



*Journal of Zhejiang
University-SCIENCE B
(Biomedicine &
Biotechnology)*

Editors-in-Chief

Shu-min DUAN
Zhi-hong LIU

Administrated by

Ministry of Education, China

Sponsored by

Zhejiang University

Published by

Zhejiang University Press

Edited by

Editorial Office of *Journal of
Zhejiang University-SCIENCE*

Printed by

Hangzhou Shengyuan Printing
Services Co., Ltd.

Publication Date

1st Week per Month

Subscription

Tel: +86-571-87952783;
E-mail: yangsq@zju.edu.cn;
Postal distributing code: 32-323

Contact

Zhejiang University Press,
148 Tianmushan Road,
Hangzhou 310028, China;
Tel: +86-571-87952783;
E-mail: jzus_b@zju.edu.cn

Price

100 CNY/Issue

ISSN 1673-1581
CN 33-1356/Q

Vol. 24, No. 9, p. 755-852 | Sept., 2023

CONTENTS

Reviews

- 755 Current insights on rice (*Oryza sativa* L.) bakanae disease and exploration of its management strategies
Chinnannan KARTHIK, Qingyao SHU
- 779 Detection and quantitative analysis of tumor-associated tertiary lymphoid structures
Man YANG, Yurou CHE, Kezhen LI, Zengyi FANG, Simin LI, Mei WANG, Yiyao ZHANG, Zhu XU, Liping LUO, Chuan WU, Xin LAI, Weidong WANG
- 796 OCT4's role and mechanism underlying oral squamous cell carcinoma
Yuwei DAI, Ziqiong WU, Yitong CHEN, Xinjian YE, Chaowei WANG, Huiyong ZHU

Research Articles

- 807 Genetic and histological relationship between pheromone-secreting tissues of the musk gland and skin of juvenile Chinese forest musk deer (*Moschus berezovskii* Flerov, 1929)
Long LI, Heran CAO, Jinmeng YANG, Tianqi JIN, Yuxuan MA, Yang WANG, Zhenpeng LI, Yining CHEN, Huihui GAO, Chao ZHU, Tianhao YANG, Yalong DENG, Fangxia YANG, Wuzi DONG
- 823 Exploring the links between gut microbiome changes and irritable bowel syndrome in Han populations in the Tibetan Plateau
Xingguang ZHANG, Wei XU, Weilong ZHONG, Wencheng ZHANG, Cheng YANG, Lisa DUAN, Haiyan NIU, Yanmei DONG, Taotao LIU, Shihai XIA, Bangmao WANG
- 839 Construction and evaluation of in-house methylation-sensitive SNaPshot system and three classification prediction models for identifying the tissue origin of body fluid
Yating FANG, Man CHEN, Bofeng ZHU

English Consultants Greg JERKOVICH (Hungary), Elissa KRIEG (USA), Alan SEAL (NZ)

Executive Editors Qing YE, Hanfeng LIN