

KARYA ILMIAH:
SEMINAR NASIONAL

Pengaruh Paparan Pestisida terhadap Kematian Bayi
di Kawasan Agroindustri

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**KEMENTERIAN RISET, TEKNOLOGI, DAN
PENDIDIKAN TINGGI
UNIVERSITAS JEMBER**



Karya Ilmiah Dipresentasikan Pada Seminar Nasional:

Pertemuan Ilmiah Tahunan (PIT) ke XXVII PERBANI

01-04 Oktober 2019, Malang

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to me, lemiliiana15

Fri, Sep 6, 2019, 2:16

Dear dr. Supangat SpBA

Thank you for submitting the abstract to the 27th Annual Scientific Meeting of PERBANI (PIT PERBANI 2019), upcoming Oct 1-4th, in Malang East Java.

We are pleased to inform you that the following abstract which you submitted has been selected for an **long oral presentation**.

Abstract submission number : 013

Abstract title :

Pengaruh Paparan Peptisida terhadap Tingkat Kematian Bayi di Kawasan Agroindustri

Note:

(1) Accepted first authors must complete registration by September 9th (Mon), 2019.

If the first author has not registered by then, the abstract will be excluded and won't be published in the program book.

(2) The timing and location of the presentation will be sent out as we finalize program, by Sept 20th (Fri), 2019 at the latest.

(3) The detailed session information including presentation style (oral/eposter)

PENGARUH PAPARAN PESTISIDA TERHADAP TINGKAT KEMATIAN BAYI DI KAWASAN AGROINDUSTRI

Supangat, Al Munawir, Dita DP, Laksmi I



Waspada Paparan Pestisida, Bisa Picu Kelainan Bawaan pada Bayi

Arsito Hidayatullah | Firsta Nodia



HOME HUMANIORA PENDIDIKAN KESEHATAN OLAHRAGA IPTEK SOSIAL BUDAYA PERDESAAN LINGKO

Kemenkes Fokus Kematian Bayi Akibat Kelainan Bawaan

Selasa, 21/03/2017 12:48 Oleh R Nuraini



Berita Lainnya

- Kementerian PUPR - Bank Dunia Dorong Peningkatan Kualitas Rumah MBR
- Kemenag Optimistis Indeks Kepuasan Haji 2019 Capai 85,30
- Evaluasi Nasional Penyelenggaraan Haji Bahas Rencana Inovasi 2020
- Ciri Santri, Menerima Budaya dan Cinta Indonesia



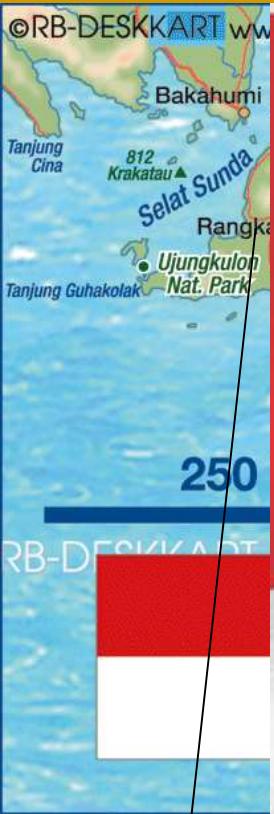
<https://www.youtube.com/watch?v=uA8KvuWb4vU>

Agro Medicine

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Hasil

Usia (Hari)	Jumlah	Prosentase
<1	77	48.4
1–7	58	36.5
8–28	6	3.8
>28	13	8.2

Penyebab Kematian Jumlah Prosentase

Penyebab Kematian	Jumlah	Prosentase
IUFD	34	21.4
Asfiksia	40	25.2
Premature	20	12.6
Trauma Lahir	4	2.5
Infeksi	9	6.8
Aspirasi	5	3.8
Kelaianan	14	8.8
Kongenital		
Lain-lain	5	3.1

DOI 10.1007/s00128-010-0027-8

Correlation Between Pesticide Use in Agriculture and Adverse Birth Outcomes in Brazil: An Ecological Study

Marília Teixeira de Siqueira · Cynthia Braga ·
 José Eulálio Cabral-Filho · Lia Giraldo da Silva Augusto ·
 José Natal Figueiroa · Ariani Impieri Souza

Received: 11 November 2009 / Accepted: 22 April 2010 / Published online: 15 May 2010

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Tempat	Persentase
Rumah sakit	92
Puskesmas	25
Bidan	18
Rumah Pasien	14
	61.7
	16.8
	12.1
	9.4

Analisis Efek Penggunaan Alat Pelindung Diri Pestisida pada Keluhan Kesehatan Petani di
Desa Pringgondani Kecamatan Sumberjambe Kabupaten Jember

*Analysis of Personal Protective Equipments Pesticides Usage Effects on Health Complaints
of Farmers in Pringgondani Village Sumberjambe District Jember Regency*

BJ. Azmy As'ady¹, Supangat², Laksmi Indreswari³

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³Laboratorium Anatomi, Fakultas Kedokteran Universitas Jember



Kesimpulan

Angka kematian bayi di jember jawa timur tahun 2017 masih tinggi . usia Terbanyak < 1 hari

Penyebab kematian tertinggi: asfiksia, IUFD dan prematuritas

Sebagian besar responden tidak menggunakan alat pelindung diri dan menggunakan air sumur yang memungkinkan terpapar oleh pestisida

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Saran

- prospektif yang mengukur kadar pestisida pada ibu hamil dan kemudian diikuti outcome kehamilan dan persalinannya.
- Perlu adanya pencatatan penggunaan pestisida dengan baik.
- Penelitian eksperimental invivo

TERIMA KASIH





Certificate

This is to certify that

dr. Supangat ,M. Kes,PhD,SpBA

has participated in

27th Annual Scientific Meeting of
Indonesian Association of Pediatric Surgeons

"Comprehensive Management In Pediatric Surgery For A Better Outcome"

HARRIS Hotel & Conventions and Saiful Anwar General Hospital
Malang, October 1-4, 2019

as

SPEAKER

SKP IDI : 12

SK PB IDI NO. : 0790/PB/A.4/09/2019

PRESIDENT OF
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