

Journal Of Microbiology

CONTENTS

Vol. 40 No. 2 Apr. 2020

Progress of Biological Carbon Sequestration	JIANG Hui-feng, LIU Yu-wan, YANG Qiao-yu(1)
Isolation of Culturable Microbes in Sediments from <i>Fankou</i> Lead-Zinc Mine	FANG Bao-zhu, WANG Yi-huan, ZHANG Kun, LIAO Jun-jie, OUYANG Xin, YUE Xiu, XIAO Ji, LI Wen-jun(10)
Iron Tolerance and Passivation Capability of <i>Pongamia pinnata</i> Symbiotic <i>Rhizobium</i> in Vanadium-Titanium Magnetite Tailings Soil	YAN Min, QIN Shi-jie, WANG Qiong-yao, SHEN Tian, ZHANG Fang, CUI Yong-liang, XU Feng, YUAN Man, YU Xiu-mei(22)
Species Diversity of Cyanobacteria in Various Waters in Beijing	WANG Tian-yu, ZHAO Wen, YIN Dong-peng, WEI Jie, WANG Zhe, PANG Yu-jia, LI Bo, SHI Xiao(31)
Reciprocity in Drug Resistance and Biofilm Formation as well as O-Mannoprotein in Carbapenem Resistant <i>Acinetobacter baumannii</i>	DENG Guo-ying, YANG Shu-feng, REN Feng, CUI Ming, SUI Shao-guang(44)
Functional Prediction of Rumen Microbial Diversity and Functions of Angus Cattle Based on 16S rRNA High-Throughput Sequencing	WU Qiong, WANG Si-zhen, ZHANG Shi, YOU Huan, HU Zong-fu, NIU Hua-xin(49)
Effects of Sodium Diacetate on the Structure and Function of Mice Intestines Microbial Community	SUN Dong-fang, WANG Chen, LIU Ying, WANG Ya-ling, FANG Zhi-jia, DENG Qi, SUN Li-jun(57)
Isolation and Determination of Protease Activity of a Haemoglobin-Degrading Bacteria	ZHOU Xue-yan, MIMA Puchi, MA Xian-ying, MA Zhong-ren, DING Gong-tao(66)
The Selenium-Enrichment Cultivation of <i>Sarcodon aspratus</i> Mycelial	ZHOU Lian-yu, JIAO Lu, LI Feng-jin(72)
Advances in Transposition and Regulation Mechanism of Yeast <i>Ty1</i> and <i>Ty3</i>	LIU Xiu-li, TANG Ding-qin, ZHOU Ming-bing(78)
Advances in Monoclonal Antibody and Its Anti-Infection Effect	CUI Le-le, BU Tong, LIU Zhao-ji, ZHANG Han-xu, SHI Yu, JING Wen-wen, LI Ai-me, KAO Wen-ping, ZHAI Ai-xia(87)
Advances in Probiotics Application and Technology	LI Hong-wei, MENG Xiang-xin, YANG Xiao-jie, LUO Zhi-wen, CAI Sai-bo, LIN Lian-bing, ZHANG Qi-lin(93)
Advances in the Mechanism of High Pressure Thermal Sterilization Technology to Inactivate Bacterial Spores	SHEN Jin, GUO Jia-jun, CHEN Xiang, WU Shan, BAO Jun-peng, ZHANG Zhong(101)
Advances in Intestinal Flora Stability and Colorectal Cancer	MEI Chen-xue, LIANG Ai-yuan, GAO Shi-yu, ZHENG Chang-qing(108)
Advances in Influencing Factors and Microbial Community Changes in Anaerobic Ammonium Oxidation Reactor Startup Process	REN Jing, XU Ai-ling, SONG Zhi-wen(115)
Stimulating Students' Learning Interest through Panoramic Teaching Method——Taking Rickettsia as an Example	LI Zhi-dong, XU Zhi-kai(124)