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Manuscript ID	Paper or Article Title	List of Authors name	Year of Publication	Source, Volume, issue and page numbers	County of Publication- Author 1 country of publication
00000-61290	Isolation of Novel Strains of Lactobacillus gasseri EJL and Bifidobacterium breve JTL from Breast Milk and Infant Feces: A Longitudinal Study of a Mother-infant Pair	Heetae Lee,Chong-Kil Lee,Kyungjae Kim,	2021	Microbiology and Biotechnology Letters 49, 1, 1 - 8	Republic Of Korea
00000-61299	Isolation of Lactic Acid Bacteria with Anti-MRSA Bacteriocin Activity and Characterization of the Bacteriocin Product	Byeong-Ki Ahn,Kyung-Cheol Min,Sang-Hyun Cho,Dong-Geun Lee,Andre Kim,Sang-Hyeon Lee,	2021	Microbiology and Biotechnology Letters 49, 2, 131 - 137	South Korea
00000-61306	Characterization of the Recombinant Glutamate Decarboxylase of Lactobacillus brevis G144 Isolated from Galchi Jeotgal, a Korean Salted and Fermented Seafood	Jeong A Kim, Ji Yeong Park,Jeong Hwan Kim,	2021	Microbiology and Biotechnology Letters 49, 1, 9 - 17	Republic Of Korea
00000-61314	Apigenin Ameliorates Oxidative Stress-induced Neuronal Apoptosis in SH-SY5Y Cells	Yeo Jin Kim,Eun Ju Cho,Ah Young Lee,Weon Taek Seo,	2021	Microbiology and Biotechnology Letters 49, 2, 138 - 147	Republic Of Korea
00000-61317	Lactobacillus plantarum G72 Showing Production of Folate and Short-chain Fatty Acids	Hye Ji Jang,Na-Kyoung Lee,Hyun-Dong Paik,	2021	Microbiology and Biotechnology Letters 49, 1, 18 - 23	South Korea
00000-61332	Melanogenesis Inhibitory Activity of Epicatechin-3-OGallate Isolated from Polygonum amphibium L	Young Kyung Lee,Buyng Su Hwang,Yong Hwang,Seung Young Lee,Young Taek Oh,Chul Hwan Kim,Hyeon Ju Nam,Yong Tae Jeong,	2021	Microbiology and Biotechnology Letters 49, 1, 24 - 31	South Korea
00000-61337	The Effect of Growth Condition on a Soluble Expression of Anti-EGFRvIII Single-chain Antibody in Escherichia coli NiCo21(DE3)	Kartika Sari Dewi,Ratna Annisa Utami,Hariyatun Hariyatun,Riyona Desvy Pratiwi,Dian Fitria Agustiyanti,Asrul Muhamad Fuad,	2021	Microbiology and Biotechnology Letters 49, 2, 148 - 156	Indonesia
00000-61347	Screening of Myxobacteria Carrying Tubulysin Biosynthetic Genes	Hyesook Hyun,Juo Choi,Daun Kang,Yungpil Kim,Pilgoo Lee,Gregory J. Y. Chung,Kyungyun Cho,	2021	Microbiology and Biotechnology Letters 49, 1, 32 - 38	South Korea

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00000-61360	Improving the Viability of Freeze-dried Probiotics Using a Lysine-based Rehydration Mixture	Karina Arellano,Haryung Park,Bobae Kim,Subin Yeo,Hyunjoo Jo,Jin-Hak Kim,Yosep Ji,Wilhelm H. Holzapfel,	2021	Microbiology and Biotechnology Letters 49, 2, 1 - 10	Republic Of Korea
00000-61370	The in vitro and in vivo Safety Evaluation of Lactobacillus acidophilus IDCC 3302	Won Yeong Bang,Seung A Chae,O-Hyun Ban,Sangki Oh,Chanmi Park,Minjee Lee,Minhye Shin,Jungwoo Yang,Young Hoon Jung,	2021	Microbiology and Biotechnology Letters 49, 1, 39 - 44	Republic Of Korea
00000-61375	A Study on the Tyrosinase Inhibitory and Antioxidant Effect of Microalgae Extracts	Keunho Ji,Yeeun Kim,Young Tae Kim,	2021	Microbiology and Biotechnology Letters 49, 2, 167 - 173	Republic Of Korea
00000-61387	Studies on Improved Amylases Developed by Protoplast Fusion of Aspergillus species	Tolulope Modupe Adeleye,Sharafadeen Olateju Kareem,Bankole Mobolaji Olufunmilayo,Olusegun Atanda,Michael Bamitale Osho,Olawale Dairo,	2021	Microbiology and Biotechnology Letters 49, 1, 45 - 56	Nigeria
00000-61391	Effect of Heme-rich Nutrient on Anaerobic Bacterial Growth and Survival: A Model Study on Lactobacillus gasseri	Seungki Lee,Pil Kim,	2021	Microbiology and Biotechnology Letters 49, 1, 57 - 64	Republic Of Korea
00000-61398	Exploring the Catalytic Significant Residues of Serine Protease Using Substrate-Enriched Residues and a Peptidase Inhibitor	Zahoor Khan,Maryam Shafique,Amir Zeb,Nusrat Jabeen,Sehar Afshan Naz,Arif Zubair,	2021	Microbiology and Biotechnology Letters 49, 1, 65 - 74	Pakistan
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00000-61412	Bioethanol Production from Gracilaria verrucosa Using Saccharomyces cerevisiae with Adaptive Evolution	Ji Won Yang,Yu Rim Park,Gwi-Taek Jeong,Sung-Koo Kim,	2021	Microbiology and Biotechnology Letters 49, 1, 88 - 94	Republic Of Korea
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00000-61423	Effects of Different Heterotrophic Bacteria on Phototrophic Activity of Chlorella sp. MF1907	Young Jin Noh,So-Yeon Jeong,Tae Gwan Kim,	2021	Microbiology and Biotechnology Letters 49, 1, 101 - 110	Republic Of Korea
00000-61435	Biosynthesis of Three Chalcone β -D-glucosides by Glycosyltransferase from Bacillus subtilis ATCC 6633	Yinuo Fei,Yan Shao,Weiwei Wang,Yatian Cheng,Boyang Yu,Xiaorong He,Jian Zhang,	2021	Microbiology and Biotechnology Letters 49, 2, 174 - 180	China
00000-61436	Optimization, Purification, and Characterization of Haloalkaline Serine Protease from a Haloalkaliphilic Archaeon Natrionalba hulunbeirensis Strain WNHS14	Rania S Ahmed,Amira M Embaby,Mostafa Hassan,Nadia A Soliman,Yasser R Abdel-Fattah,	2021	Microbiology and Biotechnology Letters 49, 2, 181 - 191	Egypt
00000-61441	Role of Organic Spices in the Preservation of Traditionally Fermented Kunun-zaki	Williana, N. Mokoshe,Babasola, A. Osopale,Cajethan, O. Ezeamagu,Stephen O. Fapohunda,	2021	Microbiology and Biotechnology Letters	Nigeria

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00000-61453	Enhancement of Ethanol Productivity with Saccharomyces cerevisiae by Overexpression of Lipid Elongation Gene Using CRISPR/CAS9	JinA Kim,Gwi-Taek Jeong,	2021	Microbiology and Biotechnology Letters 49, 2, 210 - 216	Republic Of Korea
00000-61458	Antagonistic Activity of Siderophore-Producing Bacteria from Black Rice Rhizosphere against Rice Blast Fungus Pyricularia oryzae	Nabila ,Rina Sri Kasiamdari,	2021	Microbiology and Biotechnology Letters 49, 2, 217 - 224	Indonesia
00000-61465	Characterization of CH ₄ -oxidizing and N ₂ O-reducing Bacterial Consortia Enriched from the Rhizospheres of Maize and Tall Fescue	Soojung Lee,Seoyoung Kim,Ye Ji Kim,Yun-Yeong Lee,Kyung-Suk Cho,	2021	Microbiology and Biotechnology Letters 49, 2, 225 - 238	Republic Of Korea
00000-61468	Complete Genome Sequence and Antimicrobial Activities of Bacillus velezensis MV2 Isolated from a Malva verticillate Leaf	Hyeonju Lee,Eunhye Jo,Jihye Kim,Keumok Moon,Min Ji Kim,Jae-Ho Shin,Jaeho Cha,	2021	Microbiology and Biotechnology Letters 49, 1, 111 - 119	Republic Of Korea
00000-61473	Genotyping and Molecular Characterization of Carbapenem-resistant Acinetobacter baumannii Strains Isolated from Intensive Care Unit Patients	Rania Abozahra,Sarah M. Abdelhamid,Amel G. Elsheredy,Kawther E. Abdulwahab,Kholoud Baraka,	2021	Microbiology and Biotechnology Letters 49, 2, 239 - 248	Egypt
00000-61477	An Emergence of Equine-Like G3P[8] Rotaviruses Associated with Acute Gastroenteritis in Hospitalized Children in Thailand, 2016–2018	Thanakorn Chaiyaem,Chulapong Chanta,Wisoot Chan-it,	2021	Microbiology and Biotechnology Letters 49, 1, 120 - 129	Thailand
00000-61481	Human Mastadenovirus Infections and Meteorological Factors in Cheonan, Korea	Eun Ju Oh,Joowon Park,Jae Kyung Kim,	2021	Microbiology and Biotechnology Letters 49, 2, 249 - 254	Republic Of Korea
00000-61487	Effects of the Mixed Fermentation of Torulaspora delbrueckii and Saccharomyces cerevisiae on the Non-Volatile and Volatile Compounds and the Antioxidant Activity in Golden Dried Longan Wine	Kanokchan Sanoppa,Tzou-Chi Huang,Ming-Chang Wu ,	2020	Microbiology and Biotechnology Letters 48, 1, 1 - 11	Taiwan
00000-61489	Enhancement of β -cyclodextrin Production and Fabrication of Edible Antimicrobial Films Incorporated with Clove Essential Oil/ β -cyclodextrin Inclusion Complex	Mohamed G. Farahat,	2020	Microbiology and Biotechnology Letters 48, 1, 12 - 23	Egypt
00000-61495	Engineering of Recombinant Escherichia coli Towards Methanol Sensing Using Methylobacterium extroquens Two-component Systems	Vidhya Selvamani,Irisappan Ganesh,Sowon Chae,Murali kannan Maruthamuthu,Soon Ho Hong,	2020	Microbiology and Biotechnology Letters 48, 1, 24 - 31	Republic Of Korea
00000-61507	Technological Characteristics and Safety of Enterococcus faecium Isolates from Meju, a Traditional Korean Fermented Soybean Food	Yeongmin Oh ,Haram Kong,Do-Won Jeong,Jong-Hoon Lee,	2021	Microbiology and Biotechnology Letters 49, 2, 255 - 263	Republic Of Korea

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00000-61509	Improvement of a Unified Saccharification and Fermentation System for Agaro-bioethanol Production in Yeast	So-Eun Lee,Yeon-Hee Kim,	2020	Microbiology and Biotechnology Letters 48, 1, 32 - 37	Republic Of Korea
00000-61514	Metabolite Profiling of Serum from Patients with Tuberculosis	Hee-Bin Park,Min-Gyu Yoo,Sangho Choi,Seong-Han Kim,Hyuk Chu ,	2021	Microbiology and Biotechnology Letters 49, 2, 264 - 268	Republic Of Korea
00000-61525	Rhizoremediation of Petroleum Hydrocarbon-contaminated Soils and Greenhouse Gas Emission Characteristics: A Review	Yoonjoo Seo,Kyung-Suk Cho,	2020	Microbiology and Biotechnology Letters 48, 2, 99 - 112	Republic Of Korea
00000-61533	Plant Growth Promoting and Disease Controlling Activities of Pseudomonas geniculata ANG3, Exiguobacterium acetylicum ANG40 and Burkholderia stabilis ANG51 Isolated from Soil	Ji-Youn Kim,Hee Sook Kim,Song Min Lee,Hye-Jung Park,Sang-Hyeon Lee,Jeong Su Jang,Mun Hyon Lee,	2020	Microbiology and Biotechnology Letters 48, 1, 38 - 47	Republic Of Korea
00000-61538	Enhancing the Viability Rate of Probiotic by Co-Encapsulating with Prebiotic in Alginate Microcapsules Supplemented to Cupcake Production	Lieu My Dong,Nguyen Thien Luan,Dang Thi Kim Thuy,	2020	Microbiology and Biotechnology Letters 48, 2, 113 - 120	Vietnam
00000-61543	Optimization Using 33 Full-Factorial Design for Crude Biosurfactant Activity from Bacillus pumilus IJ-1 in Submerged Fermentation	Byung Soo Kim, Ji Yeon Kim,	2020	Microbiology and Biotechnology Letters 48, 1, 48 - 56	Republic Of Korea
00000-61557	Phylogenetic Diversity and Antibacterial Activity in Bacterium from Balloon Fish (Diodon holocanthus) of Jeju Island	Chae-Yun Moon,Jun-Cheol Ko,Min-Seon Kim,Moon-Soo Heo,	2020	Microbiology and Biotechnology Letters 48, 1, 57 - 63	Republic Of Korea
00000-61574	Isolation and Characterization of Microbial Strains with Hydrolytic Enzyme Profile from Clay Minerals	Sulhee ,Eui-Sang Cho,Young-Do Nam,So-Lim Park,Seong-Il Lim,Dong-Ho Seo,Jae-Hwan Kim,Myung-Ji Seo,	2020	Microbiology and Biotechnology Letters 48, 1, 64 - 71	Republic Of Korea
00000-61583	Dynamics of Nitrogen Compounds and Functional Genes in a Nitrification-Denitrification Coupling Process	Ji-Hyeon Kwon,Hyung-Joo Park,Yun-Yeong Lee,Kyung-Suk Cho,	2020	Microbiology and Biotechnology Letters 48, 1, 72 - 78	Republic Of Korea
00000-61591	Anti-inflammatory Activities Verification of Ambrosia trifida L. extract in RAW 264.7 Cells	Dan-Hee Yoo,Jin-Young Lee,	2020	Microbiology and Biotechnology Letters 48, 1, 79 - 89	South Korea
00000-61601	Change of Aroma Compounds during Corn Vinegar Ripening	In-Ung Shin,Eun-Hee Park,Yeong-Hwan Choi,Su-Jin Ryu,Woo-Chang Shin,Myoung-Dong Kim,	2020	Microbiology and Biotechnology Letters 48, 1, 90 - 97	Republic Of Korea
00000-61608	Characterization of Diarrheagenic Escherichia coli Isolated from Fresh Beef, Pork, and Chicken Meat in Korean Markets	Yong Sun Cho,Min Seon Koo ,Hye Jin Jang,	2020	Microbiology and Biotechnology Letters 48, 2, 121 - 128	Republic Of Korea
00000-61613	Antioxidant Activity, Macamide B Content and Muscle Cell Protection of Maca (Lepidium meyenii) Extracted Using	Enkhbolor Buyanbadrakh,Hyeong-Suk Hong,Kang-Woo Lee,Wen Yan Huang,Jun-Hyun Oh ,	2020	Microbiology and Biotechnology Letters	Republic Of Korea

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00000-61618	Chemical Composition and Antimicrobial Activity of Essential Oil Extracted from Eucalyptus citriodora Leaf	Wimonrut Insuan,Thippayarat Chahomchuen,	2020	Microbiology and Biotechnology Letters 48, 2, 148 - 157	Thailand
00000-61619	Investigation on Media Composition for Cultivation of a Newly Isolated Freshwater Microalga Parachlorella sp. to Enhance Fatty Acid Productivity	Hanwool Park,Kyung June Yim, Ji-Ho Min,Sung-Mo Kang,Chan-woo Han,Chang-Soo Lee, Ji Young Jung,Seong-Joo Hong,Choul-Gyun Lee,Z-Hun Kim,	2020	Microbiology and Biotechnology Letters 48, 3, 322 - 330	Republic Of Korea
00000-61623	Gene Cloning, Purification and Characterization of Xylanase 10A from Paenibacillus woosongensis in Escherichia coli	Ki-Hong Yoon,	2020	Microbiology and Biotechnology Letters 48, 2, 158 - 166	Republic Of Korea
00000-61629	Lipase-producing Filamentous Fungi from Non-dairy Creamer Industrial Waste	Desty Triyaswati,Miftahul Ilmi,	2020	Microbiology and Biotechnology Letters 48, 2, 167 - 178	Indonesia
00000-61631	Medium Optimization for Cell Growth and Metabolite Formation from Haematococcus sp. under Mixotrophic Cultivation	Hyo Seon Kim,Sung-Koo Kim,Gwi-Taek Jeong,	2020	Microbiology and Biotechnology Letters 48, 3, 331 - 337	Republic Of Korea
00000-61632	Isolation of Ethanol-producing Thermotolerant Yeast Hanseniaspora opuntiae from Senecio cruentus	Jeong-Ah Yoon,Young-Eun Do ,Eun-Hee Park,Young-Woo Bae,Myoung-Dong Kim,	2020	Microbiology and Biotechnology Letters 48, 2, 179 - 184	Republic Of Korea
00000-61638	Strain Improvement and Bioprocess Optimization for Enhanced Production of Haluronic Acid(HA) in Bioreactor Cultures of Streptococcus zooepidemicus	Soo Yeon Kim,Gie-Taek Chun,	2020	Microbiology and Biotechnology Letters 48, 3, 338 - 351	Republic Of Korea
00000-61642	Carbon Storage Regulator A (csrA) Gene Regulates Motility and Growth of Bacillus licheniformis in the Presence of Hydrocarbons	Laura Iztacihuatl Serrano Ángel,Daniel Segura,Jeiry Toribio Jiménez,Miguel Ángel Rodríguez Barrera,Carlos Ortuño Pineda,Yanet Romero Ramírez,	2020	Microbiology and Biotechnology Letters 48, 2, 185 - 192	Mexico
00000-61654	Biochemical Characterization of a Novel Alkaline and Detergent Stable Protease from Aeromonas veronii OB3	Laila Manni,Asmae Misbah,Nouhaila Zouine,Samir Ananou,	2020	Microbiology and Biotechnology Letters 48, 3, 352 - 359	Morocco
00000-61665	Reconsideration of Classical Antibiotic Lincomycin: Anti-inflammatory Effect in LPS-stimulated RAW 264.7 Cells	Eun-Jin Yang,Nari Lee,Chang-Gu Hyun,	2020	Microbiology and Biotechnology Letters 48, 3, 360 - 366	Republic Of Korea
00000-61671	Application of Molecular Methods for the Identification of Acetic Acid Bacteria Isolated from Blueberries and Citrus Fruits	Liliana Mabel Gerard,Cristina Verónica Davies,Carina Alejandra Soldá,María Belén Corrado,María Verónica Fernández,	2020	Microbiology and Biotechnology Letters 48, 2, 193 - 204	Argentina
00000-61675	Comparative Genomics Study of Candidatus Carsonella	Shakhinur Islam Mondal,Elma Akter,Arzuba Akter,Md Tahsin	2020	Microbiology and	Bangladesh

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	Ruddii; an Endosymbiont of Economically Important Psyllids	Khan,Nurnabi Azad Jewel,		Biotechnology Letters 48, 3, 367 - 376	
00000-61679	Characterization of Filamentous Cyanobacteria Encapsulated in Alginate Microcapsules	Mirye Park,Z-Hun Kim ,Seung Won Nam,Sang Deuk Lee,Suk Min Yun ,Dae Ryul Kwon,Chang Soo Lee,	2020	Microbiology and Biotechnology Letters 48, 2, 205 - 214	South Korea
00000-61682	Biochemical Characterization of an Extracellular Xylanase from Aestuariatibacter sp. PX-1 Newly Isolated from the Coastal Seawater of Jeju Island in Korea	Jong-Hee Kim,	2020	Microbiology and Biotechnology Letters 48, 2, 215 - 222	Republic Of Korea
00000-61687	Elephant Garlic Extracts Inhibit Adipogenesis in 3T3-L1 Adipocytes	Seul Gi Lee,Dongyup Hahn,Soo Rin Kim,Won Young Lee,Ju-Ock Nam,	2020	Microbiology and Biotechnology Letters 48, 3, 377 - 382	Republic Of Korea
00000-61689	Heavy Metals Immobilization in Soil with Plant-growthpromoting Rhizobacteria and Microbial Carbonate Precipitation in Support of Radish Growth	Jing He ,Qiuzhuo Zhang,Varenyam Achal,	2020	Microbiology and Biotechnology Letters 48, 2, 223 - 229	China
00000-61693	Simplex PCR Assay for Detection of blaTEM and gyrA Genes, Antimicrobial Susceptibility Pattern and Plasmid Profile of Salmonella spp. Isolated from Stool and Raw Meat Samples in Niger State, Nigeria	Dickson A. Musa,Kolawole H. Aremu,Abraham Ajayi,Stella I. Smith,	2020	Microbiology and Biotechnology Letters 48, 2, 230 - 235	Nigeria
00000-61696	Molecular Analysis of Carbapenem-Resistant Enterobacteriaceae at a South Korean Hospital	Miyoung Lee,Tae-Jin Choi,	2020	Microbiology and Biotechnology Letters 48, 3, 383 - 392	Republic Of Korea
00000-61729	Potential Application of Bacteriocin Produced from Lactic Acid Bacteria	Kaoutar El Issaoui,Nadia Skali Senhaji,Sanae Zinebi,Rajae Zahli,Imane Haoujar,Nadia Amajoud,Jamal Abrini, El Ouardy Khay,	2020	Microbiology and Biotechnology Letters 48, 3, 237 - 251	Morocco
00000-61745	A Comprehensive Study of SARS-CoV-2: From 2019-nCoV to COVID-19 Outbreak	Abdul Waris,Muhammad Ali, Atta Ullah Khan,Asmat Ali,Abdul Baset,	2020	Microbiology and Biotechnology Letters 48, 3, 252 - 266	Pakistan
00000-61754	Improvement of Anthocyanin Encapsulation Efficiency into Yeast Cell by Plasmolysis, Ethanol, and Anthocyanin Concentration Using Response Surface Methodology	Lieu My Dong,Hoang Thi Thuy Hang,Nguyen Huyen Nguyet Tran,Dang Thi Kim Thuy,	2020	Microbiology and Biotechnology Letters 48, 3, 267 - 275	Vietnam
00000-61769	Probiotic Potential of Pediococcus acidilactici and Enterococcus faecium Isolated from Indigenous Yogurt and Raw Goat Milk	Shovon Lal Sarkar,Md. Iqbal Hossain,Sharmin Akter Monika,Santonu Kumar Sanyal,Pravas Chandra Roy,Md. Anwar Hossain,Iqbal Kabir Jahid,	2020	Microbiology and Biotechnology Letters 48, 3, 276 - 286	Bangladesh
00000-61777	Properties of β -Galactosidase from Lactobacillus zymae GU240, an Isolate from Kimchi, and Its Gene Cloning	Huong Giang Le,Zhuang Yao ,Jeong A Kim,Se Jin Lee ,Yu Meng ,Ji Yeong Park,Jeong Hwan Kim,	2020	Microbiology and Biotechnology Letters 48, 3, 287 - 295	Republic Of Korea
00000-61786	Plant Growth-promoting Bacteria for Remediation of Heavy Metal Contaminated Soil: Characteristics, Application and	Kyung-Suk Cho,	2020	Microbiology and Biotechnology Letters	Republic Of Korea

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00000-61791	Advanced Technologies and Mechanisms for Yeast Evolutionary Engineering	Hong-Yeoul Ryu,	2020	Microbiology and Biotechnology Letters 48, 4, 423 - 428		Republic Of Korea
00000-61798	Sclerotiorin: a Novel Azaphilone with Demonstrated Membrane Targeting and DNA Binding Activity against Methicillin-Resistant <i>Staphylococcus aureus</i>	Chakradhar Dasagrandhi,Anup Pandith,Khalid Imran,	2020	Microbiology and Biotechnology Letters 48, 4, 429 - 438		India
00000-61802	Neuraminidase-inhibition Activity of Nodakenetin from Gongjin-dan Fermented by Lactic Acid Bacteria	Ji Hyun Seo,Dong Jun Park,So Young Lee,Ho Song Cho,Mu Hyun Jin,	2020	Microbiology and Biotechnology Letters 48, 3, 303 - 309		Republic Of Korea
00000-61803	Isolation of 2 <i>Bacillus</i> Strains with Strong Fibrinolytic Activities from Kimchi	Zhuang Yao ,Yu Meng ,Huong Giang Le,Se Jin Lee ,Hye Sung Jeon, Ji Yeon Yoo ,Diana Nur Afifah,Jeong Hwan Kim,	2020	Microbiology and Biotechnology Letters 48, 4, 439 - 446		Republic Of Korea
00000-61805	Abundance of <i>Veillonella</i> spp. does not Reflect Salivary Nitrite Production after Nitrate Ingestion	Takahiro Mitsui,Taichi Ishikawa,Ryô Harasawa,Minoru Sasaki,	2020	Microbiology and Biotechnology Letters 48, 4, 447 - 454		Japan
00000-61806	<i>Orostachys japonicus</i> Hexane Fraction Attenuates Pro-inflammatory Cytokines in LPS-activated Macrophage Cells by Suppression of AP-1 and IRF3 Transcription Factors	Hyeong-Seon Lee,	2020	Microbiology and Biotechnology Letters 48, 3, 310 - 315		Republic Of Korea
00000-61808	Development of Skin Health Promoting Materials Using <i>Leuconostoc mesenteroides</i>	Min-Hui Han,Gi-Seong Moon,	2020	Microbiology and Biotechnology Letters 48, 4, 455 - 462		Republic Of Korea
00000-61811	Production, Purification and Characterization of a Melanin Bleaching Enzyme from <i>Trametes velutina</i> JS18	Sung-Jong Jeon,Tae-Yun Kim,	2020	Microbiology and Biotechnology Letters 48, 4, 463 - 470		Republic Of Korea
00000-61816	Flavor Compounds in Pine Mushroom Liquor Added with Pine Tree Chips	Jeong-Ah Yoon,In-Ung Shin,Eun-Hee Park,Ha-Yeon Lee,Myoung-Dong Kim,	2020	Microbiology and Biotechnology Letters 48, 3, 316 - 321		Republic Of Korea
00000-61819	Anti-oxidant and Anti-inflammatory Effects of the Fermented <i>Rhododendron weyrichii</i> Flower Extracts in Shindari, a Traditional Jeju Fermented Drink	Nari Lee ,Su Bin Hyun,Suk Hyun Yun,You Chul Chung,Chang-Gu Hyun,	2020	Microbiology and Biotechnology Letters 48, 4, 471 - 479		Republic Of Korea
00000-61825	Identification of a Prophage-encoded Abortive Infection System in <i>Levilactobacillus brevis</i>	Marine Feyereisen,Jennifer Mahony,Tadhg O'Sullivan,Viktor Boer,Douwe van Sinderen,	2020	Microbiology and Biotechnology Letters 48, 3, 322 - 327		Ireland
00000-61853	Isolation and Characterization of a Novel Triolein Selective	Hee Kyung Lim,Ye-Jin Han,Moon-Sun Hahm,Soo Youl Park,In Taek	2020	Microbiology and		Republic Of Korea

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00000-61857	Purification, Characterization and Immobilization of Lipase from <i>Proteus vulgaris</i> OR34 for Synthesis of Methyl Oleate	Asmae Misbah,Saad Ibensouda Koraichi,Mohamed Ali Tahri Jouti,	2020	Microbiology and Biotechnology Letters 48, 4, 491 - 505	Morocco
00000-61863	Production of 4-Hydroxybenzyl Alcohol Using Metabolically Engineered <i>Corynebacterium glutamicum</i>	Bu-Yeon Kim,Hye-Bin Jung, Ji-Yeong Lee,Lenny Ferrer, Henry Syukur Purwanto, Jin-Ho Lee,	2020	Microbiology and Biotechnology Letters 48, 4, 506 - 514	Republic Of Korea
00000-61866	Isolation of a Lipolytic and Proteolytic <i>Bacillus licheniformis</i> from Refinery Oily Sludge and Optimization of Culture Conditions for Production of the Enzymes	Sashi Prava Devi,Dhruva Kumar Jha ,	2020	Microbiology and Biotechnology Letters 48, 4, 515 - 524	India
00000-61867	Development of Continuous Culture Process for Economic Production of Hyaluronic Acid (HA) Biosynthesized by <i>Streptococcus zooepidemicus</i>	Soo Yeon Kim,Gie-Taek Chun,	2020	Microbiology and Biotechnology Letters 48, 4, 525 - 532	Republic Of Korea
00000-61870	Improvement in the Quality of Kimchi by Fermentation with <i>Leuconostoc mesenteroides</i> ATCC 8293 as Starter Culture	Ling Li ,Yu Yan ,Weiqi Ding ,Jinyan Gong,Gongnian Xiao,	2020	Microbiology and Biotechnology Letters 48, 4, 533 - 538	China
00000-62037	Isolation and Characterization of a New Cellulase-producing Marine Bacterium, <i>Seonamhaeicola</i> sp. S2-3	Da Som Kim ,Won-Jae Chi ,	2020	Microbiology and Biotechnology Letters 48, 4, 539 - 546	Republic Of Korea
00000-62039	Microbiome of Halophytes: Diversity and Importance for Plant Health and Productivity	Salma Mukhtar,Kauser Abdulla Malik,Samina Mehnaz,	2019	Microbiology and Biotechnology Letters 47, 1, 1 - 10	Pakistan
00000-62042	Characterization of Cellular Growth, CO ₂ Assimilation and Neutral Lipid Production for 4 Different Algal Species	Chae Yoon Shin,Young Jin Noh,So-Yeon Jeong,Tae Gwan Kim,	2020	Microbiology and Biotechnology Letters 48, 4, 547 - 555	Republic Of Korea
00000-62050	Verification of the Antioxidant Effects and Whitening Activity of fermented <i>Ambrosia trifida</i> L. Extracts in B16F10 Cells	Dan-Hee Yoo,Min-Jeong Oh ,Hyeon-Ji Yeom,Jin-Young Lee,	2020	Microbiology and Biotechnology Letters 48, 4, 556 - 563	South Korea
00000-62054	Epidemiologic Trends in Human Hepatitis A Virus Infection Stratified by Age between 2010 and 2018 in Cheonan, Korea	Jae-Sik Jeon,Jae Kyung Kim,	2020	Microbiology and Biotechnology Letters 48, 4, 564 - 568	Republic Of Korea
00000-62059	Characterization of the Growth, Total Lipid and Fatty Acid Profiles in Microalga, <i>Nannochloropsis oceanica</i> under Different Nitrogen Sources	Majid Mahdieh,Salimeh Shabani,Mohammad Reza Amirjani,	2019	Microbiology and Biotechnology Letters 47, 1, 11 - 19	Iran
00000-62063	Increasing of Macrophage Migration Inhibitory Factor Expression in Human Patients Infected with Virulent <i>Brucella</i> in Iraq	Hasan R. Khudhur,Abbas Ali Menshed,Ahmed Abbas Hasan,	2020	Microbiology and Biotechnology Letters 48, 4, 569 - 573	Iraq

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00000-62087	Comparative Genomic Analysis of Lactobacillus rhamnosus BFE5264, a Probiotic Strain Isolated from Traditional Maasai Fermented Milk	Haeyoung Jeong,Sanghaeng Choi,Gun-Seok Park,Yosep Ji ,Soyoung Park,Wilhelm Heinrich Holzapfel,Julius Maina Mathara, Jihee Kang,	2019	Microbiology and Biotechnology Letters 47, 1, 25 - 33	Republic Of Korea
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00000-62095	Potential Control of Foodborne Pathogenic Bacteria by Pediococcus pentosaceus and Lactobacillus graminis Isolated from Fresh Vegetables	C.J. González-Pérez ,I. Vargas-Arispuro ,E. Aispuro-Hernández ,C.L. Aguilar-Gil ,Y.E. Aguirre-Guzmán ,A. Castillo ,A. Hernández-Mendoza ,J.F. Ayala-Zavala ,M.A. Martínez-Téllez ,	2019	Microbiology and Biotechnology Letters 47, 2, 183 - 194	Mexico
00000-62104	Effects of Psidium guajava Leaf Extract on Apoptosis Induction Through Mitochondrial Dysfunction in HepG2 Cells	Van-Tinh Nguyen,Seok-Chun Ko ,Gun-Woo Oh ,Seong-Yeong Heo,Won-Kyo Jung,	2019	Microbiology and Biotechnology Letters 47, 1, 43 - 53	Republic Of Korea
00000-62114	Isolation and Characterization of Bioactive Compounds from Root of Rubus coreanus Miquel and their Antimicrobial Activity	Ha Na Jang ,Ji Hoon Ha ,Yoon Ju Lee,Min Min Fu ,Soo Nam Park,	2019	Microbiology and Biotechnology Letters 47, 1, 54 - 63	Republic Of Korea
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00000-62168	Production of Tween 80-inducing Esterase by Acinetobacter sp. B1 Using Response Surface Methodology	Peiyu Ma ,Yuqi Li ,Chensi Miao,Yunpeng Sun,Chunhui Liu,Huijuan Li,	2019	Microbiology and Biotechnology Letters 47, 1, 87 - 95	China
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00000-62196	Reduction of Hydrogen Sulphide in Chicken Manure by Immobilized Sulphur Oxidising Bacteria Isolated from Hot Spring	M. Y. Hidayat ,H. M. Saud ,A. A. Samsudin ,	2019	Microbiology and Biotechnology Letters 47, 1, 116 - 124	Malaysia
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00000-62213	Cultivable Microbial Diversity in Domestic Bentonites and Their Hydrolytic Enzyme Production	Dong-Ho Seo,Eui-Sang Cho,Chi Young Hwang,Deok Jun Yoon,Jeonghye Chun,Yujin Jang,Young-Do Nam,So-Lim Park,Seong-Il Lim,Jae-Hwan Kim,Myung-Ji Seo,	2019	Microbiology and Biotechnology Letters 47, 1, 125 - 131	Republic Of Korea
00000-62219	Optimization of Media Composition on the Production of Melanin Bleaching Enzyme from Peniophora sp. JS17	Min-Jeong Son,Yeon-Hee Kim,Soo-Wan Nam,Sung-Jong Jeon,	2019	Microbiology and Biotechnology Letters 47, 2, 250 - 258	Republic Of Korea
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00000-62239	A Study on the Whitening Effect of Erigeron annuus (L.) Pers. Ethanol Extract on Melanoma Cell (B16F10)	Da-Hye Joo,Dan-Hee Yoo,Jin-Young Lee,	2019	Microbiology and Biotechnology Letters 47, 1, 148 - 157	South Korea
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00000-62301	Enteric Pathogens in Pediatric Patients with Acute Gastroenteritis in Gyeongju, Korea: A Retrospective Study for 7 Years in a Regional Hospital	Seung-Man Cho,Dong Seok Lee,Gyoung Yim Ha,Dong-Chul Son,Chang Il Lee ,	2019	Microbiology and Biotechnology Letters 47, 2, 289 - 295	Republic Of Korea
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00000-62323	Understanding Bacterial Biofilm Stimulation Using Different Methods – a Criterion for Selecting Epiphytes by Plants	Shashi Bhushan,Mandakini Gogoi,Abhispa Bora,Sourav Ghosh,Sinchini Barman,Tethi Biswas,Mathummal Sudarshan,Ashoke Ranjan Thakur,Indranil Mukherjee,Subrata Kumar Dey,Shaon Ray Chaudhuri,	2019	Microbiology and Biotechnology Letters 47, 2, 303 - 309	India
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00000-62333	Inhibition Effect of Bacillus subtilis on 365 nm UV-LED Irradiation According to Packaging Materials	Da-Hye Lee,So-Mi Jeong,Xiaotong Xu ,Koth-Bong-Woo-Ri Kim,Dong-Hyun Ahn,	2019	Microbiology and Biotechnology Letters 47, 3, 332 - 336	Republic Of Korea

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00000-62419	Silk Protein as a Fetal Bovine Serum Substitute for Animal Cell Culture	You-Young Jo ,HaeYong Kweon,Sang Deok Ji,Jong Gil Kim,Kee Young Kim,	2019	Microbiology and Biotechnology Letters 47, 4, 487 - 497	Republic Of Korea
00000-62429	Phylogenetics, Safety and In Vitro Functional Properties of Bacillus Species Isolated from Iru, a Nigerian Fermented Condiment	Gbenga Adedeji Adewumi,Sunita Grover,Chukwuemeka Isanbor,Folarin Anthony Oguntoyinbo,	2019	Microbiology and Biotechnology Letters 47, 4, 498 - 509	Nigeria
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00000-62462	Isolation of Bacillus subtilis SJ4 from Saeu (Shrimp) Jeotgal, a Korean Fermented Seafood, and Its Fibrinolytic Activity	Zhuang Yao ,Yu Meng ,Huong Giang Le,Jeong A Kim,Jeong Hwan Kim,	2019	Microbiology and Biotechnology Letters 47, 4, 522 - 529	Republic Of Korea
00000-62468	Isolation of Xylitol-Producing Thermotolerant Yeast <i>Millerozyma farinosa</i> from Nuruk	Eun-Hye Jung,Young-Woo Bae,Se-Young Kwun,Eun-Hee Park,Myoung-Dong Kim,	2019	Microbiology and Biotechnology Letters 47, 4, 530 - 535	Republic Of Korea
00000-62484	Application of Solanum lycopersicum Glucose-6- phosphate Dehydrogenase to NADPH-generating System for Cytochrome P450 Reactions	Chan Mi Park,Heon Jeong,Sang Hoon Ma,Hyun Min Kim,Young Hee Joung,Chul-Ho Yun ,	2019	Microbiology and Biotechnology Letters 47, 4, 536 - 545	Republic Of Korea
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00000-62600	Some Properties and Microbial Community Changes of Gul (Oyster) Jeotgal during Fermentation	Jeong A Kim,Zhuang Yao ,Hyun-Jin Kim,Jeong Hwan Kim,	2019	Microbiology and Biotechnology Letters 47, 3, 343 - 349	Republic Of Korea
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00000-62617	Optimization for Scenedesmus obliquus Cultivation: the Effects of Temperature, Light Intensity and pH on Growth and Biochemical Composition	Yonggang Zhang, Li Ren , Huaqiang Chu , Xuefei Zhou, Tianming Yao, Yalei Zhang,	2019	Microbiology and Biotechnology Letters 47, 4, 614 - 620	China
00000-62620	Identification of the Predominant Bacillus, Enterococcus, and Staphylococcus Species in Meju, a Spontaneously Fermented Soybean Product	Mihyun Jang, Do-Won Jeong, Jong-Hoon Lee,	2019	Microbiology and Biotechnology Letters 47, 3, 359 - 363	Republic Of Korea
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	2018 in Cheonan, Korea: <i>Aeromonas</i> spp., <i>Campylobacter</i> spp., and <i>Clostridioides</i> spp.			Biotechnology Letters 47, 4, 639 - 644	
00000-62643	Characterization of Alpha-Amylase from <i>Aspergillus niger</i> Aggregate F Isolated from a Fermented Cassava Gatot Grown in Potato Peel Waste Medium	Cindy Angelia,Astia Sanjaya,Aida Aida,Ellen Tanudjaja,Hans Victor,Antari Daru Cahyani,Tan Tjie Jan ,Reinhard Pinontoan,	2019	Microbiology and Biotechnology Letters 47, 3, 364 - 371	Indonesia
00000-62657	Microwave Radiation Effects on the Process of <i>Escherichia coli</i> Cultivation	Denis Kuznetsov,Igor Volkhin,Ekaterina Orlova,Valery Neschislyaev,Alevtina Balandina,Anna Shirokikh,	2019	Microbiology and Biotechnology Letters 47, 3, 372 - 380	Russia
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00000-62666	Evaluation of Ciclopirox as a Virulence-modifying Agent Against Multidrug Resistant <i>Pseudomonas aeruginosa</i> Clinical Isolates from Egypt	Azza S. Zakaria,Eva A. Edward,Nelly M. Mohamed,	2019	Microbiology and Biotechnology Letters 47, 4, 651 - 661	Egypt
00000-62674	Optimal Expression System for Production of Recombinant Neoagarobiose Hydrolyase in <i>Saccharomyces cerevisiae</i>	Hye-Won Jung,Yeon-Hee Kim,	2019	Microbiology and Biotechnology Letters 47, 4, 662 - 666	Republic Of Korea
00000-62678	Identification of Green Alga <i>Chlorella vulgaris</i> Isolated from Freshwater and Improvement Biodiesel Productivity via UV Irradiation	Mohamed A. Gomaa,Mohamed H. Refaat,Tamer M. Salim,Abo El-Khair B. El-Sayed,Makhlouf M. Bekhit,	2019	Microbiology and Biotechnology Letters 47, 3, 381 - 389	Egypt
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00000-62687	Isolation and Characterization of Indole-3-acetic acid- and 1-aminocyclopropane-1-carboxylic Acid Deaminase-producing Bacteria Related to Environmental Stress	Hee Sook Kim, Ji-Youn Kim, Song Min Lee, Hye-Jung Park, Sang-Hyeon Lee, Jeong Su Jang, Mun Hyon Lee,	2019	Microbiology and Biotechnology Letters 47, 3, 390 - 400	Republic Of Korea
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00000-62699	Characterization and Bioactivities of a Novel Exopolysaccharide Produced from Lactose by <i>Bacillus tequilensis</i> PS21 Isolated from Thai Milk Kefir	Vijitra Luang-In,Worachot Saengha,Sirirat Deeseenthum,	2018	Microbiology and Biotechnology Letters 46, 1, 9 - 17	Thailand
00000-62701	Antioxidant Activities and Cytoprotective Effects of <i>Lonicera japonica</i> Thunb. Extract and Fraction against Oxidative Stress	Ye Seul Lee, Mid Eum Yun, Yun Ju Lee, Young Min Park, Sang Lae Lee, Soo Nam Park,	2018	Microbiology and Biotechnology Letters 46, 1, 18 - 28	Republic Of Korea
00000-62704	Characterization of Alpha Amylase Producing <i>Thielaviopsis ethacetica</i> and Its Raw Starch Hydrolyzing Ability on Different Agricultural Substrates	Dissanayaka M. S. Dissanayaka, Sembukuttige N. T. De Silva, D.P.S.T.G. Attanayaka , Mihidukulasuriya J. M. S. Kurera, Charakrawarthige A. N. Fernando,	2019	Microbiology and Biotechnology Letters 47, 3, 412 - 422	Sri Lanka

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00000-62711	Antibiotic Production of <i>Pseudomonas otitidis</i> PS and Mode of Action	Kyung-Joon Ahn,	2018	Microbiology and Biotechnology Letters 46, 1, 40 - 44	Republic Of Korea
00000-62715	Comparative Analysis of the Difference in the Midgut Microbiota between the Laboratory Reared and the Field-caught Populations of <i>Spodoptera litura</i>	Neeti Pandey,Raman Rajagopal,	2019	Microbiology and Biotechnology Letters 47, 3, 423 - 433	India
00000-62717	Enzymatic Production of High Molecular Weight Chitooligosaccharides Using Recombinant Chitosanase from <i>Bacillus thuringiensis</i> BMB171	Lixin Kang,Sijing Jiang,Lixin Ma ,	2018	Microbiology and Biotechnology Letters 46, 1, 45 - 50	China
00000-62722	Expression, Purification, and Characterization of a Cold-adapted Lipase from <i>Janthinobacterium</i> sp.	Sung-ho Park,Seong-ju Park,Jong-il Choi,	2018	Microbiology and Biotechnology Letters 46, 1, 51 - 58	Republic Of Korea
00000-62726	Genomic Analysis of <i>Actinomyces</i> sp. Strain CtC72, a Novel Fibrolytic Anaerobic Bacterium Isolated from Cattle Rumen	Akshay Joshi,Gowdaman Vasudevan,Anupama Engineer,Soham Pore,Sai Suresh Hivarkar,Vikram Bholanath Lanjekar,Prashant Kamalakar Dhakephalkar,Sumit Singh Dagar,	2018	Microbiology and Biotechnology Letters 46, 1, 59 - 67	India
00000-62731	Actinobacteria from Cow Feces: Isolation, Identification and Screening for Industrially Important Secondary Metabolites	Preeti Semwal,Vinay Rawat,Pushpendra Sharma,Mamta Baunthiyal,	2018	Microbiology and Biotechnology Letters 46, 1, 68 - 76	India
00000-62736	Exploration of β -Glucuronidase Activity of Lactic Acid Bacteria Isolated from Kimchi	Eun-Jung Kim,In-Ung Shin,Se-Young Kwun,Eun-Hee Park,Jae-Hyoung Yi,Myoung-Dong Kim,	2019	Microbiology and Biotechnology Letters 47, 3, 434 - 440	Republic Of Korea
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00000-62752	A Review on Emission and Mitigation of N ₂ O in Biological Wastewater Treatment	Kyung-Suk Cho,	2018	Microbiology and Biotechnology Letters 46, 3, 181 - 193	Republic Of Korea
00000-62756	Optimized M9 Minimal Salts Medium for Enhanced Growth Rate and Glycogen Accumulation of <i>Escherichia coli</i> DH5 α	Liang Wang,Qinghua Liu,Yanguang Du ,Daoquan Tang,Michael J. Wise,	2018	Microbiology and Biotechnology Letters 46, 3, 194 - 200	China
00000-62761	Isolation of <i>Streptococcus thermophilus</i> and <i>Lactobacillus delbrueckii</i> as Starter Culture Candidate Originated from	Danish Andrian,Denny Rizkinata,Tan Steven Ryan Susanto,Jap Lucy ,Tan Tjie Jan ,	2018	Microbiology and Biotechnology Letters	Indonesia

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00000-62762	Lower Airway Microbiota and Lung Cancer	Victoria Sanchez-Hellin, Antonio Galiana, Lucia Zamora-Molina, Maria J. Soler-Sempere, Justo Grau-Delgado, Victor M. Barbera, Isabel Padilla-Navas, Eduardo Garcia-Pachon,	2019	Microbiology and Biotechnology Letters 47, 3, 441 - 448	Spain
00000-62768	Microbiota and Physicochemical Analysis on Traditional Kocho Fermentation Enhancer to Reduce Losses (Gammaa) in the Highlands of Ethiopia	Adane Hailu Dibaba, Ashenafi Chaka Tuffa, Endrias Zewdu Gebremedhin, Gerbaba Guta Nugus, Girma Gebresenbet,	2018	Microbiology and Biotechnology Letters 46, 3, 210 - 224	Ethiopia
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00000-62911	Effect of Tricho-compost against Seedling Blight Disease of Wheat Caused by <i>Sclerotium rolfsii</i>	M. Iqbal Faruk,	2018	Microbiology and Biotechnology Letters 46, 4, 395 - 402	Bangladesh
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00000-62950	Prevalence of Hepatitis B Virus Infection in Kaifeng, China: A 5-year Observation	Jinli Zhang,Chunyan Ma ,Hang Li ,Michael Steele,Adi Idris,	2018	Microbiology and Biotechnology Letters 46, 4, 430 - 433	China
00000-62955	Antibiotic Susceptibility Pattern and Molecular Typing By PCR-RAPD Analysis of Clinical and Environmental Isolates of <i>Pseudomonas aeruginosa</i>	O. B. Oluborode ,S.I. Smith ,T.A. Seriki ,M. Fowora ,A. Ajayi ,A.O. Coker ,	2018	Microbiology and Biotechnology Letters 46, 4, 434 - 437	Nigeria