Skin microbiota: a source of disease or defence?

British Journal of Dermatology 158, 442-455

DOI: 10.1111/j.1365-2133.2008.08437.x

Citation Report

#	Article	IF	CITATIONS
1	Contamination of a donated platelet unit by Staphylococcus pasteuri. Journal of Infection, 2008, 57, 494-496.	1.7	14
2	The influence of sex, handedness, and washing on the diversity of hand surface bacteria. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 17994-17999.	3.3	980
3	Effects of nonpathogenic gram-negative bacterium <i>Vitreoscilla filiformis</i> li>lysate on atopic dermatitis: a prospective, randomized, double-blind, placebo-controlled clinical study. British Journal of Dermatology, 2008, 159, 1357-1363.	1.4	190
4	Acne is Not Associated with Yet-Uncultured Bacteria. Journal of Clinical Microbiology, 2008, 46, 3355-3360.	1.8	124
5	Acquisition of proteinaceous contamination through the handling of surgical instruments by hospital staff in sterile service departments. Journal of Infection Prevention, 2009, 10, 106-111.	0.5	0
6	In vitro Activity of Chlorhexidine and Pentane-1,5-diol and their Combination on Candida albicans, Staphylococcus aureus and Propionibacterium acnes. Acta Dermato-Venereologica, 2009, 89, 514-515.	0.6	10
7	Skin Microbiology. , 2009, , 734-747.		3
8	Wall Teichoic Acid Protects <i>Staphylococcus aureus</i> against Antimicrobial Fatty Acids from Human Skin. Journal of Bacteriology, 2009, 191, 4482-4484.	1.0	96
9	Potent and Broad-Spectrum Antimicrobial Activity of CXCL14 Suggests an Immediate Role in Skin Infections. Journal of Immunology, 2009, 182, 507-514.	0.4	82
10	Comparison of methods for evaluating bacterial contamination of ultrasound probes. Journal of Medical Ultrasonics (2001), 2009, 36, 187-192.	0.6	5
13	Applying the Gene Ontology in microbial annotation. Trends in Microbiology, 2009, 17, 262-268.	3.5	17
14	Pre- and probiotics for human skin. Journal of Dermatological Science, 2009, 54, 1-5.	1.0	124
15	The role of microbial flora on the ocular surface. Current Opinion in Allergy and Clinical Immunology, 2009, 9, 466-470.	1.1	91
17	Metabolism and function of phenazines in bacteria: impacts on the behavior of bacteria in the environment and biotechnological processes. Applied Microbiology and Biotechnology, 2010, 86, 1659-1670.	1.7	440
18	Proteomic identification of secreted proteins of Propionibacterium acnes. BMC Microbiology, 2010, 10, 230.	1.3	142
19	Quantification of in vitro malodor generation by anionic surfactant-induced fluorescent sensor property of tryptophan. Analytical Biochemistry, 2010, 397, 89-95.	1.1	7
20	Evaluation of the bacterial diversity of Pressure ulcers using bTEFAP pyrosequencing. BMC Medical Genomics, 2010, 3, 41.	0.7	108
21	Chemical ecology of interactions between human skin microbiota and mosquitoes. FEMS Microbiology Ecology, 2010, 74, 1-9.	1.3	74

#	ARTICLE	IF	Citations
22	Functional analysis of a murine monoclonal antibody against the repetitive region of the fibronectin-binding adhesins fibronectin-binding proteinâ€fB from Staphylococcusâ€faureus. FEBS Journal, 2010, 277, 4490-4505.	2.2	7
23	Bacterial diversity in the oral cavity of 10 healthy individuals. ISME Journal, 2010, 4, 962-974.	4.4	541
24	Bacterial and rickettsial infections. , 2010, , 547-572.e22.		11
25	How and when to use antimicrobial dressings. Nursing and Residential Care, 2010, 12, 522-529.	0.1	1
26	Are computer keyboards a cross-infection risk in a dental clinic?. Journal of Infection Prevention, 2010, 11, 206-211.	0.5	3
28	Quantitation of Major Human Cutaneous Bacterial and Fungal Populations. Journal of Clinical Microbiology, 2010, 48, 3575-3581.	1.8	212
29	The Human Microbiome Project, Personalized Medicine and the Birth of Pharmacomicrobiomics. Current Pharmacogenomics and Personalized Medicine, 2010, 8, 182-193.	0.2	72
30	Probiotics in Aging Skin., 2010,, 811-820.		8
31	Prebiotic Cosmetics., 2010,, 137-147.		4
32	Network-based modeling for analyzing the human skin microbiome. , 2010, , .		1
33	Mutagenesis of Propionibacterium acnes and analysis of two CAMP factor knock-out mutants. Journal of Microbiological Methods, 2010, 83, 211-216.	0.7	40
34	Does the Wide Use of Quaternary Ammonium Compounds Enhance the Selection and Spread of Antimicrobial Resistance and Thus Threaten Our Health?. Microbial Drug Resistance, 2010, 16, 91-104.	0.9	300
35	Commensal skin bacteria as the probiotic of the cutaneous immune response. Expert Review of Dermatology, 2010, 5, 251-253.	0.3	5
36	TLR2 Expression Is Increased in Rosacea and Stimulates Enhanced Serine Protease Production by Keratinocytes. Journal of Investigative Dermatology, 2011, 131, 688-697.	0.3	269
38	Misdiagnosis of Spider Bites: Bacterial Associates, Mechanical Pathogen Transfer, and Hemolytic Potential of Venom From the Hobo Spider, Tegenaria agrestis (Araneae: Agelenidae). Journal of Medical Entomology, 2011, 48, 382-388.	0.9	26
39	Diversity of the Human Skin Microbiome Early in Life. Journal of Investigative Dermatology, 2011, 131, 2026-2032.	0.3	402
41	Skin microbiome: genomics-based insights into the diversity and role of skin microbes. Trends in Molecular Medicine, 2011, 17, 320-328.	3.5	222
42	Passive immunoprotection targeting a secreted CAMP factor of Propionibacterium acnes as a novel immunotherapeutic for acne vulgaris. Vaccine, 2011, 29, 3230-3238.	1.7	53

#	ARTICLE	IF	Citations
43	Are pathogenic bacteria just looking for food? Metabolism and microbial pathogenesis. Trends in Microbiology, 2011, 19, 341-348.	3.5	306
44	Bacterial symbionts and natural products. Chemical Communications, 2011, 47, 7559.	2.2	119
45	The Human Microbiome and Host–Pathogen Interactions. , 2011, , 43-61.		5
46	A quantitative analysis of Propionibacterium acnes in lesional and non-lesional skin of patients with progressive macular hypomelanosis by real-time polymerase chain reaction. Brazilian Journal of Microbiology, 2011, 42, 423-429.	0.8	6
48	Diversity of Bacteria at Healthy Human Conjunctiva. , 2011, 52, 5408.		308
49	Antibacterial activity of plant extracts against oral and skin pathogens. African Journal of Microbiology Research, 2011, 5, 2909-2911.	0.4	10
50	Flagellin Delivery by Pseudomonas aeruginosa Rhamnolipids Induces the Antimicrobial Protein Psoriasin in Human Skin. PLoS ONE, 2011, 6, e16433.	1.1	41
51	Comparative Genomics and Transcriptomics of Propionibacterium acnes. PLoS ONE, 2011, 6, e21581.	1.1	107
52	Investigation of <i>Propionibacterium acnes</i> i>in progressive macular hypomelanosis using realâ€time PCR and culture. International Journal of Dermatology, 2011, 50, 1347-1352.	0.5	19
53	Presurgical Hand Antisepsis: Concepts and Current Habits of Veterinary Surgeons. Veterinary Surgery, 2011, 40, 515-521.	0.5	25
54	Innate immunity in allergic disease. Immunological Reviews, 2011, 242, 106-127.	2.8	63
55	rRNA-based profiling of bacteria in the axilla of healthy males suggests right-left asymmetry in bacterial activity. FEMS Microbiology Ecology, 2011, 77, 146-153.	1.3	39
56	The skin microbiome. Nature Reviews Microbiology, 2011, 9, 244-253.	13.6	2,404
57	Ovine pedomics: the first study of the ovine foot 16S rRNA-based microbiome. ISME Journal, 2011, 5, 1426-1437.	4.4	46
58	Effects of Orange II and Sudan III azo dyes and their metabolites on Staphylococcus aureus. Journal of Industrial Microbiology and Biotechnology, 2011, 38, 1729-1738.	1.4	30
59	Primary pyogenic spondylitis following kyphoplasty: a case report. Journal of Medical Case Reports, 2011, 5, 101.	0.4	9
60	Biotop Mensch. Wir sind besiedelt. Biologie in Unserer Zeit, 2011, 41, 182-189.	0.3	4
61	Skin microbiota: Microbial community structure and its potential association with health and disease. Infection, Genetics and Evolution, 2011, 11, 839-848.	1.0	174

#	Article	IF	Citations
62	<i>Demodex </i> Mites – Commensals, Parasites or Mutualistic Organisms?. Dermatology, 2011, 222, 128-130.	0.9	111
63	Skin Commensals Amplify the Innate Immune Response to Pathogens by Activation of Distinct Signaling Pathways. Journal of Investigative Dermatology, 2011, 131, 382-390.	0.3	218
64	Staphylococcus aureus Hijacks a Skin Commensal to Intensify Its Virulence: Immunization Targeting β-Hemolysin and CAMP Factor. Journal of Investigative Dermatology, 2011, 131, 401-409.	0.3	63
65	A risk assessment of Pseudomonas aeruginosa in swimming pools: a review. Journal of Water and Health, 2012, 10, 181-196.	1.1	40
66	The risk of contracting infectious diseases in public swimming pools. A review. Annali Dell'Istituto Superiore Di Sanita, 2012, 48, 374-386.	0.2	61
67	Context-dependent symbioses and their potential roles in wildlife diseases. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1457-1465.	1.2	76
68	Molecular and Culture-Based Assessment of the Microbial Diversity of Diabetic Chronic Foot Wounds and Contralateral Skin Sites. Journal of Clinical Microbiology, 2012, 50, 2263-2271.	1.8	46
69	Intestinal <i>Staphylococcus spp. </i> and virulent features associated with coeliac disease. Journal of Clinical Pathology, 2012, 65, 830-834.	1.0	56
70	Commensal Bacteria Lipoteichoic Acid Increases Skin Mast Cell Antimicrobial Activity against Vaccinia Viruses. Journal of Immunology, 2012, 189, 1551-1558.	0.4	79
71	Upper Respiratory Tract Microbial Communities, Acute Otitis Media Pathogens, and Antibiotic Use in Healthy and Sick Children. Applied and Environmental Microbiology, 2012, 78, 6262-6270.	1.4	172
73	A new pharmacological agent (AKB-4924) stabilizes hypoxia inducible factor-1 (HIF-1) and increases skin innate defenses against bacterial infection. Journal of Molecular Medicine, 2012, 90, 1079-1089.	1.7	97
74	Synthesis, characterization and antimicrobial activity of arylhydrazones of methylene active compounds. Pharmaceutical Chemistry Journal, 2012, 46, 157-164.	0.3	11
75	Pre- and Probiotics for Human Skin. Clinics in Plastic Surgery, 2012, 39, 59-64.	0.7	27
77	Comparative Ocular Microbial Communities in Humans with and without Blepharitis. , 2012, 53, 5585.		153
78	The Channel Physiology of the Skin., 2012, 163, 65-131.		13
79	High-Throughput Characterization and Comparison of Microbial Communities., 2012,, 37-57.		0
80	Bacterial Flora of Dental Periradicular Lesions Analyzed byÂthe 454-Pyrosequencing Technology. Journal of Endodontics, 2012, 38, 1484-1488.	1.4	37
81	Antimicrobial effect of Anacardium Occidentale extract and cosmetic formulation development. Brazilian Archives of Biology and Technology, 2012, 55, 843-850.	0.5	11

#	Article	IF	CITATIONS
83	Dermatophytic defensin with antiinfective potential. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 8495-8500.	3.3	71
84	Human Microbiome in Health and Disease. Annual Review of Pathology: Mechanisms of Disease, 2012, 7, 99-122.	9.6	423
85	Effect of Lactobacillus reuteri on the proliferation of Propionibacterium acnes and Staphylococcus epidermidis. Journal of Microbiology, 2012, 50, 137-142.	1.3	16
86	Molecular basis of human body odour formation: insights deduced from corynebacterial genome sequences. International Journal of Cosmetic Science, 2012, 34, 2-11.	1.2	56
87	Microbiology of the skin and the role of biofilms in infection. International Wound Journal, 2012, 9, 14-32.	1.3	184
88	Antibiotic susceptibility in prostateâ€derived <i>Propionibacterium acnes</i> isolates. Apmis, 2012, 120, 778-785.	0.9	20
89	Patch testing with the textile dyes Disperse Orange 1 and Disperse Yellow 3 and some of their potential metabolites, and simultaneous reactions to paraâ€amino compounds. Contact Dermatitis, 2012, 67, 130-140.	0.8	13
90	<i>Staphylococcus</i> prevails in the skin microbiota of longâ€ŧerm immunodeficient mice. Environmental Microbiology, 2012, 14, 2087-2098.	1.8	13
91	<i>Propionibacterium acnes</i> host cell tropism contributes to vimentin-mediated invasion and induction of inflammation. Cellular Microbiology, 2012, 14, 1720-1733.	1.1	43
92	The use of real-time PCR for quantitative determination of some propionic bacteria inhabiting the human skin. Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry, 2013, 7, 175-177.	0.2	1
93	Propionibacterium acnes delayed infection following spinal surgery with instrumentation. Musculoskeletal Surgery, 2013, 97, 85-87.	0.7	15
94	The birth of innate immunity. Experimental Dermatology, 2013, 22, 517-517.	1.4	13
95	Daily battle against body odor: towards the activity of the axillary microbiota. Trends in Microbiology, 2013, 21, 305-312.	3.5	61
96	Morphometry of latent palmprints as a function of time. Science and Justice - Journal of the Forensic Science Society, 2013, 53, 402-408.	1.3	28
97	A diversity profile from the staphylococcal community on atopic dermatitis skin: a molecular approach. Journal of Applied Microbiology, 2013, 115, 1411-1419.	1.4	15
98	Structure and function of the human skin microbiome. Trends in Microbiology, 2013, 21, 660-668.	3.5	348
99	Emerging therapies in rosacea. Journal of the American Academy of Dermatology, 2013, 69, S57-S65.	0.6	49
100	Medicago spp. extracts as promising ingredients for skin care products. Industrial Crops and Products, 2013, 49, 634-644.	2.5	59

#	Article	IF	CITATIONS
101	Identification of compounds inhibiting the C-S lyase activity of a cell extract from a <i>Staphylococcus</i> sp. isolated from human skin. Letters in Applied Microbiology, 2013, 57, 534-539.	1.0	8
102	A combination of improved differential and global RNA-seq reveals pervasive transcription initiation and events in all stages of the life-cycle of functional RNAs in Propionibacterium acnes, a major contributor to wide-spread human disease. BMC Genomics, 2013, 14, 620.	1.2	20
103	Associations between Demodex species infestation and various types of cancer. Acta Parasitologica, 2013, 58, 551-5.	0.4	16
104	Bioinformatic evaluation of the secondary metabolism of antistaphylococcal environmental bacterial isolates. Canadian Journal of Microbiology, 2013, 59, 465-471.	0.8	6
105	The cutaneous innate immune response in patients with atopic dermatitis. Journal of Allergy and Clinical Immunology, 2013, 131, 266-278.	1.5	199
106	Selective induction of antimicrobial peptides from keratinocytes by staphylococcal bacteria. Microbial Pathogenesis, 2013, 56, 35-39.	1.3	32
107	Propionibacterium acnes Strain Populations in the Human Skin Microbiome Associated with Acne. Journal of Investigative Dermatology, 2013, 133, 2152-2160.	0.3	557
108	Dry Eye Disease and Microbial Keratitis: Is There a Connection?. Ocular Surface, 2013, 11, 75-92.	2.2	63
109	The Human Microbiome and Personalized Medicine. , 2013, , 166-172.		2
110	Biomolecular mechanisms of staphylococcal biofilm formation. Future Microbiology, 2013, 8, 509-524.	1.0	82
111	Diagnostic opportunities based on skin biomarkers. European Journal of Pharmaceutical Sciences, 2013, 50, 546-556.	1.9	64
112	Toward an Alternative Therapeutic Approach for Skin Infections: Antagonistic Activity of Lactobacilli Against Antibiotic-Resistant Staphylococcus aureus and Pseudomonas aeruginosa. Probiotics and Antimicrobial Proteins, 2013, 5, 216-226.	1.9	5
113	The role of the skin barrier in modulating the effects of common skin microbial species on the inflammation, differentiation and proliferation status of epidermal keratinocytes. BMC Research Notes, 2013, 6, 474.	0.6	27
114	Potential Spread of White-Nose Syndrome of Bats to the Northwest: Epidemiological Considerations. Northwest Science, 2013, 87, 292-306.	0.1	21
115	A Consideration of Biomarkers to be Used for Evaluation of Inflammation in Human Nutritional Studies. British Journal of Nutrition, 2013, 109, S1-S34.	1.2	296
116	Ultrasound probes as a possible vector of bacterial transmission. Medical Ultrasonography, 2013, 15, 41-44.	0.4	36
117	Microbial diversity in the oral cavity of healthy <scp>C</scp> hinese <scp>H</scp> an children. Oral		20
	Diseases, 2013, 19, 401-405.	1.5	20

#	Article	IF	CITATIONS
119	Percutaneous Absorption and Antibacterial Activities of Lipid Nanocarriers Loaded with Dual Drugs for Acne Treatment. Biological and Pharmaceutical Bulletin, 2013, 36, 276-286.	0.6	32
120	Connexins in Lung Function and Inflammation. , 2013, , 165-184.		0
121	Skin Bacteria. Advances in Skin and Wound Care, 2013, 26, 231-236.	0.5	8
122	From Germ Theory to Germ Therapy. Plastic and Reconstructive Surgery, 2013, 132, 854e-861e.	0.7	44
123	Microbial assessment of the armpits of some selected university students in Lagos, Nigeria. International Journal of Biological and Chemical Sciences, 2013, 6, .	0.1	1
124	Development of the Preterm Gut Microbiome in Twins at Risk of Necrotising Enterocolitis and Sepsis. PLoS ONE, 2013, 8, e73465.	1.1	114
125	Some Are More Equal - A Comparative Study on Swab Uptake and Release of Bacterial Suspensions. PLoS ONE, 2014, 9, e102215.	1.1	45
126	Diverse and Widespread Contamination Evident in the Unmapped Depths of High Throughput Sequencing Data. PLoS ONE, 2014, 9, e110808.	1.1	173
127	Topical Antimicrobials for Burn Infections – An Update. Recent Patents on Anti-infective Drug Discovery, 2014, 8, 161-197.	0.5	64
128	Biofilm Formation and Antimicrobial Susceptibility of Staphylococcus epidermidis Strains from a Hospital Environment. International Journal of Environmental Research and Public Health, 2014, 11, 4619-4633.	1.2	50
129	A handful of bacteria: A simple activity that engages students to think and write like a scientist. Journal of Technology and Science Education, 2014, 4, .	0.5	1
130	Discovery of New Axillary Odorous Bacteria and a New Axillary Odorous Inhibitor. Journal of Society of Cosmetic Chemists of Japan, 2014, 48, 296-305.	0.0	0
131	Electrospun DOXY-h loaded-poly(acrylic acid) nanofiber mats: <i>in vitro</i> drug release and antibacterial properties investigation. Journal of Biomaterials Science, Polymer Edition, 2014, 25, 1292-1305.	1.9	40
132	The role of metagenomics in understanding the human microbiome in health and disease. Virulence, 2014, 5, 413-423.	1.8	87
133	Selective Chemical Inhibition of agr Quorum Sensing in Staphylococcus aureus Promotes Host Defense with Minimal Impact on Resistance. PLoS Pathogens, 2014, 10, e1004174.	2.1	285
134	Dynamic interactions of neutrophils and biofilms. Journal of Oral Microbiology, 2014, 6, 26102.	1.2	74
135	In vivo assessment of antimicrobial-treated textiles on skin microflora. International Journal of Clothing Science and Technology, 2014, 26, 330-342.	0.5	16
136	Infectious Microecology. Advanced Topics in Science and Technology in China, 2014, , .	0.0	5

#	Article	IF	CITATIONS
137	A newly discovered <i>Anaerococcus </i> strain responsible for axillary odor and a new axillary odor inhibitor, pentagalloyl glucose. FEMS Microbiology Ecology, 2014, 89, 198-207.	1.3	16
138	The skin microbiome of caspaseâ€14â€deficient mice shows mild dysbiosis. Experimental Dermatology, 2014, 23, 561-567.	1.4	15
139	Microbiota in Healthy Skin and in Atopic Eczema. BioMed Research International, 2014, 2014, 1-6.	0.9	51
140	Cutaneous irritancy of water. Reviews on Environmental Health, 2014, 29, 217-20.	1.1	2
141	Role of the skin microbiome in atopic dermatitis. Clinical and Translational Allergy, 2014, 4, 33.	1.4	58
142	Epidermal growth factor receptor inhibitors selectively inhibit the expressions of human $\hat{I}^2$ -defensins induced by Staphylococcus epidermidis. Journal of Dermatological Science, 2014, 75, 94-99.	1.0	18
143	Staphylococcus aureus inhibits terminal differentiation of normal human keratinocytes by stimulating interleukin-6 secretion. Journal of Dermatological Science, 2014, 74, 64-71.	1.0	48
144	Physical stress and bacterial colonization. FEMS Microbiology Reviews, 2014, 38, 1250-1270.	3.9	80
145	Parasitic mites of medical and veterinary importance – is there a common research agenda?. International Journal for Parasitology, 2014, 44, 955-967.	1.3	38
146	Pseudomonas aeruginosadose response and bathing water infection. Epidemiology and Infection, 2014, 142, 449-462.	1.0	29
147	Feather bacterial load affects plumage condition, iridescent color, and investment in preening in pigeons. Behavioral Ecology, 2014, 25, 1192-1198.	1.0	52
148	Cohabitationâ€"relationships of corynebacteria and staphylococci on human skin. Folia Microbiologica, 2014, 59, 495-502.	1.1	34
149	Propionibacterium acnes: from Commensal to Opportunistic Biofilm-Associated Implant Pathogen. Clinical Microbiology Reviews, 2014, 27, 419-440.	5.7	471
150	Staphylococci: colonizers and pathogens of human skin. Future Microbiology, 2014, 9, 75-91.	1.0	126
151	The role of Staphylococcus epidermidis in neonatal sepsis: Guarding angel or pathogenic devil?. International Journal of Medical Microbiology, 2014, 304, 513-520.	1.5	66
152	Antimicrobial Effects of Drug-Containing Electrospun Matrices on Osteomyelitis-Associated Pathogens. Journal of Oral and Maxillofacial Surgery, 2014, 72, 1310-1319.	0.5	18
153	The bacterial skin microbiome in psoriatic arthritis, an unexplored link in pathogenesis: challenges and opportunities offered by recent technological advances. Rheumatology, 2014, 53, 777-784.	0.9	33
154	Staphylococcus warneri, a resident skin commensal of rainbow trout (Oncorhynchus mykiss) with pathobiont characteristics. Veterinary Microbiology, 2014, 169, 80-88.	0.8	28

#	Article	IF	CITATIONS
155	Impact of prebiotics and probiotics on skin health. Beneficial Microbes, 2014, 5, 99-107.	1.0	116
156	Genetic associations and shared environmental effects on the skin microbiome of Korean twins. BMC Genomics, 2015, 16, 992.	1.2	61
157	Butaneâ€2,3â€dione: the Key Contributor to Axillary and Foot Odor Associated with an Acidic Note. Chemistry and Biodiversity, 2015, 12, 248-258.	1.0	12
158	Bacteria Isolated from Bats Inhibit the Growth of Pseudogymnoascus destructans, the Causative Agent of White-Nose Syndrome. PLoS ONE, 2015, 10, e0121329.	1.1	120
159	Ocular Mucosal Immunity. , 2015, , 1873-1897.		22
160	S.Âepidermidis Influence on Host Immunity: More Than Skin Deep. Cell Host and Microbe, 2015, 17, 143-144.	5.1	20
161	TFH-IgA Responses Keep Microbiota in Check. Cell Host and Microbe, 2015, 17, 144-146.	5.1	8
162	Surgical Site Infections in Dermatologic Surgery. Dermatologic Surgery, 2015, 41, 537-549.	0.4	39
163	Temporal changes in the skin <i>Malassezia</i> microbiota of members of the Japanese Antarctic Research Expedition (JARE): A case study in Antarctica as a pseudo-space environment. Medical Mycology, 2015, 53, 717-724.	0.3	14
164	Studying the Human Skin Microbiome Using 3D <i>In Vitro</i> Skin Models. Applied in Vitro Toxicology, 2015, 1, 165-171.	0.6	29
165	Ecological Approaches to Oral Biofilms: Control without Killing. Caries Research, 2015, 49, 46-54.	0.9	140
166	Intestinal associations of a single umbilical artery. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F263-F263.	1.4	3
168	Molecular cartography of the human skin surface in 3D. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2120-9.	3.3	288
169	Computational methodology for predicting the landscape of the human–microbial interactome region level influence. Journal of Bioinformatics and Computational Biology, 2015, 13, 1550023.	0.3	12
170	Ex vivo evaluation of a microneedle array device for transdermal application. International Journal of Pharmaceutics, 2015, 496, 351-359.	2.6	13
171	Prevention of Recurrent Staphylococcal Skin Infections. Infectious Disease Clinics of North America, 2015, 29, 429-464.	1.9	72
172	Dental plaque as a biofilm and a microbial communityâ€"Implications for treatment. Journal of Oral Biosciences, 2015, 57, 185-191.	0.8	77
173	Antibiotic susceptibility of Propionibacterium acnes isolated from orthopaedic implant-associated infections. Anaerobe, 2015, 32, 57-62.	1.0	37

#	Article	IF	CITATIONS
174	Molecular characterization of the skin fungal microbiome in patients with psoriasis. Journal of Dermatology, 2015, 42, 166-170.	0.6	90
175	Dynamic Role of Host Stress Responses in Modulating the Cutaneous Microbiome: Implications for Wound Healing and Infection. Advances in Wound Care, 2015, 4, 24-37.	2.6	43
176	Pre-Operative Antiseptic Shower and Bath Policy Decreases the Rate of <i>S. aureus</i> and Methicillin-Resistant <i>S. aureus</i> Surgical Site Infections in Patients Undergoing Joint Arthroplasty. Surgical Infections, 2015, 16, 124-132.	0.7	19
177	Late-onset neonatal sepsis: recent developments. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F257-F263.	1.4	331
178	Health Effects of Probiotics on the Skin. Critical Reviews in Food Science and Nutrition, 2015, 55, 1219-1240.	5.4	74
179	Gram-Positive Uropathogens, Polymicrobial Urinary Tract Infection, and the Emerging Microbiota of the Urinary Tract., 0,, 459-502.		9
180	Skin Microbiologyâ~†., 2016,,.		1
181	The microbiological signature of human cutaneous leishmaniasis lesions exhibits restricted bacterial diversity compared to healthy skin. Memorias Do Instituto Oswaldo Cruz, 2016, 111, 241-251.	0.8	28
182	The effects of sebum configuration on Demodex spp. density. Turkish Journal of Medical Sciences, 2016, 46, 1415-1421.	0.4	19
183	Antimicrobial Susceptibility and Characterization of Propionibacterium acnesby Multilocus Sequence Typing and Repetitive-Sequence-Based PCR. Journal of Bacteriology and Virology, 2016, 46, 135.	0.0	3
184	Control and treatment of infected wounds. , 2016, , 107-115.		1
185	Antimicrobial textiles for treating skin infections and atopic dermatitis. , 2016, , 287-303.		1
186	Risk factors, prevention and control strategies for surgical site infections in veterinary practice in Nigeria - A review. Journal of Veterinary Medicine and Animal Health, 2016, 8, 72-82.	0.2	1
187	Antibiotic Susceptibility Patterns of Bacterial Isolates from Pus Samples in a Tertiary Care Hospital of Punjab, India. International Journal of Microbiology, 2016, 2016, 1-4.	0.9	34
188	Current knowledge on psoriasis and autoimmune diseases. Psoriasis: Targets and Therapy, 2016, 6, 7.	1.2	122
189	Current Innovations for the Treatment of Chronic Wounds. , 2016, , 265-287.		3
190	Skin barrier in atopic dermatitis: beyond filaggrin. Anais Brasileiros De Dermatologia, 2016, 91, 472-478.	0.5	79
191	A mild hand cleanser, alkyl ether sulphate supplemented with alkyl ether carboxylic acid and alkyl glucoside, improves eczema on the hand and prevents the growth of <i>Staphylococcus aureus</i> on the skin surface. International Journal of Cosmetic Science, 2016, 38, 599-606.	1.2	13

#	Article	IF	CITATIONS
192	Mycobacterial panniculitis caused by <i>Mycobacterium thermoresistibile </i> in a cat. Journal of Feline Medicine and Surgery Open Reports, 2016, 2, 205511691667278.	0.1	7
193	Gram-Positive Uropathogens, Polymicrobial Urinary Tract Infection, and the Emerging Microbiota of the Urinary Tract. Microbiology Spectrum, 2016, 4, .	1.2	243
194	Genomic investigation reveals evolution and lifestyle adaptation of endophytic Staphylococcus epidermidis. Scientific Reports, 2016, 6, 19263.	1.6	39
195	Enhancement of antioxidative and antimicrobial activities of immature pear (Pyrus pyrifolia cv.) Tj ETQq1 1 0.7843 2016, 25, 1719-1726.	314 rgBT <sub>/</sub> 1.2	Overlock 10 8
196	Whole-Genome Sequence of Staphylococcus epidermidis T $\tilde{\text{A}}$ $\frac{1}{4}$ 3298. Genome Announcements, 2016, 4, .	0.8	7
197	Influence of Th2 Cytokines on the Cornified Envelope, Tight Junction Proteins, and $\hat{l}^2$ -Defensins in Filaggrin-Deficient Skin Equivalents. Journal of Investigative Dermatology, 2016, 136, 631-639.	0.3	115
198	Individual differences in boldness influence patterns of social interactions and the transmission of cuticular bacteria among group-mates. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20160457.	1,2	35
199	Topical Decolonization Does Not Eradicate the Skin Microbiota of Community-Dwelling or Hospitalized Adults. Antimicrobial Agents and Chemotherapy, 2016, 60, 7303-7312.	1.4	16
200	Incidence of Propionibacterium acnes in initially culture-negative thioglycollate broths—a prospective cohort study at a Danish University Hospital. Clinical Microbiology and Infection, 2016, 22, 941-945.	2.8	11
201	Enzyme Immobilization., 2016,,.		28
202	Aryl Hydrocarbon Receptor in Keratinocytes Is Essential for Murine SkinÂBarrier Integrity. Journal of Investigative Dermatology, 2016, 136, 2260-2269.	0.3	97
203	Exploring <i>Staphylococcus epidermidis</i> in atopic eczema: friend or foe?. Clinical and Experimental Dermatology, 2016, 41, 659-663.	0.6	41
204	Recent progress in the research about <i>Propionibacterium acnes</i> strain diversity and acne: pathogen or bystander?. International Journal of Dermatology, 2016, 55, 1196-1204.	0.5	20
205	Seasonal Variation in the Peritoneal Dialysisâ€Related Infections: A Single Center Experience in the Mediterranean. Therapeutic Apheresis and Dialysis, 2016, 20, 501-506.	0.4	4
206	Microbiome in healthy skin, update for dermatologists. Journal of the European Academy of Dermatology and Venereology, 2016, 30, 2038-2047.	1.3	185
207	A novel enzyme with antioxidant capacity produced by the ubiquitous skin colonizer Propionibacterium acnes. Scientific Reports, 2016, 6, 36412.	1.6	62
208	Presence of pathogenic Escherichia coli is correlated with bacterial community diversity and composition on pre-harvest cattle hides. Microbiome, 2016, 4, 9.	4.9	25
209	Insights into bacterial protein glycosylation in human microbiota. Science China Life Sciences, 2016, 59, 11-18.	2.3	13

#	Article	IF	CITATIONS
210	Cuticular bacteria appear detrimental to social spiders in mixed but not monoculture exposure. Environmental Epigenetics, 2016, 62, 377-384.	0.9	14
212	Comprehensive analysis of the skin fungal microbiota of astronauts during a half-year stay at the International Space Station. Medical Mycology, 2016, 54, 232-239.	0.3	61
213	Recent advances in biosensor based diagnosis of urinary tract infection. Biosensors and Bioelectronics, 2016, 80, 497-510.	5.3	44
215	Cytotoxic responses to 405nm light exposure in mammalian and bacterial cells: Involvement of reactive oxygen species. Toxicology in Vitro, 2016, 33, 54-62.	1.1	97
216	New insights into acne pathogenesis: Exploring the role of acne-associated microbial populations. Dermatologica Sinica, 2016, 34, 67-73.	0.2	65
217	Nasal and Tracheal Microbial Colonization in Laryngectomized Patients. Annals of Otology, Rhinology and Laryngology, 2016, 125, 336-341.	0.6	7
218	Re-discovering periodontal butyric acid: New insights on an old metabolite. Microbial Pathogenesis, 2016, 94, 48-53.	1.3	20
219	Emerging strategies for the diagnosis and treatment of meibomian gland dysfunction: Proceedings of the OCEAN group meeting. Ocular Surface, 2017, 15, 179-192.	2.2	107
220	Biosurfactants in cosmetic formulations: trends and challenges. Critical Reviews in Biotechnology, 2017, 37, 911-923.	5.1	167
221	Pre―and perioperative aspects of dermatosurgery. JDDG - Journal of the German Society of Dermatology, 2017, 15, 117-146.	0.4	11
222	Characterization of bacterial communities of donkey milk by high-throughput sequencing. International Journal of Food Microbiology, 2017, 251, 67-72.	2.1	46
223	Chemical signaling in mosquito–host interactions: the role of human skin microbiota. Current Opinion in Insect Science, 2017, 20, 68-74.	2.2	33
224	A comparative study of Cutibacterium (Propionibacterium) acnes clones from acne patients and healthy controls. Anaerobe, 2017, 47, 57-63.	1.0	57
225	A study of long-term stability and antimicrobial activity of chlorhexidine, polyhexamethylene biguanide, and silver nanoparticle incorporated in sericin-based wound dressing. Journal of Biomaterials Science, Polymer Edition, 2017, 28, 1286-1302.	1.9	15
226	The Protective Effect of Microbiota on S.Âaureus Skin Colonization Depends on the Integrity of the Epithelial Barrier. Journal of Investigative Dermatology, 2017, 137, 976-979.	0.3	25
227	Antibacterial activity of Nepalese wild mushrooms against Staphylococcus aureus and Propionibacterium acnes. Journal of Wood Science, 2017, 63, 379-387.	0.9	6
228	The emerging principles for acne biogenesis: A dermatological problem of puberty. Human Microbiome Journal, 2017, 4, 7-13.	3.8	19
229	Injections through skin colonized with Staphylococcus aureus biofilm introduce contamination despite standard antimicrobial preparation procedures. Scientific Reports, 2017, 7, 45070.	1.6	30

#	Article	IF	CITATIONS
231	Smog induces oxidative stress and microbiota disruption. Journal of Food and Drug Analysis, 2017, 25, 235-244.	0.9	28
233	The efficacy of probiotics as pharmacological treatment of cutaneous wounds: Meta-analysis of animal studies. European Journal of Pharmaceutical Sciences, 2017, 104, 230-239.	1.9	45
234	Human Skin Is the Largest Epithelial Surface forÂlnteractionÂwith Microbes. Journal of Investigative Dermatology, 2017, 137, 1213-1214.	0.3	194
235	Yeasts in Natural Ecosystems: Ecology. , 2017, , .		12
236	Long-term effects of cataract surgery with topical levofloxacin on ocular bacterial flora. Journal of Cataract and Refractive Surgery, 2017, 43, 1129-1134.	0.7	14
237	Culture characterization of the skin microbiome in Type 2 diabetes mellitus: A focus on the role of innate immunity. Diabetes Research and Clinical Practice, 2017, 134, 1-7.	1.1	23
238	Commensalism: The Case of the Human Zymobiome. , 2017, , 211-228.		4
239	Antibiotic prophylaxis in breast reduction surgery: A systematic review and meta-analysis. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 1689-1695.	0.5	25
240	Outcomes of <i>Corynebacterium</i> Peritonitis: A Multicenter Registry Analysis. Peritoneal Dialysis International, 2017, 37, 619-626.	1.1	18
241	PrÃ≇€•und perioperative Aspekte der Versorgung dermatochirurgischer Patienten. JDDG - Journal of the German Society of Dermatology, 2017, 15, 117-148.	0.4	16
242	The diabetic foot microbiota: A review. Human Microbiome Journal, 2017, 5-6, 1-6.	3.8	77
243	Bacterial infections in patients with primary ciliary dyskinesia: Comparison with cystic fibrosis. Chronic Respiratory Disease, 2017, 14, 392-406.	1.0	41
244	Enhanced antimicrobial activity of amphiphilic cationic polymers against a broad range of bacterial strains and skin microbes. Colloid and Polymer Science, 2017, 295, 1177-1185.	1.0	5
245	Mie scatter spectra-based device for instant, contact-free, and specific diagnosis of bacterial skin infection. Scientific Reports, 2017, 7, 4801.	1.6	10
246	Chitosan for the delivery of antibiotics. , 2017, , 147-173.		9
247	Probiotics in Aging Skin., 2017, , 1315-1327.		7
248	Aging Skin Microbiology., 2017, , 1473-1488.		0
249	Natural products as mediators of disease. Natural Product Reports, 2017, 34, 194-219.	5.2	59

#	Article	IF	CITATIONS
251	Lipid moieties on lipoproteins of commensal and non-commensal staphylococci induce differential immune responses. Nature Communications, 2017, 8, 2246.	5.8	56
252	Topographical diversity of common skin microflora and its association with skin environment type: An observational study in Chinese women. Scientific Reports, 2017, 7, 18046.	1.6	19
253	Improvement of Intestinal Immune Cell Function by Lactic Acid Bacteria for Dairy Products. Microorganisms, 2017, 5, 1.	1.6	46
254	Cell-Surface and Nuclear Receptors in the Colon as Targets for Bacterial Metabolites and Its Relevance to Colon Health. Nutrients, 2017, 9, 856.	1.7	52
255	The Pathogenetic Effect of Natural and Bacterial Toxins on Atopic Dermatitis. Toxins, 2017, 9, 3.	1.5	35
256	Meta Analysis of Skin Microbiome: New Link between Skin Microbiota Diversity and Skin Health with Proposal to Use This as a Future Mechanism to Determine Whether Cosmetic Products Damage the Skin. Cosmetics, 2017, 4, 14.	1.5	27
257	P. acnes-Driven Disease Pathology: Current Knowledge and Future Directions. Frontiers in Cellular and Infection Microbiology, 2017, 7, 81.	1.8	44
258	Protective Microbiota: From Localized to Long-Reaching Co-Immunity. Frontiers in Immunology, 2017, 8, 1678.	2.2	128
259	Geography, Ethnicity or Subsistence-Specific Variations in Human Microbiome Composition and Diversity. Frontiers in Microbiology, 2017, 8, 1162.	1.5	695
260	Milk Hygiene in Rural Southwestern Uganda: Prevalence of Mastitis and Antimicrobial Resistance Profiles of Bacterial Contaminants of Milk and Milk Products. Veterinary Medicine International, 2017, 2017, 1-6.	0.6	17
261	Chemical composition, anti-biofilm activity and potential cytotoxic effect on cancer cells of Rosmarinus officinalis L. essential oil from Tunisia. Lipids in Health and Disease, 2017, 16, 190.	1.2	63
262	Cleanliness in context: reconciling hygiene with a modern microbial perspective. Microbiome, 2017, 5, 76.	4.9	42
263	The skin microbiome: impact of modern environments on skin ecology, barrier integrity, and systemic immune programming. World Allergy Organization Journal, 2017, 10, 29.	1.6	187
264	Adequacy of Vancomycin/Gentamicin as Empirical Regimen in Treatment of Late Onset Sepsis: Retrospective Study in Neonatal Intensive Care Unit in UAE. Pediatric Infectious Diseases Open Access, 2017, 02, .	0.0	0
265	Role of Microbes in Human Health. Applied Microbiology Open Access, 2017, 03, .	0.2	20
266	A comparison of culture and PCR methods for identifying Propionibacterium acnes in lesions isolated from patients with acne. Turkish Journal of Medical Sciences, 2017, 47, 967-972.	0.4	2
267	Mast Cells and Microbiome in Skin Immunity. Journal of Bacteriology and Virology, 2017, 47, 165.	0.0	0
268	Bacterial culture and antibiotic sensitivity from the ocular conjunctiva of horses. Ciencia Rural, 2017, 47, .	0.3	7

#	Article	IF	CITATIONS
269	Influence of Chemical- and Natural-Based Lotions on Bacterial Communities in Human Forearm Skin. Journal of Bacteriology and Virology, 2017, 47, 41.	0.0	2
270	An approach on the potential use of probiotics in the treatment of skin conditions: acne and atopic dermatitis. International Journal of Dermatology, 2018, 57, 1425-1432.	0.5	50
272	Short Communication: Anatomic Site of Sampling and the Rectal Mucosal Microbiota in HIV Negative Men Who Have Sex with Men Engaging in Condomless Receptive Anal Intercourse. AIDS Research and Human Retroviruses, 2018, 34, 277-281.	0.5	10
273	Cutibacterium acnes prosthetic joint infection: Diagnosis and treatment. Orthopaedics and Traumatology: Surgery and Research, 2018, 104, S19-S24.	0.9	94
274	Microbiological analysis of conjunctival secretion in anophthalmic cavity, contralateral eye and ocular prosthesis of patients with maxillofacial abnormalities. Letters in Applied Microbiology, 2018, 66, 104-109.	1.0	11
275	Catheter-associated urinary tract infections in persons with neurogenic bladders. Journal of Spinal Cord Medicine, 2018, 41, 132-141.	0.7	29
276	Analysis of microbial sequences in plasma cell-free DNA for early-onset breast cancer patients and healthy females. BMC Medical Genomics, $2018,11,16.$	0.7	40
277	Skin microbiome & Dost immunity: applications in regenerative cosmetics & Dost immunity: applications in regenerative cosmetics & Dost immunity: delivery. Future Science OA, 2018, 4, FSO 302.	0.9	18
278	Anterior cruciate ligament reconstruction complicated by Propionibacterium acnes infection: case series. Physician and Sportsmedicine, 2018, 46, 273-278.	1.0	1
279	Comparative lipidomic profiling of the human commensal bacterium <i>Propionibacterium acnes</i> acnesacnes	1.7	17
280	Green synthesis of silver nanoparticles by seed of <i>Phoenix sylvestris</i> L.Âand their role in the management of cosmetics embarrassment. Green Chemistry Letters and Reviews, 2018, 11, 176-188.	2.1	41
281	The microbiome in dermatology. Clinics in Dermatology, 2018, 36, 390-398.	0.8	42
282	The World Health Organization's Clean Hands Save Lives: A concept applicable to equine medicine as Clean Hands Save Horses. Equine Veterinary Education, 2018, 30, 549-557.	0.3	5
283	Culturomics: A New Kid on the Block of OMICS to Enable Personalized Medicine. OMICS A Journal of Integrative Biology, 2018, 22, 108-118.	1.0	36
284	Intense pulsed light treatment and meibomian gland expression for moderate to advanced meibomian gland dysfunction. Australasian journal of optometry, The, 2018, 101, 23-33.	0.6	82
285	Bioactivity of glycolipopeptide cell-bound biosurfactants against skin pathogens. International Journal of Biological Macromolecules, 2018, 109, 971-979.	3.6	62
286	Microbial Degradation of Forensic Samples of Biological Origin: Potential Threat to Human DNA Typing. Molecular Biotechnology, 2018, 60, 141-153.	1.3	27
287	Skin barrier and microbiome in acne. Archives of Dermatological Research, 2018, 310, 181-185.	1.1	88

#	Article	IF	Citations
288	Interhemispheric and Infratentorial Subdural Empyema with Preseptal Cellulitis as Complications of Sinusitis: A Case Report. Pediatric Neurosurgery, 2018, 53, 128-133.	0.4	5
289	Bacterial microbiota composition of fermented fruit and vegetable juices ( <i>jiaosu</i> ) analyzed by single-molecule, real-time (SMRT) sequencing. CYTA - Journal of Food, 2018, 16, 950-956.	0.9	7
290	Antibiotic resistance is lower in Staphylococcus aureus isolated from antibiotic-free raw meat as compared to conventional raw meat. PLoS ONE, 2018, 13, e0206712.	1.1	36
291	Data Mining and Comparative Analysis of Human Skin Microbiome from EBI Metagenomics Database. , 2018, , .		1
292	The Effect of Select Personal Care Ingredients and Simple Formulations on the Attachment of Bacteria on Polystyrene. Cosmetics, 2018, 5, 42.	1.5	0
293	Adaptive Metabolism in Staphylococci: Survival and Persistence in Environmental and Clinical Settings. Journal of Pathogens, 2018, 2018, 1-11.	0.9	56
296	Extracellular polymeric substance (EPS)-degrading enzymes reduce staphylococcal surface attachment and biocide resistance on pig skin in vivo. PLoS ONE, 2018, 13, e0205526.	1.1	54
297	The impact of <i>Cymbopogon martinii</i> essential oil on <i>Cutibacterium</i> ( <i>formerly) Tj ETQq1 1 0.7843 Pharmacy and Pharmacology, 2018, 70, 1688-1699.</i>	314 rgBT / 1.2	Overlock 10 8
298	The Cutaneous Microbiome and Wounds: New Molecular Targets to Promote Wound Healing. International Journal of Molecular Sciences, 2018, 19, 2699.	1.8	146
299	Shift in skin microbiota of Western European women across aging. Journal of Applied Microbiology, 2018, 125, 907-916.	1.4	69
300	Psoriasis and Psoriatic Arthritis. , 2018, , 239-250.		0
301	Nail microbial colonization following hand disinfection: a qualitative pilot study. Journal of Hospital Infection, 2018, 100, 207-210.	1.4	11
302	Novel electrospun fibers with incorporated commensal bacteria for potential preventive treatment of the diabetic foot. Nanomedicine, 2018, 13, 1583-1594.	1.7	20
303	Learning from bacterial competition in the host to develop antimicrobials. Nature Medicine, 2018, 24, 1097-1103.	15.2	70
304	Minor taxa in human skin microbiome contribute to the personal identification. PLoS ONE, 2018, 13, e0199947.	1.1	26
305	Commensal Staphylococcus aureus Provokes Immunity to Protect against Skin Infection of Methicillin-Resistant Staphylococcus aureus. International Journal of Molecular Sciences, 2018, 19, 1290.	1.8	21
306	Exploiting Medicinal Plants as Possible Treatments for Acne Vulgaris., 2018,, 117-143.		3
307	LLâ€37 fragments have antimicrobial activity against <scp><i>Staphylococcus epidermidis</i></scp> biofilms and wound healing potential in HaCaT cell line. Journal of Peptide Science, 2018, 24, e3080.	0.8	38

#	Article	IF	Citations
308	Exploring chitosan nanoparticles as effective inhibitors of antibiotic resistant skin microorganisms – From in vitro to ex vitro testing. Carbohydrate Polymers, 2018, 201, 340-346.	5.1	14
309	Staphylococcus aureus Lipoprotein Induces Skin Inflammation, Accompanied with IFN-Î <sup>3</sup> -Producing T Cell Accumulation through Dermal Dendritic Cells. Pathogens, 2018, 7, 64.	1.2	10
310	Bacteriological Profiles of Pus with Antimicrobial Sensitivity Pattern at a Teaching Hospital in Dhaka City. Bangladesh Journal of Infectious Diseases, 2018, 5, 10-14.	0.1	14
311	<i>Lactobacillus plantarum</i> -derived Extracellular Vesicles Protect Atopic Dermatitis Induced by <i>Staphylococcus aureus</i> -derived Extracellular Vesicles. Allergy, Asthma and Immunology Research, 2018, 10, 516.	1.1	72
312	Acute Vision Loss From Dacryocystitis. JAMA Ophthalmology, 2018, 136, 1207.	1.4	5
313	Disruption of skin microbiota contributes to salamander disease. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180758.	1.2	45
314	Cinnamic acid derivatives in cosmetics: current use and future prospects. International Journal of Cosmetic Science, 2018, 40, 356-366.	1.2	91
315	Arthropods., 2018,, 29-54.		3
316	Chitosan's biological activity upon skin-related microorganisms and its potential textile applications. World Journal of Microbiology and Biotechnology, 2018, 34, 93.	1.7	11
317	The risk of Staphylococcus skin infection during space travel and mitigation strategies. Microbial Risk Analysis, 2019, 11, 23-30.	1.3	4
319	Skin immunity and its dysregulation in psoriasis. Cell Cycle, 2019, 18, 2581-2589.	1.3	21
320	The prevalence of the culturable human skin aerobic bacteria in Riyadh, Saudi Arabia. BMC Microbiology, 2019, 19, 189.	1.3	12
321	Potential Role of the Microbiome in Acne: A Comprehensive Review. Journal of Clinical Medicine, 2019, 8, 987.	1.0	143
322	The infantile cutaneous microbiome: A review. Pediatric Dermatology, 2019, 36, 574-580.	0.5	39
323	The role of the skin microbiota in acne pathophysiology. British Journal of Dermatology, 2019, 181, 691-699.	1.4	64
324	<p>The regenerative potential of skin and the immune system</p> . Clinical, Cosmetic and Investigational Dermatology, 2019, Volume 12, 519-532.	0.8	29
325	Identification and characterisation of capidermicin, a novel bacteriocin produced by Staphylococcus capitis. PLoS ONE, 2019, 14, e0223541.	1,1	24
326	Site specific microbiome of Leishmania parasite and its cross-talk with immune milieu. Immunology Letters, 2019, 216, 79-88.	1.1	8

#	Article	IF	Citations
327	Neutrophil Recruitment to Noninvasive MRSA at the Stratum Corneum of Human Skin Mediates Transient Colonization. Cell Reports, 2019, 29, 1074-1081.e5.	2.9	19
328	Umbelliferone Impedes Biofilm Formation and Virulence of Methicillin-Resistant Staphylococcus epidermidis via Impairment of Initial Attachment and Intercellular Adhesion. Frontiers in Cellular and Infection Microbiology, 2019, 9, 357.	1.8	25
329	Essential Oil Compositions and Antibacterial and Antioxidant Activities of Five <i>Lavandula stoechas</i> Cultivars Grown in Thailand. Chemistry and Biodiversity, 2019, 16, e1900371.	1.0	32
330	Photoactivated resveratrol against Staphylococcus aureus infection in mice. Photodiagnosis and Photodynamic Therapy, 2019, 25, 227-236.	1.3	11
331	Therapeutic Potential of an Endolysin Derived from Kayvirus S25-3 for Staphylococcal Impetigo. Viruses, 2019, 11, 769.	1.5	25
332	The Role of Leather Microbes in Human Health. , 0, , .		5
333	Factors Influencing Microbiological Biodiversity of Human Foot Skin. International Journal of Environmental Research and Public Health, 2019, 16, 3503.	1.2	9
334	Biology of Hand-to-Hand Bacterial Transmission. Microbiology Spectrum, 2019, 7, .	1.2	6
335	Yeast Smell Like What They Eat: Analysis of Volatile Organic Compounds of Malassezia furfur in Growth Media Supplemented with Different Lipids. Molecules, 2019, 24, 419.	1.7	13
336	Insight into multidrug-resistant microorganisms from microbial infected diabetic foot ulcers. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 1261-1270.	1.8	59
337	Effect of Delivery Mode and Nutrition on Gut Microbiota in Neonates. Annals of Nutrition and Metabolism, 2019, 74, 132-139.	1.0	60
338	The Role of Every-Day Cosmetics in Altering the Skin Microbiome: A Study Using Biodiversity. Cosmetics, 2019, 6, 2.	1.5	27
339	New concepts for transdermal delivery of oxygen based on catalase biochemical reactions studied by oxygen electrode amperometry. Journal of Controlled Release, 2019, 306, 121-129.	4.8	6
340	<b><i>Staphylococcus epidermidis</i></b> : A Potential New Player in the Physiopathology of Acne?. Dermatology, 2019, 235, 287-294.	0.9	86
341	The Healthy Human Blood Microbiome: Fact or Fiction?. Frontiers in Cellular and Infection Microbiology, 2019, 9, 148.	1.8	221
342	Functional Role of Probiotics and Prebiotics on Skin Health and Disease. Fermentation, 2019, 5, 41.	1.4	66
343	A $1,1\hat{a}\in^2$ -biuracil from Epidermidibacterium keratini EPI-7 shows anti-aging effects on human dermal fibroblasts. Applied Biological Chemistry, 2019, 62, .	0.7	10
344	Microbiome of the Skin and Gut in Atopic Dermatitis (AD): Understanding the Pathophysiology and Finding Novel Management Strategies. Journal of Clinical Medicine, 2019, 8, 444.	1.0	142

#	Article	lF	Citations
345	<i>Lactobacillus reuteri </i> <scp>DSM</scp> 17938—A comparative study on the effect of probiotics and lysates on human skin. Experimental Dermatology, 2019, 28, 822-828.	1.4	59
346	Prevention Strategies for Recurrent Community-Associated Staphylococcus aureus Skin and Soft Tissue Infections. Current Infectious Disease Reports, 2019, 21, 12.	1.3	24
347	Common skin bacteria protect their host from oxidative stress through secreted antioxidant RoxP. Scientific Reports, 2019, 9, 3596.	1.6	46
348	Scalp bacterial shift in Alopecia areata. PLoS ONE, 2019, 14, e0215206.	1.1	49
349	Dysbiosis of Skin Microbiota in Psoriatic Patients: Co-occurrence of Fungal and Bacterial Communities. Frontiers in Microbiology, 2019, 10, 438.	1.5	72
350	Bioactive Molecules of the Human Microbiome. , 2019, , 115-125.		3
351	Microbiosis in pathogenesis and intervention of atopic dermatitis. International Immunopharmacology, 2019, 69, 263-269.	1.7	11
352	Biology of Hand-to-Hand Bacterial Transmission. , 2019, , 203-213.		1
353	Sex, Age, and Bacteria: How the Intestinal Microbiota Is Modulated in a Protandrous Hermaphrodite Fish. Frontiers in Microbiology, 2019, 10, 2512.	1.5	52
354	Classification of <i>Cutibacterium acnes</i> at phylotype level by MALDI-MS proteotyping. Proceedings of the Japan Academy Series B: Physical and Biological Sciences, 2019, 95, 612-623.	1.6	14
356	Endogenous and microbial volatile organic compounds in cutaneous health and disease. TrAC - Trends in Analytical Chemistry, 2019, 111, 163-172.	5.8	34
357	Human skin microbiota is a rich source of bacteriocin-producing staphylococci that kill human pathogens. FEMS Microbiology Ecology, 2019, 95, .	1.3	89
358	Variability in the diagnosis of surgicalâ€site infections after fullâ€thickness skin grafting: an international survey. British Journal of Dermatology, 2019, 180, 1169-1175.	1.4	3
359	Transcriptional Regulation of <i>icaADBC</i> by both IcaR and TcaR in <i>Staphylococcus epidermidis</i> . Journal of Bacteriology, 2019, 201, .	1.0	20
360	The microbiome in patients with atopic dermatitis. Journal of Allergy and Clinical Immunology, 2019, 143, 26-35.	1.5	317
361	Potential Properties of Lactobacillus plantarum F-10 as a Bio-control Strategy for Wound Infections. Probiotics and Antimicrobial Proteins, 2019, 11, 1110-1123.	1.9	45
362	Allogeneic skin donors from a tissue bank in Southern Brazil: clinical and epidemiological profiles and microbial colonization of skin. International Journal of Dermatology, 2019, 58, 325-332.	0.5	2
363	The emerging utility of the cutaneous microbiome in the treatment of acne and atopic dermatitis. Journal of the American Academy of Dermatology, 2020, 82, 222-228.	0.6	30

#	Article	IF	CITATIONS
365	Resistance and cross-resistance in Staphylococcus spp. strains following prolonged exposure to different antiseptics. Journal of Global Antimicrobial Resistance, 2020, 21, 399-404.	0.9	24
366	Cutibacterium (Propionibacterium) acnes Infection of the Native Wrist Joint. Journal of Hand Surgery, 2020, 45, 557.e1-557.e5.	0.7	4
367	<i>Corynebacterium tuberculostearicum</i> , a human skin colonizer, induces the canonical nuclear factorâ€₽B inflammatory signaling pathway in human skin cells. Immunity, Inflammation and Disease, 2020, 8, 62-79.	1.3	23
368	Revealing the secret life of skin ―with the microbiome you never walk alone. International Journal of Cosmetic Science, 2020, 42, 116-126.	1.2	53
369	Influence of hydrotherapy pool water recirculation regime on Staphylococcus species concentration at subsurface: Preliminary experimental data from a pilot. Environment International, 2020, 136, 105382.	4.8	0
370	Chemical signature and antimicrobial activity of Central Portuguese Natural Mineral Waters against selected skin pathogens. Environmental Geochemistry and Health, 2020, 42, 2039-2057.	1.8	7
371	Microbiota-Dependent Effects of IL-22. Cells, 2020, 9, 2205.	1.8	23
372	Skin Protective Activity of LactoSporin-the Extracellular Metabolite from Bacillus Coagulans MTCC 5856. Cosmetics, 2020, 7, 76.	1.5	16
373	Environmental Influences of High-Density Agricultural Animal Operation on Human Forearm Skin Microflora. Microorganisms, 2020, 8, 1481.	1.6	13
374	The management of the shoulder skin microbiome (Cutibacterium acnes) in the context of shoulder surgery: a review of the current literature. Shoulder and Elbow, 2020, 13, 175857322094522.	0.7	3
375	Zinc Oxide Nanocompositesâ€"Extracellular Synthesis, Physicochemical Characterization and Antibacterial Potential. Materials, 2020, 13, 4347.	1.3	25
376	Biofilms in Diabetic Foot Ulcers: Significance and Clinical Relevance. Microorganisms, 2020, 8, 1580.	1.6	100
377	Cutibacterium acnes Phylotype I and II Strains Interact Differently With Human Skin Cells. Frontiers in Cellular and Infection Microbiology, 2020, 10, 575164.	1.8	12
378	Relationship between the bacterial community structures on human hair and scalp. Bioscience, Biotechnology and Biochemistry, 2020, 84, 2585-2596.	0.6	5
379	The emerging potential of cold atmospheric plasma in skin biology. Free Radical Biology and Medicine, 2020, 161, 290-304.	1.3	96
380	Thanatomicrobiome and epinecrotic community signatures for estimation of post-mortem time interval in human cadaver. Applied Microbiology and Biotechnology, 2020, 104, 9497-9512.	1.7	32
381	Preferential Perinatal Development of Skin-Homing NK1.1+ Innate Lymphoid Cells for Regulation of Cutaneous Microbiota Colonization. IScience, 2020, 23, 101014.	1.9	10
382	Activity of Phosvitin in Hydroxyapatite Acid-Damage Immersion and Antimicrobial Assays. Biochemistry Research International, 2020, 2020, 1-10.	1.5	0

#	Article	IF	CITATIONS
383	Antibiotic Sensitivity Pattern of Pathogens Isolated from Pus Culture- A Tertiary Care Hospital Based Study. Journal of Nepalgunj Medical College, 2020, 17, 70-74.	0.1	4
384	Antibiotic resistant Cutibacterium acnes among acne patients in Jordan: a cross sectional study. BMC Dermatology, 2020, 20, 17.	2.1	28
385	A <i>Cutibacterium acnes</i> antibiotic modulates human skin microbiota composition in hair follicles. Science Translational Medicine, 2020, 12, .	5.8	83
386	Microbial Biosurfactants in Cosmetic and Personal Skincare Pharmaceutical Formulations. Pharmaceutics, 2020, 12, 1099.	2.0	95
387	Genetic selection for growth drives differences in intestinal microbiota composition and parasite disease resistance in gilthead sea bream. Microbiome, 2020, 8, 168.	4.9	48
388	Short chain fatty acids produced by Cutibacterium acnes inhibit biofilm formation by Staphylococcus epidermidis. Scientific Reports, 2020, 10, 21237.	1.6	46
389	Post-inflammatory hyperpigmentation vs. progressive macular hypomelanosis and their solutions from natural products. Studies in Natural Products Chemistry, 2020, 65, 173-193.	0.8	2
390	Impact of spatial proximity on territoriality among human skin bacteria. Npj Biofilms and Microbiomes, 2020, 6, 30.	2.9	13
391	Environmental shaping of the bacterial and fungal community in infant bed dust and correlations with the airway microbiota. Microbiome, 2020, 8, 115.	4.9	36
392	Differential influence of <i>Streptococcus mitis</i> on host response to metals in reconstructed human skin and oral mucosa. Contact Dermatitis, 2020, 83, 347-360.	0.8	7
393	Frog Skin-Derived Peptides Against Corynebacterium jeikeium: Correlation between Antibacterial and Cytotoxic Activities. Antibiotics, 2020, 9, 448.	1.5	9
394	Comparative analysis of Bacterial Vaginosis microbiota among pregnant and non-pregnant females and isolation of phages against Enterococcus faecalis, Enterococcus faecium, and Shigella flexneri strains. Microbial Pathogenesis, 2020, 149, 104588.	1.3	7
395	Metagenomics: Techniques, Applications, Challenges and Opportunities. , 2020, , .		7
396	Mosquito Behavior and Vertebrate Microbiota Interaction: Implications for Pathogen Transmission. Frontiers in Microbiology, 2020, 11, 573371.	1.5	7
397	Blood Microbiome: A New Marker of Gut Microbial Population in Dogs?. Veterinary Sciences, 2020, 7, 198.	0.6	13
398	A New Benchmark to Determine What Healthy Western Skin Looks Like in Terms of Biodiversity Using Standardised Methodology. Cosmetics, 2020, 7, 79.	1.5	3
399	Oral Microbial Species and Virulence Factors Associated with Oral Squamous Cell Carcinoma. Microbial Ecology, 2021, 82, 1030-1046.	1.4	29
400	Staphylococcus epidermidis and Cutibacterium acnes: Two Major Sentinels of Skin Microbiota and the Influence of Cosmetics. Microorganisms, 2020, 8, 1752.	1.6	94

#	Article	IF	CITATIONS
401	Antibiofilm Activity of Small Molecules Produced by Staphylococcus epidermidis against Staphylococcus aureus. Applied and Environmental Microbiology, 2020, 86, .	1.4	2
402	Wound healing properties of magnesium mineralized antimicrobial nanofibre dressings containing chondroitin sulphate – a comparison between blend and core–shell nanofibres. Biomaterials Science, 2020, 8, 3454-3471.	2.6	22
403	Trace amines produced by skin bacteria accelerate wound healing in mice. Communications Biology, 2020, 3, 277.	2.0	32
404	Nanovectorized Microalgal Extracts to Fight Candida albicans and Cutibacterium acnes Biofilms: Impact of Dual-Species Conditions. Antibiotics, 2020, 9, 279.	1.5	6
405	Hand Sanitizers: A Review on Formulation Aspects, Adverse Effects, and Regulations. International Journal of Environmental Research and Public Health, 2020, 17, 3326.	1.2	156
406	Microbiology in Water-Miscible Metalworking Fluids. Tribology Transactions, 2020, 63, 1147-1171.	1.1	4
407	Eye-Catching Microbes—Polyphasic Analysis of the Microbiota on Microscope Oculars Verifies Their Role as Fomites. Journal of Clinical Medicine, 2020, 9, 1572.	1.0	3
408	Evaluation of Nisin and LL-37 Antimicrobial Peptides as Tool to Preserve Articular Cartilage Healing in a Septic Environment. Frontiers in Bioengineering and Biotechnology, 2020, 8, 561.	2.0	17
409	Amplification of probiotic bacteria in the skin microbiome to combat Staphylococcus aureus infection. Microbiology Australia, 2020, 41, 61.	0.1	3
410	Skin microbiota analysis-inspired development of novel anti-infectives. Microbiome, 2020, 8, 85.	4.9	42
411	Assessing similarities and disparities in the skin microbiota between wild and laboratory populations of house mice. ISME Journal, 2020, 14, 2367-2380.	4.4	25
412	The grease trap: uncovering the mechanism of the hydrophobic lid in Cutibacterium acnes lipase. Journal of Lipid Research, 2020, 61, 722-733.	2.0	11
413	The Skin Microbiome in Inflammatory Skin Diseases. Current Dermatology Reports, 2020, 9, 141-151.	1.1	23
414	Culturomics: The Alternative From the Past. , 2020, , 155-173.		1
415	A Simple Polymicrobial Biofilm Keratinocyte Colonization Model for Exploring Interactions Between Commensals, Pathogens and Antimicrobials. Frontiers in Microbiology, 2020, 11, 291.	1.5	23
416	Molecular Profiling of Keratinocyte Skin Tumors Links Staphylococcus aureus Overabundance and Increased Human I <sup>2</sup> -Defensin-2 Expression to Growth Promotion of Squamous Cell Carcinoma. Cancers, 2020, 12, 541.	1.7	36
417	Effect of introduced parasites on the survival and microbiota of nestling cactus finches (Geospiza) Tj ETQq0 0 0	rgBT /Ovei	rlock 10 Tf 50
418	Immunization with a Bacterial Lipoprotein Establishes an Immuno-Protective Response with Upregulation of Effector CD4+ T Cells and Neutrophils Against Methicillin-Resistant Staphylococcus aureus Infection. Pathogens, 2020, 9, 138.	1.2	5

#	Article	IF	CITATIONS
419	Universal Dermal Microbiome in Human Skin. MBio, 2020, 11, .	1.8	72
420	Staphylococcal-Produced Bacteriocins and Antimicrobial Peptides: Their Potential as Alternative Treatments for Staphylococcus aureus Infections. Antibiotics, 2020, 9, 40.	1.5	54
421	Age- and Sex-Linked Bacterial Community Variation and Function Prediction from Insoles of Healthy Chinese Population. Indian Journal of Microbiology, 2020, 60, 222-229.	1.5	0
422	Antimicrobial Characterization of Erythorbyl Laurate for Practical Applications in Food and Cosmetics. Journal of Chemistry, 2020, 2020, 1-8.	0.9	7
423	Site-specific molecular analysis of the bacteriota on worn spectacles. Scientific Reports, 2020, 10, 5577.	1.6	4
424	The potential of probiotics for treating acne vulgaris: A review of literature on acne and microbiota. Dermatologic Therapy, 2020, 33, e13279.	0.8	62
425	The Skin Microbiota and Itch: Is There a Link?. Journal of Clinical Medicine, 2020, 9, 1190.	1.0	20
426	Human Three-Dimensional Models for Studying Skin Pathogens. Current Topics in Microbiology and Immunology, 2020, 430, 3-27.	0.7	2
427	Inhibitory effects of intact silkworm sericin on bacterial proliferation. Journal of the Textile Institute, 2021, 112, 896-901.	1.0	1
428	Comparison of electric hand dryers and paper towels for hand hygiene: a critical review of the literature. Journal of Applied Microbiology, 2021, 130, 25-39.	1.4	10
429	Gut microbiome and human health under the space environment. Journal of Applied Microbiology, 2021, 130, 14-24.	1.4	49
430	The Microbiome, Probiotics, and Prebiotics. , 2021, , 1-30.		0
431	Current trends of antibiotic resistance among human skin infections causing bacteria; a cross-sectional study. Journal of Dermatology & Cosmetology, 2021, 5, 88-91.	0.1	0
432	A review of clothing microbiology: the history of clothing and the role of microbes in textiles. Biology Letters, 2021, 17, 20200700.	1.0	36
433	The human skin microbiome. , 2021, , 67-76.		1
434	The content of the antimicrobial peptide cathelicidin LL-37 and bacteriological profile of the skin in a plaque, exudative and pustular psoriasis. Klinicheskaya Dermatologiya I Venerologiya, 2021, 20, 33.	0.0	0
435	A Retrospective Study on the Pyogenic Pathogens and Their Antibiotic Susceptibility Patterns along with the ES <i>l²</i> L Production. Advances in Microbiology, 2021, 11, 317-326.	0.3	1
436	Dupilumab Therapy Improves Stratum Corneum Hydration and Skin Dysbiosis in Patients With Atopic Dermatitis. Allergy, Asthma and Immunology Research, 2021, 13, 762.	1.1	17

#	Article	IF	CITATIONS
437	Biosynthesis driven dysprosium oxide nanoparticles as a sensor for picric acid. Current Research in Green and Sustainable Chemistry, 2021, 4, 100080.	2.9	6
438	Green Synthesis of Magnetic Nanoparticles Using Satureja hortensis Essential Oil toward Superior Antibacterial/Fungal and Anticancer Performance. BioMed Research International, 2021, 2021, 1-14.	0.9	37
439	Quorum Sensing as a Therapeutic Target in the Treatment of Chronic Wound Infections. , 2021, , 643-659.		5
440	Advanced Alcalase-Coated Clindamycin-Loaded Carbopol Nanogels for Removal of Persistent Bacterial Biofilms. ACS Applied Nano Materials, 2021, 4, 1187-1201.	2.4	17
441	Immunity in Space: Prokaryote Adaptations and Immune Response in Microgravity. Life, 2021, 11, 112.	1.1	13
442	Spermidine-induced recovery of human dermal structure and barrier function by skin microbiome. Communications Biology, 2021, 4, 231.	2.0	17
443	A Novel Aza-Derivative Inhibits agr Quorum Sensing Signaling and Synergizes Methicillin-Resistant Staphylococcus aureus to Clindamycin. Frontiers in Microbiology, 2021, 12, 610859.	1.5	15
444	Living in Your Skin: Microbes, Molecules, and Mechanisms. Infection and Immunity, 2021, 89, .	1.0	74
445	Modes of transmission and attack rates of group A Streptococcal infection: a protocol for a systematic review and meta-analysis. Systematic Reviews, 2021, 10, 90.	2.5	4
446	Salivary microbial community alterations due to probiotic yogurt in preschool children with healthy deciduous teeth. Archives of Microbiology, 2021, 203, 3045-3053.	1.0	9
447	Streptococcus pyogenes upregulates arginine catabolism to exert its pathogenesis on the skin surface. Cell Reports, 2021, 34, 108924.	2.9	24
448	High-throughput sequencing identifies salivary microbiota in Chinese caries-free preschool children with primary dentition. Journal of Zhejiang University: Science B, 2021, 22, 285-294.	1.3	4
449	Role of Short Chain Fatty Acids and Apolipoproteins in the Regulation of Eosinophilia-Associated Diseases. International Journal of Molecular Sciences, 2021, 22, 4377.	1.8	10
450	eDNA-Mediated Cutaneous Protection Against UVB Damage Conferred by Staphylococcal Epidermal Colonization. Microorganisms, 2021, 9, 788.	1.6	4
451	A New Approach to Harness Probiotics Against Common Bacterial Skin Pathogens: Towards Living Antimicrobials. Probiotics and Antimicrobial Proteins, 2021, 13, 1557-1571.	1.9	9
452	The skin microbiota in equine pastern dermatitis: a caseâ€control study of horses in Switzerland. Veterinary Dermatology, 2021, 32, 646.	0.4	7
453	Effect of commonly used cosmetic preservatives on skin resident microflora dynamics. Scientific Reports, 2021, 11, 8695.	1.6	14
454	Development of multifunctional Si-Ca-PEG-nAg sol–gel implant coatings from calcium-2-ethoxyethoxide. Journal of Coatings Technology Research, 2021, 18, 1177-1189.	1.2	1

#	Article	IF	Citations
456	Isolation of Moraxella spp. from horses with conjunctivitis in Southern Brazil. Brazilian Journal of Microbiology, 2021, 52, 1643-1648.	0.8	1
457	Bacterial Biofilm Growth on 3D-Printed Materials. Frontiers in Microbiology, 2021, 12, 646303.	1.5	29
459	Characterization of Microbiome on Feces, Blood and Milk in Dairy Cows with Different Milk Leucocyte Pattern. Animals, 2021, 11, 1463.	1.0	14
460	Biogenic Silver Nanoparticles of Clinacanthus nutans as Antioxidant with Antimicrobial and Cytotoxic Effects. Bioinorganic Chemistry and Applications, 2021, 2021, 1-11.	1.8	9
461	A Janus-Faced Bacterium: Host-Beneficial and -Detrimental Roles of Cutibacterium acnes. Frontiers in Microbiology, 2021, 12, 673845.	1.5	37
463	Evidence for cutaneous dysbiosis in dystrophic epidermolysis bullosa. Clinical and Experimental Dermatology, 2021, 46, 1223-1229.	0.6	10
464	Effects of Ulva sp. Extracts on the Growth, Biofilm Production, and Virulence of Skin Bacteria Microbiota: Staphylococcus aureus, Staphylococcus epidermidis, and Cutibacterium acnes Strains. Molecules, 2021, 26, 4763.	1.7	1
465	Rapid Detection of Wound Pathogen Proteus mirabilis Using Disposable Electrochemical Sensors. , 0, ,		1
466	Topical Probiotics Do Not Satisfy New Criteria for Effective Use Due to Insufficient Skin Microbiome Knowledge. Cosmetics, 2021, 8, 90.	1.5	5
468	Signal inhibitory receptor on leukocytesâ€1 recognizes bacterial and endogenous amphipathic αâ€helical peptides. FASEB Journal, 2021, 35, e21875.	0.2	10
469	The skin microbiome and the gut-skin axis. Clinics in Dermatology, 2021, 39, 829-839.	0.8	54
470	Pre-surgical hand preparation in veterinary practice. New Zealand Veterinary Journal, 2021, , 1-20.	0.4	0
471	Is the skin microbiota a modifiable risk factor for breast disease?: A systematic review. Breast, 2021, 59, 279-285.	0.9	7
472	The role of the pediatric cutaneous and gut microbiomes in childhood disease: A review. Seminars in Perinatology, 2021, 45, 151452.	1.1	1
473	Synthesis of gold nanoparticles using Sambucus wightiana extract and investigation of its antimicrobial, anti-inflammatory, antioxidant and analgesic activities. Arabian Journal of Chemistry, 2021, 14, 103343.	2.3	17
474	Biomaterial-based encapsulated probiotics for biomedical applications: Current status and future perspectives. Materials and Design, 2021, 210, 110018.	3.3	32
475	Microbial fuel cells in the house: A study on real household wastewater samples for treatment and power. Sustainable Energy Technologies and Assessments, 2021, 48, 101618.	1.7	8
476	Biogenic synthesis of non-toxic iron oxide NPs via Syzygium aromaticum for the removal of methylene blue. Environmental Nanotechnology, Monitoring and Management, 2021, 16, 100464.	1.7	9

#	Article	IF	Citations
477	Concordance between Oropharyngeal Flora and Peristomal Wound Culture Bacteria Following Percutaneous Endoscopic Gastrostomy: A Prospective Cohort Study. Journal of the Korean Dysphagia Society, 2021, 11, 35-42.	0.0	0
478	Similarities between skin culturable bacterial species of pool frogs (Pelophylax lessonae) and their habitat. Bulgarian Journal of Veterinary Medicine, 2021, 24, 159-163.	0.1	0
480	REVIEW ON AZADIRACHTA INDICA LEAVES RELATED TO ITS ACTION AGAINST ACNE VULGARIS. Indian Journal of Unani Medicine, 2021, 14, .	0.0	0
481	Skin Aging and Microbiology. , 2009, , 57-94.		4
482	The Ecology of Breastfeeding and Mother-Infant Immune Functions. Bioarchaeology and Social Theory, 2020, , 85-101.	0.3	4
483	Skin Microbiology, Body Odor, and Methylotrophic Bacteria. , 2010, , 3203-3213.		5
487	Comparative analysis of <scp>DNA</scp> extraction methods to study the body surface microbiota of insects: A case study with ant cuticular bacteria. Molecular Ecology Resources, 2017, 17, e34-e45.	2.2	20
488	Antibacterial Activity Test of Extracts and Fractions of Cassava Leaves ( <i>Manihot esculenta</i> ) Tj ETQq1 1 0.7 acnes Causing Acne. International Journal of Microbiology, 2020, 2020, 1-9.	84314 rg 0.9	BT /Overlock 20
489	Human Skin and Microbial Flora. , 2010, , 59-82.		2
490	Polymicrobial Nature of Chronic Diabetic Foot Ulcer Biofilm Infections Determined Using Bacterial Tag Encoded FLX Amplicon Pyrosequencing (bTEFAP). PLoS ONE, 2008, 3, e3326.	1.1	456
491	Proteome Analysis of Human Sebaceous Follicle Infundibula Extracted from Healthy and Acne-Affected Skin. PLoS ONE, 2014, 9, e107908.	1.1	50
492	Nasal Screening for MRSA: Different Swabs – Different Results!. PLoS ONE, 2014, 9, e111627.	1.1	48
493	Molecular Comparison of Bacterial Communities on Peripheral Intravenous Catheters and Matched Skin Swabs. PLoS ONE, 2016, 11, e0146354.	1,1	8
494	Platelet activation and aggregation by the opportunistic pathogen Cutibacterium (Propionibacterium) acnes. PLoS ONE, 2018, 13, e0192051.	1.1	10
495	An Okhotsk adult female human skeleton (11th/12th century AD) with possible SAPHO syndrome from Hamanaka 2 site, Rebun Island, northern Japan. Anthropological Science, 2016, 124, 107-115.	0.2	8
496	Análisis microbiológico de superficies en contacto con alimentos. Entramado, 2019, 16, 240-249.	0.1	4
498	Nanomedical Strategies for Targeting Skin Microbiomes. Current Drug Metabolism, 2015, 16, 255-271.	0.7	32
499	Integrating Microbiome Network: Establishing Linkages Between Plants, Microbes and Human Health. Open Microbiology Journal, 2019, 13, 330-342.	0.2	8

#	Article	IF	CITATIONS
500	Temperature-dependent haemolytic propensity of CPDA-1 stored red blood cells vs whole blood - Red cell fragility as donor signature on blood units. Blood Transfusion, 2017, 15, 447-455.	0.3	23
501	An outbreak of skin rash traced to a portable floating tank in Norway, May 2017. Eurosurveillance, 2019, 24, .	3.9	4
502	New Insights Into the Skin Microbial Communities and Skin Aging. Frontiers in Microbiology, 2020, 11, 565549.	1.5	39
503	Could Supercritical Extracts from the Aerial Parts of Helianthus salicifolius A. Dietr. and Helianthus tuberosus L. Be Regarded as Potential Raw Materials for Biocidal Purposes?. Agriculture (Switzerland), 2021, 11, 10.	1.4	19
505	The skin: an introduction. Human Health Handbooks, 2012, , 12-23.	0.1	1
506	Studies on Staphylococcus aureus Isolated from Pimples. Pakistan Journal of Biological Sciences, 2017, 20, 350-354.	0.2	8
507	Polymicrobial synergy and dysbiosis: An overview. Journal of Indian Society of Periodontology, 2018, 22, 101.	0.3	30
508	Infections in deep brain stimulation: Shaving versus not shaving. , 2017, 8, 249.		9
509	Fabrication and Characterization of Antibacterial and Biodegradable Facial Tissue Papers Using Bio-Based Raw Materials: Effect of Glycerin. Journal of Research Updates in Polymer Science, 2017, 6, 126-133.	0.3	2
510	Probiotics in personal care products. Microbiology Discovery, 2015, 3, 5.	0.7	13
511	Cryptococcal antigenemia among HIV seropositive patients accessing care in antiretroviral therapy (ART) clinics in Calabar, South Southern Nigeria. Microbiology Discovery, 2015, 3, 7.	0.7	1
512	A microbial survey of the International Space Station (ISS). PeerJ, 2017, 5, e4029.	0.9	52
513	Antimicrobial susceptibility and virulence genes of clinical and environmental isolates of Pseudomonas aeruginosa. Peerl, 2019, 7, e6217.	0.9	37
514	Cells released from <i>S. epidermidis </i> biofilms present increased antibiotic tolerance to multiple antibiotics. Peerl, 2019, 7, e6884.	0.9	6
515	Effect of the skincare product on facial skin microbial structure and biophysical parameters: A pilot study. MicrobiologyOpen, 2021, 10, e1236.	1.2	6
516	Bacteriology of the Skin. , 2009, , 29-36.		1
517	Aging Skin Microbiology. , 2010, , 871-881.		0
518	Arsenic Poisoning Alters the Composition of Skin Microbial Flora of Human. Research Journal of Microbiology, 2011, 6, 524-533.	0.2	4

#	ARTICLE	IF	CITATIONS
519	Periprosthetic Infection Issues with Osseointegrated (OI) Implant Technology in Amputees. , 2012, , 255-267.		0
521	A Comparison of Skin Microbiota under Adhesive Bandages versus Uncovered Adjacent Skin. American Journal of Undergraduate Research, 2013, 11, .	0.3	0
522	Infectious Microecology of Skin. Advanced Topics in Science and Technology in China, 2014, , 431-475.	0.0	0
523	Isolation and Characterization of Microbial Contamination from Computer Accessories used in Different Department of Hazara University and Diagnostic Laboratories of District Mansehra, Pakistan. American Journal of Infectious Diseases and Microbiology, 2014, 2, 97-109.	0.2	0
524	Antimicrobial susceptibility of commensal Escherichia coli from faeces of apparently healthy white fulani cattle (Bos indicus). Microbiology Discovery, 2015, 3, 6.	0.7	0
525	Diagnostic Algorithm for the Risk of Dermatosis Occurrence in Athletes. British Journal of Medicine and Medical Research, 2015, 8, 266-275.	0.2	0
526	Aging Skin Microbiology. , 2015, , 1-16.		3
527	Probiotics in Aging Skin., 2015, , 1-13.		0
529	Infektionsschutz und spezielle HygienemaÄŸnahmen in klinischen Disziplinen., 2016,, 337-549.		0
530	Perbandingan Antiseptik Chlorhexidine Alkohol dengan Povidone Iodine terhadap Penurunan Pertumbuhan Koloni Bakteri pada Kateter Epidural yang Dipasang di Kamar Operasi Rumah Sakit Dr. Hasan Sadikin Bandung. Jurnal Anestesi Perioperatif, 2016, 4, 21-29.	0.1	0
531	The skin microbiome, new knowledge, atopic dermatitis. Pediatrie Pro Praxi, 2016, 17, 291-295.	0.1	1
532	Cells in the Skin. , 2017, , 63-113.		0
534	Skin microbiocenosis in children with atopic dermatitis. Kazan Medical Journal, 2017, 98, 597-602.	0.1	1
535	PHYSIOLOGICAL FEATURES OF CORYNEBACTERIA OF FEMALE REPRODUCTIVE TRACT. Zhurnal Mikrobiologii Epidemiologii I Immunobiologii, 2017, , 96-107.	0.3	0
536	A comparative study of the physicochemical properties and antimicrobial qualities of Abuad moringa soap with conventional medicated soaps. Potravinarstvo, 2017, 11, 550-557.	0.5	1
537	MICROBIOCENOSIS OF SKIN IN BROMHIDROSIS PATIENTS. Zhurnal Mikrobiologii Epidemiologii I Immunobiologii, 2017, , 53-58.	0.3	0
539	EFFECTIVENESS OF CHLORHEXIDINE BATH, SALINE BATH, AND STANDARD BATH ON BACTERIAL COLONIZATION ON THE SKIN. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 330.	0.3	1
540	Food allergies in children: why has there been an increase in the prevalence rates?. Meditsinskiy Sovet, 2018, , 156-162.	0.1	1

#	Article	IF	CITATIONS
542	A Study on Microbial Contamination and Disinfection of Ultrasonic Probe in Metropolitan Area. Bangsaseon Gisul Gwahak, 2018, 41, 427-435.	0.1	0
543	Targeting Biofilms in Translational Research. , 2019, , 131-155.		1
544	Skin microbiota in women of reproductive age in norm and androgen-dependent dermatoses. Journal of Obstetrics and Women's Diseases, 2019, 68, 7-16.	0.0	2
551	Relevance of bacterial normal flora in antimicrobial resistance and how to overcome this resistance. Records of Pharmaceutical and Biomedical Sciences, 2020, .	0.1	0
552	Microbiota and nanoparticles: Description and interactions. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 169, 220-240.	2.0	9
553	Antibiotics Susceptibility Profile and Synergistic Effects of Flavonoids with Antibiotics against Resistant Staphylococcus aureus from Asymptomatic Individuals. Journal of Pure and Applied Microbiology, 2020, 14, 2669-2676.	0.3	1
554	Features of the skin microbial landscape in acne patients receiving systemic isotretinoin. Klinicheskaya Dermatologiya I Venerologiya, 2021, 20, 109.	0.0	0
555	The Skin Metagenomes: Insights into Involvement of Microbes in Diseases. , 2020, , 189-198.		0
557	CELL CLASSES AND TYPES WHICH ARE ESSENTIAL DURING SKIN REGENERATION. Black Sea Scientific Journal of Academic Research, 2020, 52, 4-7.	0.0	0
558	Primary selection of the prebiotic components in the complex dermatological therapeutic and preventive medicine with probiotic. ScienceRise: Pharmaceutical Science, 2020, .	0.1	1
559	Pyogenic Anaerobes of Wound Infection and the Associated Risk Factors among Patients in Uyo, Southern Nigeria. Asian Journal of Medicine and Health, 0, , 49-57.	0.1	0
560	23â€fBacterial and rickettsial infections. , 2010, , 459-481.		0
561	The prevalence of bacterial contamination of surgical cold sterile solutions from community companion animal veterinary practices in southern Ontario. Canadian Veterinary Journal, 2010, 51, 634-6.	0.0	4
563	THE SKIN MICROBIOTA AND ITCH: Is There a Link?. Journal of Clinical and Aesthetic Dermatology, 2020, 13, S39-S46.	0.1	1
564	Comparative in vitro evaluation of the antimicrobial activities of povidone-iodine and other commercially available antiseptics against clinically relevant pathogens. GMS Hygiene and Infection Control, 2021, 16, Doc05.	0.2	1
565	Skin Microbiome and Host Immunity: Applications in Regenerative Cosmetics and Transdermal Drug Delivery. , 2022, , 49-56.		0
566	Methicillin-resistant Staphylococcus aureus nasal colonization in people living with HIV and healthyÂpeople in Kathmandu, Nepal. Future Science OA, 2022, 8, FSO769.	0.9	0
567	Association of blood isolate's multi antibiotic resistance-index on laboratory-confirmed bloodstream infection: A cross-sectional study. Annals of Medicine and Surgery, 2021, 72, 103086.	0.5	2

#	Article	IF	CITATIONS
568	Imbalanced Dermic Microbiome Aggravates Inflammation in Toenail Paronychia. Frontiers in Cellular and Infection Microbiology, 2021, 11, 781927.	1.8	1
571	Advances in Microbiome-Derived Solutions and Methodologies Are Founding a New Era in Skin Health and Care. Pathogens, 2022, 11, 121.	1.2	13
572	Bacteriostasis and cleaning effect of trace ozone replacing personal care products. Environmental Technology (United Kingdom), 2023, 44, 2617-2630.	1.2	1
573	Prevalence, antimicrobial resistance profile, and characterization of multi-drug resistant bacteria from various infected wounds in North Egypt. Saudi Journal of Biological Sciences, 2022, 29, 2978-2988.	1.8	32
574	Long-term antibacterial properties of a nanostructured titanium alloy surface: An in vitro study. Materials Today Bio, 2022, 13, 100176.	2.6	20
575	Structure–activity trends analysis between amino acid compositions and minimal inhibitory concentrations of antimicrobial peptides. Chemical Biology and Drug Design, 2022, 99, 438-455.	1.5	1
576	The Identification of Multidrug-Resistant Microorganisms including Bergeyella zoohelcum Acquired from the Skin/Prosthetic Interface of Amputees and Their Susceptibility to Medihoneyâ,,¢ and Garlic Extract (Allicin). Microorganisms, 2022, 10, 299.	1.6	0
578	Perturbation of Alphavirus and Flavivirus Infectivity by Components of the Bacterial Cell Wall. Journal of Virology, 2022, 96, jvi0006022.	1.5	3
579	About local administration of antibacterial drugs for acne therapy. Vestnik Dermatologii I Venerologii, 2010, 86, 75-85.	0.2	1
581	Commensal Staphylococcus epidermidis contributes to skin barrier homeostasis by generating protective ceramides. Cell Host and Microbe, 2022, 30, 301-313.e9.	5.1	84
582	Dual role of Cutibacterium acnes in acne vulgaris pathophysiology. Bali Medical Journal, 2021, 10, 486-490.	0.1	3
583	A Double Payload Complex between Hypericin and All-trans Retinoic Acid in the $\hat{l}^2$ -Lactoglobulin Protein. Antibiotics, 2022, 11, 282.	1.5	5
584	Engineering selectivity of Cutibacterium acnes phages by epigenetic imprinting. PLoS Pathogens, 2022, 18, e1010420.	2.1	2
585	Õ"Õ«Õ¯Ö€Õ¸Õ¢Õ«Õ¸Õ´Õ« Õ®¥Ö€Õ¨ Õ¯Õ¸Ö€ÕµÕ¡Õ¯Õ¡ÕµÕ«Õ¶ Õ°Õ«Õ¾Õ¡Õ¶Õ®¸Ö,Õ®ÕµÕ¡Õ¶ Õ¡ÕÕ¿Õ¡Õ	®Õ¡Õ£Õ′	Õ¡ <b>Õ</b> ¶ Õ′Õ¥Õ
586	<em>Demodex</em> : The worst enemies are the ones that used to be friends. Dermatology Reports, 2022, 14, .	0.4	9
587	Longitudinal Dynamics of Skin Bacterial Communities in the Context of Staphylococcus aureus Decolonization. Microbiology Spectrum, 2022, 10, e0267221.	1.2	3
589	Community composition of bacteria isolated from Swiss banknotes varies depending on collection environment. Molecular Ecology, 2023, 32, 2619-2632.	2.0	2
590	Non-conventional therapeutical approaches to acne vulgaris related to its association with metabolic disorders. European Journal of Pharmacology, 2022, 923, 174936.	1.7	7

#	Article	IF	CITATIONS
591	Postoperative Infection or Vascular Compromise?. Dermatologic Surgery, 2022, 48, 473-474.	0.4	O
592	Could Modifying the Skin Microbiome, Diet, and Lifestyle Help with the Adverse Skin Effects after Stopping Long-Term Topical Steroid Use?. Allergies, 2022, 2, 1-15.	0.5	0
594	Human skin microbiota in health and disease. Apmis, 2022, 130, 706-718.	0.9	15
595	Microbiome: a new era in normal and pathological changes skin studies. Vestnik Dermatologii I Venerologii, 2016, 92, 102-109.	0.2	8
597	Cilt Mikrobiyotası ve Yara Tedavisine Etkisi. Osmangazİ Journal of Medicine, 0, , .	0.1	0
621	Smallpox vaccination induces a substantial increase in commensal skin bacteria that promote pathology and influence the host response. PLoS Pathogens, 2022, 18, e1009854.	2.1	8
622	Bacterial DNA Detection in the Blood of Healthy Subjects Iranian Biomedical Journal, 2022, , .	0.4	0
623	Isolation and Characterization of High-Ethanol-Tolerance Lactic Acid Bacteria from Australian Wine. Foods, 2022, 11, 1231.	1.9	7
624	Microbiome Dynamics During Chemoradiation Therapy for Anal Cancer. International Journal of Radiation Oncology Biology Physics, 2022, 113, 974-984.	0.4	5
625	Tissue remodeling by an opportunistic pathogen triggers allergic inflammation. Immunity, 2022, 55, 895-911.e10.	6.6	19
628	Worsening Glycemia Increases the Odds of Intermittent but Not Persistent Staphylococcus aureus Nasal Carriage in Two Cohorts of Mexican American Adults. Microbiology Spectrum, 2022, , e0000922.	1.2	0
629	Antibioticâ€producing Micrococcales govern the microbiome that inhabits the fur of two―and threeâ€ŧoed sloths. Environmental Microbiology, 2022, 24, 3148-3163.	1.8	3
630	Point-of-care molecular diagnostics for the detection of group A Streptococcus in non-invasive skin and soft tissue infections: a validation study. Diagnostic Microbiology and Infectious Disease, 2022, 103, 115729.	0.8	4
631	Clinical Translation of Microbiome Research in Alopecia Areata: A New Perspective?. Cosmetics, 2022, 9, 55.	1.5	3
632	Analysis and management of pathogens isolated from patients with complicated facial lacerations and abrasions. International Wound Journal, 0, , .	1.3	1
633	Cytological and microbiological evaluation of conjunctiva in camels with and without conjunctivitis. Veterinary Ophthalmology, 2023, 26, 39-45.	0.6	2
634	Decontamination of E. coli and S. epidermidis on Cloth Masks with Ultraviolet Germicidal Irradiation. Journal of Student Research, 2021, 10, .	0.0	0
635	Bacterial DNA Detection in the Blood of Healthy Subjects. Iranian Biomedical Journal, 2022, 26, 230-239.	0.4	4

#	Article	IF	CITATIONS
636	Bacterial Isolates and Their Antibiotic Susceptibility Pattern among Patients with Infected Wounds Admited in Orthopaedic and Trauma Ward in Tertiary Care Hospital North-Eastern Tanzania. Journal of Biosciences and Medicines, 2022, 10, 83-96.	0.1	0
637	Impact of prodigiosin on staphylococcus aureus isolated from acne vulgaris. International Journal of Health Sciences, 0, , .	0.0	0
638	Effects of short chain fructo-oligosaccharides on selected skin bacteria. Scientific Reports, 2022, 12, .	1.6	4
639	The Role of the Commensal Skin Microbiota in the Processes of Reparative Regeneration of Soft Tissue Wounds. Journal of Experimental and Clinical Surgery, 2022, 15, 182-187.	0.1	0
640	Lichen Planopilaris: The first biopsy layer microbiota inspection. PLoS ONE, 2022, 17, e0269933.	1.1	2
641	Neonatal sepsis and the skin microbiome. Journal of Perinatology, 2022, 42, 1429-1433.	0.9	4
642	Effect of Solar Radiation on Skin Microbiome: Study of Two Populations. Microorganisms, 2022, 10, 1523.	1.6	4
643	Impact of prodigiosin on staphylococcus aureus isolated from acne vulgaris. International Journal of Health Sciences, 0, , 258-275.	0.0	0
645	Human circulating bacteria and dysbiosis in non-infectious diseases. Frontiers in Cellular and Infection Microbiology, 0, $12$ , .	1.8	5
646	Potential Therapeutic Skin Microbiomes Suppressing Staphylococcus aureus-Derived Immune Responses and Upregulating Skin Barrier Function-Related Genes via the AhR Signaling Pathway. International Journal of Molecular Sciences, 2022, 23, 9551.	1.8	5
647	Microorganisms in Pathogenesis and Management of Bullous Pemphigoid., 2022,, 291-330.		0
648	Microorganisms in Pathogenesis and Management of Vitiligo. , 2022, , 189-223.		1
649	Opportunities and challenges for antimicrobial nanostructured materials in the management of skin infection. Nano Futures, 0, , .	1.0	0
650	Skin neuropathy and immunomodulation in diseases. Fundamental Research, 2024, 4, 218-225.	1.6	1
651	Jinekoloji kliniklerinde ultrasonografi probları ve jeli, bakteriyel enfeksiyonların kaynağı olabilir mi?: Üçüncþ basamak bir hastane deneyimi. Jinekoloji-Obstetrik Ve Neonatoloji Tıp Dergisi, 0, , .	0.2	0
652	Sarcoptic mange changes bacterial and fungal microbiota of bare-nosed wombats (Vombatus ursinus). Parasites and Vectors, 2022, 15, .	1.0	1
653	Evaluation of Surgical Gown Cuff Contamination During Orthopaedic Surgery in a Veterinary Teaching Hospital. Veterinary and Comparative Orthopaedics and Traumatology, 0, , .	0.2	0
654	Comparison of microbiomes on floors of men's restrooms, before and after cleaning with different cleaning methods at two railway stations. Japan Architectural Review, 0, , .	0.4	1

#	ARTICLE	IF	CITATIONS
655	Controlling skin microbiome as a new bacteriotherapy for inflammatory skin diseases. Inflammation and Regeneration, 2022, 42, .	1.5	19
656	Rapid microbiological diagnosis based on 16S rRNA gene sequencing: A comparison of bacterial composition in diabetic foot infections and contralateral intact skin. Frontiers in Microbiology, 0, 13,	1.5	1
657	The Clinical Significance of $\mbox{\sc i} > \mbox{Staphylococcus aureus} < \mbox{\sc i} > \mbox{\sc Small Colony Variants. Laboratory Medicine, 0, , .}$	0.8	1
658	The First Evidence of Bacterial Foci in the Hair Part and Dermal Papilla of Scalp Hair Follicles: A Pilot Comparative Study in Alopecia Areata. International Journal of Molecular Sciences, 2022, 23, 11956.	1.8	4
661	Severe Scalp Psoriasis Microbiome Has Increased Biodiversity and Relative Abundance of Pseudomonas Compared to Mild Scalp Psoriasis. Journal of Clinical Medicine, 2022, 11, 7133.	1.0	5
662	Cutaneous Surgical Wounds Have Distinct Microbiomes from Intact Skin. Microbiology Spectrum, 2023, $11$ , .	1.2	10
663	Synergistic Potentiation of Antimicrobial and Antibiofilm Activities of Penicillin and Bacitracin by Octyl Gallate, a Food-Grade Antioxidant, in Staphylococcus epidermidis. Antibiotics, 2022, 11, 1775.	1.5	1
664	An Altered Skin and Gut Microbiota Are Involved in the Modulation of Itch in Atopic Dermatitis. Cells, 2022, 11, 3930.	1.8	14
665	Influence of Sex on the Microbiota of the Human Face. Microorganisms, 2022, 10, 2470.	1.6	7
666	Pseudomonas aeruginosa: Infections, Animal Modeling, and Therapeutics. Cells, 2023, 12, 199.	1.8	35
667	How Does Hospital Microbiota Contribute to Healthcare-Associated Infections?. Microorganisms, 2023, 11, 192.	1.6	9
668	Disturbing the Spatial Organization of Biofilm Communities Affects Expression of <i>agr</i> -Regulated Virulence Factors in Staphylococcus aureus. Applied and Environmental Microbiology, 2023, 89, .	1.4	4
669	Current Limitations of Staph Infection Diagnostics, and the Role for VOCs in Achieving Culture-Independent Detection. Pathogens, 2023, 12, 181.	1.2	2
670	Cannabidiol and Cannabigerol Exert Antimicrobial Activity without Compromising Skin Microbiota. International Journal of Molecular Sciences, 2023, 24, 2389.	1.8	12
671	Skin Microbiota: Setting up a Protocol to Evaluate a Correlation between the Microbial Flora and Skin Parameters. Biomedicines, 2023, 11, 966.	1.4	3
672	A bacterial signature-based method for the identification of seven forensically relevant human body fluids. Forensic Science International: Genetics, 2023, 65, 102865.	1.6	2
673	Divalent metal ion binding to Staphylococcus aureus FeoB transporter regions. Journal of Inorganic Biochemistry, 2023, 244, 112203.	1.5	3
674	Investigating the Ocular Surface Microbiome: What Can It Tell Us?. Clinical Ophthalmology, 0, Volume 17, 259-271.	0.9	5

#	Article	IF	CITATIONS
675	Antibiotic Resistance: The State of Play Today. , 2016, , 1-43.		0
676	A dark matter in sake brewing: Origin of microbes producing a Kimoto-style fermentation starter. Frontiers in Microbiology, 0, $14$ , .	1.5	12
677	The Epibiotic Microbiota of Wild Caribbean Sea Urchin Spines Is Species Specific. Microorganisms, 2023, 11, 391.	1.6	1
678	Expanding the Bacterial Diversity of the Female Urinary Microbiome: Description of Eight New Corynebacterium Species. Microorganisms, 2023, 11, 388.	1.6	4
679	Bats Are Carriers of Antimicrobial-Resistant Staphylococcaceae in Their Skin. Antibiotics, 2023, 12, 331.	1.5	2
680	Higher white-nose syndrome fungal isolate yields from UV-guided wing biopsies compared with skin swabs and optimal culture media. BMC Veterinary Research, 2023, 19, .	0.7	2
681	Preparation and Optimization of Itraconazole Transferosomes-Loaded HPMC Hydrogel for Enhancing Its Antifungal Activity: 2^3 Full Factorial Design. Polymers, 2023, 15, 995.	2.0	7
682	The Intestinal and Skin Microbiome in Patients with Atopic Dermatitis and Their Influence on the Course of the Disease: A Literature Review. Healthcare (Switzerland), 2023, 11, 766.	1.0	4
683	Increased frequency of clindamycinâ€resistant <i>Cutibacterium acnes</i> strains isolated from Japanese patients with acne vulgaris caused by the prevalence of exogenous resistance genes. Journal of Dermatology, 2023, 50, 793-799.	0.6	4
684	Long-Term Monitoring of Bioaerosols in an Environment without UV and Desiccation Stress, an Example from the Cave Postojnska Jama, Slovenia. Microorganisms, 2023, 11, 809.	1.6	2
685	Genome-Wide Pathway Exploration of the Epidermidibacterium keratini EPI-7T. Microorganisms, 2023, 11, 870.	1.6	1
686	The Pathogenesis and Progression of Sarcoidosis from the Standpoint of Tuberculosis. Integrated Science, 2023, , 1003-1031.	0.1	0
691	Microbiome therapeutics in psychological disorders. , 2023, , 163-196.		0
697	Infections de proth $\tilde{A}$ ses articulaires $\tilde{A}$ Propionibacterium acnes: diagnostic et traitement. , 2023, , 239-248.		0
698	What is microbial dysbiosis and how does it impact human health?. , 2023, , 109-123.		0
700	Probiotics Based Anticancer Immunity in Skin Cancer. , 2023, , 70-93.		0
708	The Cutaneous Barrier and Skin Infections. , 2023, , 17-36.		0
734	Microbial Diversity and Their Role in Human Health and Diseases. , 2023, , 1-33.		0

#	Article	IF	CITATIONS
735	Nocardia and Actinomyces. , 2024, , 775-809.		0
740	Infections de prothà ses articulaires à Propionibacterium acnes: diagnostic et traitement. , 2017, , 31-40.		O
743	Cleanrooms and microbiota. , 2024, , 287-311.		0