

Publication of the journal including an article written by Hirotsugu KOMATSU, Ken IKEDA, Takeshi TANAKA and Takao MATSUZAKI

September 18<sup>th</sup>, 2019 – Interprotein Corporation is pleased to announce that “Journal of Biological Macromolecules (*J. Biol. Macromol.*)” including an article written by Hirotsugu KOMATSU (CSO and Director, BD Division), Ken IKEDA (Researcher, R&D Division), Takeshi TANAKA (Director, R&D Division), Takao MATSUZAKI (Scientific Adviser) has been published.

This Journal is a peer-reviewed official journal of Japan Science Society of Biological Macromolecules that was published first in 2000 and its editor in chief is Kiyoshi YASUKAWA, Ph.D., Professor of Laboratory of Enzyme Chemistry, Division of Food Science and Biotechnology, Graduate School of Agriculture, Kyoto University.

The present article includes the outline of AI-guided INTENDD, an activity prediction system for small molecule compounds by artificial intelligence (AI), and introduces a part of its applications.

Bibliographic items of the article are as follows:

Volume:	19
Issue:	1
Pages:	5 – 10
Year:	2019
Authors:	Hirotsugu Komatsu, Ken Ikeda, Takeshi Tanaka and Takao Matsuzaki
Title:	Development of Practical Artificial Intelligence System for Drug Discovery and Its Application to Activity Prediction of Small Molecule Protein-Protein Interaction Modulators
Language:	英語
Online ISSN:	2187-3240
Print ISSN:	1347-2194
ISSN-L:	1347-2194

Contact (including request of the reprint):

Hirotsugu KOMATSU, Ph. D., R&D and BD Division  
Interprotein Corporation  
E-mail : [info@interprotein.com](mailto:info@interprotein.com)