Year	Name	Affiliation	Research Title for the Award / Articles Published in JBB
2024	N/A		
2023	Kit Wayne Chew ⇒**Profile**	Nanyang Technological Univ. (Singapore)	Engineering strategies for enhancing microalgae lipid production using effluents of coke-making wastewater
2022	Yu Wang ⇒**Profile**	Chinese Academy of Sciences (P.R. China)	Development of genome engineering technologies for *de novo* design and construction of microbial cell factories
2021	Hui-Suan Ng (Grrace) ⇒**Profile**	UCSI University (Malaysia)	An integrated approach for sustainable production of keratinase using aqueous biphasic electrophoresis ⇒**Expression of His-tagged NADPH-dependent acetoacetyl-CoA reductase in recombinant *Escherichia coli* BL-21(DE3)** (JBB vol. 136, no. 4, pp. 312–319, 2023)
2020	Norhayati Ramli ⇒**Profile**	Universiti Putra Malaysia (Malaysia)	Development of value-added products process from palm oil waste and monitoring of bacterial indicators for environmental assessment towards sustainable palm oil industry ⇒**Survivability of *Alcaligenaceae* and *Chromatiaceae* as palm oil mill effluent pollution bioindicators under fluctuations of temperature, pH and total suspended solid** (JBB vol. 132, no. 2, pp. 174–182, 2021)
2019	Han Xiao ⇒**Profile**	Shanghai Jiao Tong Univ. (P.R.China)	Metabolic engineering of *Saccharomyces cerevisiae* for efficient biosynthesis of antitumor ganoderic acid HLDOA ⇒**Cyclodextrins facilitate the efficient secretion of an anti-tumor triterpenoid ganoderic acid HLDOA by *Saccharomyces cerevisiae*** (JBB vol. 130, no. 2, pp. 142-148, 2020) ⇒**Improving the production of squalene-type triterpenoid 2,3;22,23-squalene dioxide by optimizing the expression of CYP505D13 in *Saccharomyces cerevisiae*** (JBB vol. 130, no. 3, pp. 265–271, 2020)

2018	Pau-Loke Show ⇒**Profile**	The Univ. of Nottingham Malaysia (Malaysia)	Converting wastewater to bioenergy and bio-products using microalgae technology ⇒**Isolation and characterization of a novel *Lactobacillus plantarum* MMB-07 from traditional Suanyu for *Acanthogobius hasta* fermentation** (JBB vol. 132, no. 2, pp. 161–166, 2021) ⇒**Characterization of a novel type I l-asparaginase from Acinetobacter soli and its ability to inhibit acrylamide formation in potato chips** (JBB vol. 129, no. 6, pp. 672-678, 2020) ⇒**Overproduction of lipoxygenase from *Pseudomonas aeruginosa* in *Escherichia coli* by auto-induction expression and its application in triphenylmethane dyes degradation** (JBB vol. 129, no. 3, pp. 327–332, 2020) ⇒**Date pits activated carbon for divalent lead ions removal** (JBB vol. 128, no. 1, pp. 88-97, 2019) ⇒**Auto-flocculation through cultivation of *Chlorella vulgaris* in seafood wastewater discharge: Influence of culture conditions on microalgae growth and nutrient removal** (JBB vol. 127, no. 4, pp. 492–498, 2019)
2017	Fithriyah Sjatha ⇒**Profile**	Universitas Indonesia (Indonesia)	Production of resuscitation-promoting factor B of *Mycobacterium tuberculosis* using various expression systems and their immunogenetical study for vaccine platform
2016	Uschara Thumarat ⇒**Profile**	Prince of Songkla Univ. (Thailand)	Biochemical characterization and molecular engineering of recombinant cutinases and carboxylesterase from a thermophilic Actinomycete, *Thermobifida alba* AHK119
2015	N/A		
2014	Zhiling Li ⇒**Profile**	Harbin Inst. of Technol. (P.R.China)	Accelerated reductive dechlorination of chlorinated hydrocarbons by anaerobic bacteria formed biocathode system and the corresponding reaction mechanism ⇒**Enhanced denitrification of *Pseudomonas stutzeri* by a bioelectrochemical system assisted with solid-phase humin** (JBB vol. 122, no. 1, pp. 85–91, 2016)
2013	Sen Qiao ⇒**Profile**	Dalian Univ. of Technol. (P.R.China)	Effects of electric stimulation on the activity of anammox biomass
2012	Li Zhang ⇒**Profile**	Chinese Research Academy of Environmental Sciences (P.R. China)	Treatment capability of an up-flow anammox column reactor using polyethylene sponge strips as biomass carrier ⇒**Characteristics of mesenchymal stem cells derived from Wharton's jelly of human umbilical cord and for fabrication of non-scaffold tissue-engineered cartilage** (JBB vol. 117, no. 2, pp. 229–235, 2014)

⇒**Eligibility criteria and nomination forms**

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