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FIELD OF SPECIALIZATION: Physiology

CURRENT RESEARCH:

- National Sponsorship- Government

Title :	A therapeutic role for <i>Mitragyna speciosa</i> , in depressive disorders of rats model
Position :	Main Researcher
Sponsor :	UPM
Amount :	RM 10,000
Expected Output :	1) Recovery of the neurophysio-pharmacological interaction between cannabinoid and opioid 2) Production and development of an alternative drug for anti-depressant
Year Started :	2006

- National Sponsorship- Others

Title :	A study on cannabinoid receptor activation: a potential combination therapy
Position :	Main Researcher
Sponsor :	MTSF
Amount :	RM 25,000
Expected Output :	1) Recovery of the neurophysio-pharmacological interaction between cannabinoid and opioid 2) Production and development of alternative drug that is ideal to replace high dose analgesics, which cause unnecessary effects.
Year Started :	2006

PUBLICATIONS:

- Journals

Main Author :	Zuraini A
Co-Author :	Vadiveloo T., Taufik Hidayat M., Arifah A.K., Sulaiman M.R. & Somchit M.N.
Year :	2006
Title of Article :	Effects of neem ( <i>Azadirachta indica</i> ) leaf extracts on lipid and C-reactive protein concentrations in cholesterol-fed rats
Name of Journal :	
Volume No. :	
Issue No./Month :	
Pages :	

TEACHING: Human Physiology