

KEPUTUSAN PRPI 2009 - Kluster : Kesihatan

Bil.	Nama Penyelidik	Ahli Kumpulan Penyelidik	PTJ	Tajuk Penyelidikan	Kategori	Kluster	No. Rujukan	Medal
22	Muhajir Hamid	Caroline Manicam, Janna Ong Abdullah, Eusni Rahayu Mohd Tohit, Zainina Seman and Sioo Chin Chin	Fakulti Bioteknologi dan Sains Biomolekul	Potent In Vitro Anticoagulant Properties of Melastoma Malabathricum Linn. ("Senduduk") Leaf Extract on Human Plasma	Fundamental (A)	Health	A-HE-BIOTECH-022	Silver
23	Rajesh Ramasamy	Rajesh Ramasamy, Tong Chih Kong, Tan Boon Chong and Seow Heng Fong	Fakulti Perubatan dan Sains Kesihatan	Generation and Characterization of Umbilical Cord Derived Mesenchymal Stem Cells: An Alternative Source for Stem Cells	Fundamental (A)	Health	A-HE-MEDIC-023	Gold
24	Sharmili Vidyadaran	Yin Yin Ooi, Zul'atfi Rahmat, Rajesh Ramasamy and Sharmili Vidyadaran	Fakulti Perubatan dan Sains Kesihatan	Mouse Mesenchymal Stem Cells Inhibit Microglial Proliferative Responses: Implications for Treatment of Neurodegenerative Diseases	Fundamental (A)	Health	A-HE-MEDIC-024	Silver
25	Amin Ismail	Abbe Maleyki Mhd Jalil, Faizul Helmi Adenan, Amin Ismail, Muhajir Hamid, Chong Pei Pei, Zulkhairi Amim and Mohamad Taufik Hidayat Baharuldin	Fakulti Perubatan dan Sains Kesihatan, Fakulti Bioteknologi dan Sains Biomolekul	Cocoa Flavonoids Procrastinate Cardiovascular Risk Factors and Diabetic Syndrome	Fundamental (A)	Health	A-HE-MEDIC-025	Silver
26	Seow Heng Fong	Seow Heng Fong, Tang Wai Yee and Rajesh Ramasamy	Fakulti Perubatan dan Sains Kesihatan	The Effect of Human Mesenchymal Stem Cell on the Proliferation and Cytotoxicity of Natural Killer Cell	Fundamental (A)	Health	A-HE-MEDIC-026	Silver
27	Seow Heng Fong	Seow Heng Fong, Malini Fonseka and Rajesh Ramasamy	Fakulti Perubatan dan Sains Kesihatan	The Effect of Human Mesenchymal Stem Cell on the Proliferation and Survival of K562 Cell Line	Fundamental (A)	Health	A-HE-MEDIC-027	Bronze
28	Patimah Ismail	R. Vasudevan, Johnson Staslas and Norashikin Shamsudin	Fakulti Perubatan dan Sains Kesihatan	Analysis of Genetic Polymorphisms as Risk Factors in Essential Hypertension and Type 2 Diabetes Mellitus in Malaysian Subjects	Fundamental (A)	Health	A-HE-MEDIC-028	Bronze
29	Norshariza Nordin	Saralla Nathan, John O Mason and Meng Li	Fakulti Perubatan dan Sains Kesihatan	Stage-Dependent Activity of WNT1 During Neural Differentiation of Mouse Embryonic Stem Cells (mESC)	Fundamental (A)	Health	A-HE-MEDIC-029	Bronze

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30	Norshariza Nordin	Norshariza Nordin, Nazri Mohd Yazid, Nurfarhana Ferdaos, Saralla Nathan and Thilakavathy Karuppiah	Fakulti Perubatan dan Sains Kesihatan	Prospective Pluripotent Full-Term Amniotic Fluid Stem Cells	Fundamental (A)	Health	A-HE-MEDIC-030	Bronze
31	Asmah Rahmat	Mansoorah Sadat Mojani Qomi, Vahid Hosseinpour Sarmadi, Rajesh Ramasamy and Asmah Rahmat	Fakulti Perubatan dan Sains Kesihatan	Effect of Vitamin E Supplementation on Inflammatory Factors in Diabetic Induced Rats	Fundamental (A)	Health	A-HE-MEDIC-031	Bronze
32	Abhimanyu Veerakumarasivam	Rozita Rosli, Norshariza Nordin and Chan Soon Choy	Fakulti Perubatan dan Sains Kesihatan	MT1-MMP Regulates Urothelial Cell Invasion via Transcriptional Regulation of Dickkopf-3	Fundamental (A)	Health	A-HE-MEDIC-032	Gold
33	Chong Pei Pei	Low Chen Fei, Phelim Yong Voon Chen, Crystale Lime Siew Yeng, Zuraini Ahmad and Fauziah Othman	Fakulti Perubatan dan Sains Kesihatan	Inhibition of Hyphae Formation and SIR2 Expression in Candida Albicans Treated with Fresh Allium Sativum (garlic) Extract	Fundamental (A)	Health	A-HE-MEDIC-033	No Medal
34	VasanthaKumari Neela	VasanthaKumari Neela, Ehsanollah Ghaznavi Rad, Mohd Zaftul Arif, Mariana Nor Shamsudin and Liew Yun Khoon	Fakulti Perubatan dan Sains Kesihatan	Methicillin Resistant Staphylococcus Aureus ST 9 in Pigs	Fundamental (A)	Health	A-HE-MEDIC-034	Bronze
35	Abhimanyu Veerakumarasivam	Rozita Rosli and Syahrilnizam Abdullah	Fakulti Perubatan dan Sains Kesihatan	Promoter Methylation Correlates with Reduced Smad4 Expression in Advanced Prostate Cancer	Fundamental (A)	Health	A-HE-MEDIC-035	Bronze
36	Mohd Roslan Sulaiman	Enoch Kumar Perimal, Zainul Amiruddin Zakaria, Ahmad Fauzi Mokhtar, Muhammad Nadeem Akhtar, Md. Nordin Hj. Lajis and Daud Ahmad Israf Ali	Institut Biosains	Preliminary Analysis of the Antinociceptive Activity of Zerumbone	Fundamental (A)	Health	A-HE-IBS-036	Silver
37	Rajesh Ramasamy	Maryam Maqbool, Kalidasan Krishna, Vahid Hosseinpour Sarmadi and Sharmili Vidyadaran	Institut Biosains	The Effect of Human Mesenchymal Stem Cells on Neutrophil Mediated Immune Responses	Fundamental (A)	Health	A-HE-IBS-037	Silver

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38	Maznah Ismail	Nur Akmal Ishak	Institut Biosains	Lemba (C.latifolia) as Potential Low Calorie Sweetener with Antidiabetic Properties	Fundamental (A)	Health	A-HE-IBS-038	Gold
39	Muhammad Nazrul Hakim	Azahar Yaakob, Zuraini Ahmad and Zainul Amiruddin Zakaria	Akademi Sukan/Fakulti Perubatan dan Sains Kesihatan	Mechanism of Liver Toxicity Induced by Anti-fungal Drugs Itraconazole and Fluconazole	Fundamental (A)	Health	A-HE-SPORT-039	No Medal
191	Roxana Dev Omar Dev	Suhaila Mohamed, Zarida Hambali, Bahaman Abu Samah and Nazimah Sheikh Abdul Hamid	Fakulti Pengajian Pendidikan	Natural Memory Booster	Applied Research (B)	Health	B-HE-EDUC-191	Silver
192	Abdul Jalil Nordin	Noraini Abdul Rahim and Claudio Rossetti	Fakulti Perubatan dan Sains Kesihatan	New Integrated Imaging Modality: 18F-FDG Positron Emission Tomography Computed Tomography and the 'underground map' Appearance in Imaging Horton's Arteritis	Applied Research (B)	Health	B-HE-MEDIC-192	Bronze
193	Rajesh Ramasamy	Vahid Hosseinpour Sarmadi and Seow Heng Fong	Fakulti Perubatan dan Sains Kesihatan	Mesenchymal Stem Cells Mediated Tumour Cell Suppression: A Potential Therapy for Cancer	Applied Research (B)	Health	B-HE-MEDIC-193	Gold
194	Amin Ismail	Hasnah Haron, Amin Ismail, Suzana Shahar, Loh Su Peng and Azrina Azlan	Fakulti Perubatan dan Sains Kesihatan / Faculty of Allied Health Sciences, UKM	Total Isoflavone Content in Soy Products and Urinary Isoflavone Excretion of Post Menopausal Malay Women Consuming Tempeh	Applied Research (B)	Health	B-HE-MEDIC-194	Bronze
195	Cheah Yoke Kqueen	Cheah Yoke Kqueen, Khoo Chai Hoon, Sim Jiun Horng, Noorzaleha Awang Salleh, Shiran Mohd Sidiq, Son Radu, Sabrina Sukardi and Lee Learn Han	Fakulti Perubatan dan Sains Kesihatan	Salmonella Pathogenicity Islands (SPIs) Typing Kit and Caenorhabditis Elegans as a Simple Model for Salmonella Enterica Pathogenesis	Applied Research (B)	Health	B-HE-MEDIC-195	Bronze
196	Mariana Nor Shamsudin	Vasanth Kumari Neela, Zamberi Sekawi, Rukman Awang Hamad, Mohamad Nazri Aziz, Ehsanollah G.R, Mohamad Azam M. Noor, Rusmah Yusof, Hamed, M.G Nik Khairul Azizi, N.I, Nagi and A.A, Salman Atshan	Fakulti Perubatan dan Sains Kesihatan	Bioinfosys for Multiple-Drug Resistant (MDR) Pathogens Control	Applied Research (B)	Health	B-HE-MEDIC-196	Silver

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197	Zailina Hashim	Zailina Hashim, Parichehr Hanachi and Noradila Mohd Suhaimi	Fakulti Perubatan dan Sains Kesihatan	The Association between Kidney Function with Occupational Naphtha Exposure in a Tyre Industry	Applied Research (B)	Health	B-HE-MEDIC-197	Silver
198	Abhimanyu Veerakumarasivam	Rozita Rosli and Radha Kodiappan	Fakulti Perubatan dan Sains Kesihatan	AURKA Overexpression Accompanies Dysregulation of DNA-damage Response Genes in Invasive Urothelial Cell Carcinoma	Applied Research (B)	Health	B-HE-MEDIC-198	Silver
199	Chong Pei Pei	Crystale Lim Siew Ying, Tung Chee Hong, Rozita Rosli and Chong Pei Pei	Fakulti Perubatan dan Sains Kesihatan	An Alternative Candida spp.cell Disruption Method using a Basic Sorbitol Lysis Buffer and Glass Beads	Applied Research (B)	Health	B-HE-MEDIC-199	Bronze
200	Wan Omar Abdullah	Ngah Zasmy a/l Unyah, Hairul Bazli Hairuddin, Rukman Awang Hamat and Azman Jali	Fakulti Perubatan dan Sains Kesihatan	Malaria Therapy using Local Common Malaysian Plants with Anti Plasmodial Properties	Applied Research (B)	Health	B-HE-MEDIC-200	Bronze
201	Abdul Jalil Nordin	Noraini Abdul Rahim and Claudio Rossetti	Fakulti Perubatan dan Sains Kesihatan	Disseminated Tuberculosis Infection - a 'Super' FDG PET / CT Appearance	Applied Research (B)	Health	B-HE-MEDIC-201	Gold
202	Latifah Saiful Yazan	Maznah Ismail and Ng Wei Ket	Institut Biosains	Thymoquinone Induces Apoptosis in Human Cervical Carcinoma Cell (HeLa)	Applied Research (B)	Health	B-HE-IBS-202	Silver
203	Maznah Ismail	Abdalbasit Adam Mariod, Chan Kim Wei, Ramlah Mohamad Ibrahim, Norsharina Ismail and Mohd. Yusri Noordin	Institut Biosains	Novel Nutraceuticals from Supercritical Fluid Extracted Kenaf and Black Cumin Seed Cakes	Applied Research (B)	Health	B-HE-IBS-203	Bronze
204	Rajesh Ramasamy	Shalini Vellasamy, Sivakumar Sivalingam, Azhari Yakub and Seow Heng Fong	Institut Biosains	Generation and Characterisation of Mesenchymal Stem Cells Derived from Human Myocardiac Tissues: A Potential Pool of Cardiac Stem Cells	Applied Research (B)	Health	B-HE-IBS-204	Gold

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205	Johnson Stanslas	Wong Hui Chyn, Sreenivasa Rao Sagineedu, Shaik Ibrahim Khalivulla and Nordin Hj. Lajis	Institut Biosains	SRJ23, A Promising New Anti-Prostate Cancer Agent	Applied Research (B)	Health	B-HE-IBS-205	Gold
206	Ahmad Bustamam Hj. Abdul	Eltayeb El Amin, Mohamed Aspollah Sukari and Adel Sharaf Al- Zubairi	Institut Biosains	Inclusion Complex of Zerumbone (ZII) with Hydroxylpropyl- β Cyclodextrin (HPBCD) for Aqueous-base Injections in Humans	Applied Research (B)	Health	B-HE-IBS-206	Silver
207	Norhaizan Mohd Esa	Norazalina Saad, Hairuszah Ithnin and Maznah Ismail	Institut Biosains	The Potential Anticancer Effect of Rice Bran Phytic Acid in Colonic Cancer Development	Applied Research (B)	Health	B-HE-IBS-207	Bronze
208	Zaitun Yassin	Suriah Abd Rahman, Fatimah Arshad, Noor Aini Mohd Yussof, Zuriati Ibrahim and Suzana Shahar	Institut Gerontologi	Relationship of Waist-to-height Ratio with Waist Circumference, Body Mass Index and Metabolic Risk Factors among Elderly Malays in Rural Areas	Applied Research (B)	Health	B-HE-IG-208	Silver
209	Zaitun Yassin	Suriah Abd Rahman, Fatimah Arshad, Noor Aini Mohd Yussof, Zuriati Ibrahim and Suzana Shahar	Institut Gerontologi	Handgrip Strength and its Association with Nutritional and Functional Status among Rural Elderly Malays	Applied Research (B)	Health	B-HE-IG-209	Silver
210	Muhammad Nazrul Hakim	Yunus Adam, Zuraini Ahmad, Muhammad Taufik Hidayat, Mohd Sofian Omar Fauzee and Zainul Amiruddin Zakaria	Akademi Sukan/Fakulti Perubatan dan Sains Kesihatan	Anti-fungal activity of Ardisia crispa (Thunb.) A. DC. against several fungi responsible for Athlete's foot	Applied Research (B)	Health	B-HE-SPORT-210	No Medal
211	Muhammad Nazrul Hakim	Yunus Adam, Zuraini Ahmad, Muhammad Taufik Hidayat, Mohd Sofian Omar Fauzee and Zainul Amiruddin Zakaria	Akademi Sukan/Fakulti Perubatan dan Sains Kesihatan	Anti-fungal Activity of Drymoglossum piloselloides L. Presl. Against Several Fungi Responsible for Athlete's Foot	Applied Research (B)	Health	B-HE-SPORT-211	Bronze
212	Muhammad Nazrul Hakim	Yunus Adam, Zuraini Ahmad, Mohd Roslan Sulaiman, Muhammad Taufik Hidayat, Mohd Sofian Omar Fauzee and Zainul Amiruddin Zakaria	Akademi Sukan/Fakulti Perubatan dan Sains Kesihatan	Diuretic Properties of Orthosiphon Stamineus Benth: Potential Use in Sports Medicine	Applied Research (B)	Health	B-HE-SPORT-212	Silver

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213	Muhammad Nazrul Hakim	Faizah Sanat, Chiong Hoe Siong, Zuraini Ahmad, Mohd Khairi Hussain, Hasiyah Ab Hamid and Zainul Amiruddin Zakaria	Akademi Sukan/Fakulti Perubatan dan Sains Kesihatan	In Vitro Cytotoxic Effects of Nonsteroidal Anti-inflammatory Drugs Piroxicam and Mefenamic Acid on Several Cancer Cell Lines	Applied Research (B)	Health	B-HE-SPORT-213	Bronze
491	Saiful Hasley Ramli	Bakri Bakar	Fakulti Rekabentuk dan Senibina	SRAS: Self Retaining Anal Speculum	Product / Innovation (C)	Health	C-HE-FRSB-491	Gold
492	Elizabeth George	Teh Lai Kuan, Rozita Rosli, Lai Mei I and Mary Anne Tan Jin Ai	Fakulti Perubatan dan Sains Kesihatan	Innovative Diagnostic Tool to Simultaneously Identify Common Beta-thalassaemia Mutations in Malays	Product / Innovation (C)	Health	C-HE-MEDIC-492	Bronze
493	Normala Ibrahim	Rohani Aziz, Zubaidah Jamil, Noorjan Khin Ohmnar, Hamidin Awang, Nik Shaliza Husin, Siti Irma Fadhilah Ismail, Azhar Mohd Zain, Lekhraj Rampal and Kho Puay Bee	Fakulti Perubatan dan Sains Kesihatan	DVD - Application of Condom	Product/ Innovation (C)	Health	C-HE-MEDIC-493	Bronze
494	Johnson Stanslas	Velan Suppaiah, Seema Zareen, Khozirah Shaari and Nordin Hj. Lajis	Institut Biosains	Inhibition of Leukotriene Production by Compounds and Extracts of Melicope Ptelefolia: Potential Role in the Treatment of Asthma	Product / Innovation (C)	Health	C-HE-IBS-494	Gold