

Bioactivity and potential functional ingredient of rice bran to prevent lifestyle-related diseases

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Ardiansyah is Assistant Professor at Department of Food Technology, Faculty of Engineering and Computer Sciences, Universitas Bakrie, Jakarta, Indonesia. He obtained his PhD and continued his research as Postdoctoral fellowship supported by MEXT and JSPS in the Laboratory of Nutrition, Graduate School of Agricultural Science, Tohoku University (2003-2012). During this period, he continually focused on novel functional ingredients in enzyme-treated rice bran for the prevention of lifestyle-related diseases in SHRSP. His career started as Lecturer at Universitas Bakrie (2012). In 2014, he received Award for First Rank of Outstanding Lectures in Jakarta area. He is appointed as secretary general of ISFFN (P3FNI) and IAFT (PATPI). His research is currently focusing on functional food especially functional properties of rice bran and its products. During period of April 2014-March 2017, he got a project related to functional evaluation of each rice bran in Indonesia and Japan, creation profile of them by metabolome analysis, and identification of novel functional ingredients supported by JSPS and DGHE Bilateral international project.