility; Fatty acids; Feed intake; Glucose; Haematocrit; Liveweight gain; Maize; Nitrogen balance; Nitrogen retention; Ph; Rumen; Rumen fermentation; Supplementary feeding; Temperature**

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## 2011

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*Food and Bioproducts Processing*, Volume 89, Issue 4, October 2011, p. 463-471, ISSN 0960-3085,

**Keywords: Alcohol; Alkali; Granular Cold Water soluble; Sago Starch**

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*Food Chemistry*, 2010, 121 (4), p. 1053-1059

**Keywords : Biochemistry and molecular biophysics; Foods shelf life; Retrogradation; Physicochemical properties; pasting study**

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Abdullah, Norhafizal Abdullah,  
*Procedia Food Science*, Volume 1, 2011, p. 908-913, ISSN 2211-601X,  
**Keywords: Sago Trunk Hydrolysate; Activated Charcoal; Xylitol;  
Detoxification; Candida Tropicalis**

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*Food Hydrocolloids*, Volume 25, Issue 1, January 2011, p. 56-60, ISSN 0268-005X,  
**Keywords: Starch; Sago; Film; Plasticizer; Seal Strength; Thermal Properties**
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*Food Control*, Volume 21, Issue 5, May 2010, p. 657-662, ISSN 0956-7135,  
**Keywords: Sago starch; Fermentation; Storage; Food safety; HACCP**
327. Rheological and textural studies of fresh and freeze-thawed native sago starch-sugar gels. I. Optimisation using response surface methodology/ L.Y. Teng, N.L. Chin, Y.A. Yusof,  
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**Keywords: RSM; Sago Starch; Gel; Texture; Rheology**
328. Sago pith meal based diets in sheep containing different sources of nitrogen: Feed preparation, growth performance, digestibility and carcass quality/ M. Yahya, M. Mahyuddin, A.R. Alimon, N. Abdullah, M. Ivan,  
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**2012**

**ProQuest**

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*Journal of Food Engineering*, Volume 113, Issue 4, December 2012, p. 511-519, ISSN 0260-8774,  
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**vapor permeability; Sorption isotherm; UV-shield**

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*Carbohydrate Polymers*, Volume 88, Issue 4, 16 May 2012, Pages 1195-1200, ISSN 0144-8617,  
**Keywords: Sago Starch; Starch Maleate Monoester; Cross Linked Particles; Green Synthesis**
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