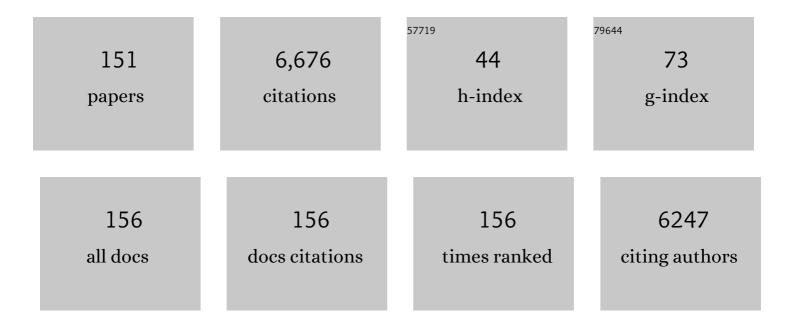
List of Publications by Year in descending order

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LONE CRAM

#	Article	IF	CITATIONS
1	Role is in the eye of the beholder—the multiple functions of the antibacterial compound tropodithietic acid produced by marine <i>Rhodobacteraceae</i> . FEMS Microbiology Reviews, 2022, 46, .	3.9	25
2	Roseobacter group probiotics exhibit differential killing of fish pathogenic Tenacibaculum species. Applied and Environmental Microbiology, 2022, , aem0241821.	1.4	11
3	The natural product biosynthesis potential of the microbiomes of Earth – Bioprospecting for novel anti-microbial agents in the meta-omics era. Computational and Structural Biotechnology Journal, 2022, 20, 343-352.	1.9	8
4	The <i>Roseobacter</i> -Group Bacterium <i>Phaeobacter</i> as a Safe Probiotic Solution for Aquaculture. Applied and Environmental Microbiology, 2021, 87, e0258120.	1.4	22
5	Effect of polymer type on the colonization of plastic pellets by marine bacteria. FEMS Microbiology Letters, 2021, 368, .	0.7	25
6	Metagenomic Analysis Reveals Microbial Community Structure and Metabolic Potential for Nitrogen Acquisition in the Oligotrophic Surface Water of the Indian Ocean. Frontiers in Microbiology, 2021, 12, 518865.	1.5	17
7	Chitin Degradation Machinery and Secondary Metabolite Profiles in the Marine Bacterium Pseudoalteromonas rubra S4059. Marine Drugs, 2021, 19, 108.	2.2	12
8	Enhancement of antibiotic production by co-cultivation of two antibiotic producing marine <i>Vibrionaceae</i> strains. FEMS Microbiology Ecology, 2021, 97, .	1.3	9
9	Holomycin, an Antibiotic Secondary Metabolite, Is Required for Biofilm Formation by the Native Producer Photobacterium galatheae S2753. Applied and Environmental Microbiology, 2021, 87, .	1.4	10
10	Identification and Differentiation of Pseudomonas Species in Field Samples Using an <i>rpoD</i> Amplicon Sequencing Methodology. MSystems, 2021, 6, e0070421.	1.7	10
11	Fabrication of Microstructured Surface Topologies for the Promotion of Marine Bacteria Biofilm. Micromachines, 2021, 12, 926.	1.4	0
12	Identification and Verification of the Prodigiosin Biosynthetic Gene Cluster (BGC) in Pseudoalteromonas rubra S4059. Microbiology Spectrum, 2021, 9, e0117121.	1.2	6
13	Polycyclic Tetramate Macrolactams—A Group of Natural Bioactive Metallophores. Frontiers in Chemistry, 2021, 9, 772858.	1.8	4
14	Azodyrecins A–C: Azoxides from a Soil-Derived <i>Streptomyces</i> Species. Journal of Natural Products, 2020, 83, 3519-3525.	1.5	11
15	Deciphering the Microbial Taxonomy and Functionality of Two Diverse Mangrove Ecosystems and Their Potential Abilities To Produce Bioactive Compounds. MSystems, 2020, 5, .	1.7	23
16	Copper-Silver Alloy Coated Door Handles as a Potential Antibacterial Strategy in Clinical Settings. Coatings, 2020, 10, 790.	1.2	2
17	Marine Sediments Hold an Untapped Potential for Novel Taxonomic and Bioactive Bacterial Diversity. MSystems, 2020, 5, .	1.7	24
18	Production of the antimicrobial compound tetrabromopyrrole and the Pseudomonas quinolone system precursor, 2-heptyl-4-quinolone, by a novel marine species Pseudoalteromonas galatheae sp. nov Scientific Reports, 2020, 10, 21630.	1.6	15

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19	The Antibiotic Andrimid Produced by Vibrio coralliilyticus Increases Expression of Biosynthetic Gene Clusters and Antibiotic Production in Photobacterium galatheae. Frontiers in Microbiology, 2020, 11, 622055.	1.5	11
20	Changes in the Microbiome of Mariculture Feed Organisms after Treatment with a Potentially Probiotic Strain of Phaeobacter inhibens. Applied and Environmental Microbiology, 2020, 86, .	1.4	25
21	Visualizing the invisible: class excursions to ignite children's enthusiasm for microbes. Microbial Biotechnology, 2020, 13, 844-887.	2.0	26
22	In Situ Monitoring of the Antibacterial Activity of a Copper–Silver Alloy Using Confocal Laser Scanning Microscopy and pH Microsensors. Global Challenges, 2019, 3, 1900044.	1.8	13
23	Marine Proteobacteria as a source of natural products: advances in molecular tools and strategies. Natural Product Reports, 2019, 36, 1333-1350.	5.2	49
24	Combining probiotic Phaeobacter inhibens DSM17395 and broad-host-range vibriophage KVP40 against fish pathogenic vibrios. Aquaculture, 2019, 513, 734415.	1.7	13
25	Quorum Sensing Signaling Alters Virulence Potential and Population Dynamics in Complex Microbiome-Host Interactomes. Frontiers in Microbiology, 2019, 10, 2131.	1.5	5
26	Complete Genome Sequence of a Bioactive Pseudomonas sp. Strain, DTU12.3, Isolated from Soil in Denmark. Microbiology Resource Announcements, 2019, 8, .	0.3	0
27	Tropodithietic acid induces oxidative stress response, cell envelope biogenesis and iron uptake in <i>Vibrio vulnificus</i> . Environmental Microbiology Reports, 2019, 11, 581-588.	1.0	12
28	Marine Chitinolytic <i>Pseudoalteromonas</i> Represents an Untapped Reservoir of Bioactive Potential. MSystems, 2019, 4, .	1.7	42
29	The urgent need for microbiology literacy in society. Environmental Microbiology, 2019, 21, 1513-1528.	1.8	99
30	Isolation of Methyl Troposulfenin from <i>Phaeobacter inhibens</i> . Journal of Natural Products, 2019, 82, 1387-1390.	1.5	10
31	Influence of chlorides and phosphates on the antiadhesive, antibacterial, and electrochemical properties of an electroplated copper-silver alloy. Biointerphases, 2019, 14, 021005.	0.6	4
32	Diversity and distribution of the <i>bmp</i> gene cluster and its Polybrominated products in the genus <i>Pseudoalteromonas</i> . Environmental Microbiology, 2019, 21, 1575-1585.	1.8	15
33	Impact of <i>Phaeobacter inhibens</i> on marine eukaryoteâ€associated microbial communities. Environmental Microbiology Reports, 2019, 11, 401-413.	1.0	28
34	Complete Genome Sequence of Shewanella sp. WE21, a Rare Isolate with Multiple Novel Large Genomic Islands. Genome Announcements, 2018, 6, .	0.8	2
35	An electroplated copper–silver alloy as antibacterial coating on stainless steel. Surface and Coatings Technology, 2018, 345, 96-104.	2.2	42
36	Phylogenetic distribution of roseobacticides in the <i>Roseobacter</i> group and their effect on microalgae. Environmental Microbiology Reports, 2018, 10, 383-393.	1.0	22

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37	Behavior of Foodborne Pathogens Listeria monocytogenes and Staphylococcus aureus in Mixed-Species Biofilms Exposed to Biocides. Applied and Environmental Microbiology, 2018, 84, .	1.4	38
38	Exploring the Effect of Phage Therapy in Preventing Vibrio anguillarum Infections in Cod and Turbot Larvae. Antibiotics, 2018, 7, 42.	1.5	36
39	Effect of TDAâ€producing <i>Phaeobacter inhibens</i> on the fish pathogen <i>Vibrio anguillarum</i> in nonâ€axenic algae and copepod systems. Microbial Biotechnology, 2018, 11, 1070-1079.	2.0	18
40	Genome Sequences of Shewanella baltica and Shewanella morhuae Strains Isolated from the Gastrointestinal Tract of Freshwater Fish. Genome Announcements, 2018, 6, .	0.8	5
41	A Novel Microbial Culture Chamber Co-cultivation System to Study Algal-Bacteria Interactions Using Emiliania huxleyi and Phaeobacter inhibens as Model Organisms. Frontiers in Microbiology, 2018, 9, 1705.	1.5	13
42	Effects of Gelling Agent and Extracellular Signaling Molecules on the Culturability of Marine Bacteria. Applied and Environmental Microbiology, 2017, 83, .	1.4	34
43	Comparative assessment of <i>Vibrio</i> virulence in marine fish larvae. Journal of Fish Diseases, 2017, 40, 1373-1385.	0.9	47
44	Comparative Genome Analyses of <i>Vibrio anguillarum</i> Strains Reveal a Link with Pathogenicity Traits. MSystems, 2017, 2, .	1.7	58
45	Genomeâ€wideâ€analyses of <i>Listeria monocytogenes</i> from foodâ€processing plants reveal clonal diversity and date the emergence of persisting sequence types. Environmental Microbiology Reports, 2017, 9, 428-440.	1.0	54
46	Pseudochelin A, a siderophore of Pseudoalteromonas piscicida S2040. Tetrahedron, 2017, 73, 2633-2637.	1.0	15
47	Biotechnological Applications of the Roseobacter Clade. Topics in Biodiversity and Conservation, 2017, , 137-166.	0.3	5
48	Growth on Chitin Impacts the Transcriptome and Metabolite Profiles of Antibiotic-Producing Vibrio coralliilyticus S2052 and Photobacterium galatheae S2753. MSystems, 2017, 2, .	1.7	21
49	Listeria monocytogenes incidence changes and diversity in some Brazilian dairy industries and retail products. Food Microbiology, 2017, 68, 16-23.	2.1	29
50	Global occurrence and heterogeneity of the <i>Roseobacter</i> -clade species <i>Ruegeria mobilis</i> . ISME Journal, 2017, 11, 569-583.	4.4	75
51	Trajectories and Drivers of Genome Evolution in Surface-Associated Marine Phaeobacter. Genome Biology and Evolution, 2017, 9, 3297-3311.	1.1	13
52	The aquaculture microbiome at the centre of business creation. Microbial Biotechnology, 2017, 10, 1279-1282.	2.0	33
53	The Influence of the Toxin/Antitoxin mazEF on Growth and Survival of Listeria monocytogenes under Stress. Toxins, 2017, 9, 31.	1.5	32
54	FurIOS: A Web-Based Tool for Identification of Vibrionaceae Species Using the fur Gene. Frontiers in Microbiology, 2017, 8, 414.	1.5	1

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55	Comparative Genomics Reveals High Genomic Diversity in the Genus Photobacterium. Frontiers in Microbiology, 2017, 8, 1204.	1.5	31
56	Staphylococcus aureus in Some Brazilian Dairy Industries: Changes of Contamination and Diversity. Frontiers in Microbiology, 2017, 8, 2049.	1.5	33
57	Phaeobacter piscinae sp. nov., a species of the Roseobacter group and potential aquaculture probiont. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 4559-4564.	0.8	20
58	The Small Colony Variant of Listeria monocytogenes Is More Tolerant to Antibiotics and Has Altered Survival in RAW 264.7 Murine Macrophages. Frontiers in Microbiology, 2016, 7, 1056.	1.5	19
59	Sublethal Concentrations of Antibiotics Cause Shift to Anaerobic Metabolism in Listeria monocytogenes and Induce Phenotypes Linked to Antibiotic Tolerance. Frontiers in Microbiology, 2016, 7, 1091.	1.5	30
60	Production of the Bioactive Compounds Violacein and Indolmycin Is Conditional in a maeA Mutant of Pseudoalteromonas luteoviolacea S4054 Lacking the Malic Enzyme. Frontiers in Microbiology, 2016, 7, 1461.	1.5	18
61	Biological Potential of Chitinolytic Marine Bacteria. Marine Drugs, 2016, 14, 230.	2.2	35
62	Phaeobacter inhibens as probiotic bacteria in non-axenic Artemia and algae cultures. Aquaculture, 2016, 462, 64-69.	1.7	34
63	Influence of Niche-Specific Nutrients on Secondary Metabolism in Vibrionaceae. Applied and Environmental Microbiology, 2016, 82, 4035-4044.	1.4	18
64	Monitoring and managing microbes in aquaculture – Towards a sustainable industry. Microbial Biotechnology, 2016, 9, 576-584.	2.0	169
65	Biogeography and environmental genomics of the Roseobacter-affiliated pelagic CHAB-I-5 lineage. Nature Microbiology, 2016, 1, 16063.	5.9	36
66	Screening Microorganisms for Bioactive Compounds. , 2016, , 345-376.		1
67	An Integrated Metabolomic and Genomic Mining Workflow To Uncover the Biosynthetic Potential of Bacteria. MSystems, 2016, 1, .	1.7	55
68	Vibrio anguillarum Is Genetically and Phenotypically Unaffected by Long-Term Continuous Exposure to the Antibacterial Compound Tropodithietic Acid. Applied and Environmental Microbiology, 2016, 82, 4802-4810.	1.4	24
69	Improved inÂvitro evaluation of novel antimicrobials: potential synergy between human plasma and antibacterial peptidomimetics, AMPs and antibiotics against human pathogenic bacteria. Research in Microbiology, 2016, 167, 72-82.	1.0	24
70	Influence of Iron on Production of the Antibacterial Compound Tropodithietic Acid and Its Noninhibitory Analog in Phaeobacter inhibens. Applied and Environmental Microbiology, 2016, 82, 502-509.	1.4	27
71	Phaeobacter inhibens as biocontrol agent against Vibrio vulnificus in oyster models. Food Microbiology, 2016, 57, 63-70.	2.1	13
72	Isolation of TDA-producing Phaeobacter strains from sea bass larval rearing units and their probiotic effect against pathogenic Vibrio spp. in Artemia cultures. Systematic and Applied Microbiology, 2016, 39, 180-188.	1.2	43

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73	Vibrio galatheae sp. nov., a member of the family Vibrionaceae isolated from a mussel. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 347-352.	0.8	9
74	Reclassification of Alteromonas fuliginea (Romanenko et al. 1995) as Pseudoalteromonas fuliginea comb. nov. and an emended description. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 3737-3742.	0.8	8
75	Draft Genome Sequences of the Fish Pathogen Vibrio harveyi Strains VH2 and VH5. Genome Announcements, 2015, 3, .	0.8	6
76	The emergence of Vibrio pathogens in Europe: ecology, evolution, and pathogenesis (Paris, 11–12th) Tj ETQq0	0 0 rgBT / 1.5	Oyerlock 10
77	Complete Genome Sequence of the Persistent Listeria monocytogenes Strain R479a. Genome Announcements, 2015, 3, .	0.8	18
78	Draft Genome Sequences of Vibrio alginolyticus Strains V1 and V2, Opportunistic Marine Pathogens. Genome Announcements, 2015, 3, .	0.8	20
79	Draft Genome Sequence of Vibrio parahaemolyticus VH3, Isolated from an Aquaculture Environment in Greece. Genome Announcements, 2015, 3, .	0.8	3
80	Phaeobacter inhibens from the Roseobacter clade has an environmental niche as a surface colonizer in harbors. Systematic and Applied Microbiology, 2015, 38, 483-493.	1.2	27
81	Silent clusters – speak up!. Microbial Biotechnology, 2015, 8, 13-14.	2.0	10
82	The <i>fur</i> Gene as a New Phylogenetic Marker for Vibrionaceae Species Identification. Applied and Environmental Microbiology, 2015, 81, 2745-2752.	1.4	30
83	Genome mining reveals unlocked bioactive potential of marine Gram-negative bacteria. BMC Genomics, 2015, 16, 158.	1.2	96
84	A single exposure to a sublethal pediocin concentration initiates a resistanceâ€associated temporal cell envelope and general stress response in <scp><i>L</i></scp> <i>isteria monocytogenes</i> . Environmental Microbiology, 2015, 17, 1134-1151.	1.8	23
85	Photobacterium galatheae sp. nov., a bioactive bacterium isolated from a mussel in the Solomon Sea. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 4503-4507.	0.8	24
86	Amphibian antimicrobial peptide fallaxin analogue FL9 affects virulence gene expression and DNA replication in Staphylococcus aureus. Journal of Medical Microbiology, 2015, 64, 1504-1513.	0.7	19
87	Characterisation of Non-Autoinducing Tropodithietic Acid (TDA) Production from Marine Sponge Pseudovibrio Species. Marine Drugs, 2014, 12, 5960-5978.	2.2	46
88	Global and Phylogenetic Distribution of Quorum Sensing Signals, Acyl Homoserine Lactones, in the Family of Vibrionaceae. Marine Drugs, 2014, 12, 5527-5546.	2.2	31
89	Synthesis and bioactivity of analogues of the marine antibiotic tropodithietic acid. Beilstein Journal of Organic Chemistry, 2014, 10, 1796-1801.	1.3	12

90Draft Genome Sequence of Photobacterium halotolerans S2753, Producer of Bioactive Secondary<br/>Metabolites. Genome Announcements, 2014, 2, .0.811

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91	Biofilm formation is not a prerequisite for production of the antibacterial compound tropodithietic acid in <i>Phaeobacter inhibens</i> DSM17395. Journal of Applied Microbiology, 2014, 117, 1592-1600.	1.4	18
92	Biofilm formation and antibiotic production in <i><scp>R</scp>uegeria mobilis</i> are influenced by intracellular concentrations of cyclic dimeric guanosinmonophosphate. Environmental Microbiology, 2014, 16, 1252-1266.	1.8	44
93	Toxicity of Bioactive and Probiotic Marine Bacteria and Their Secondary Metabolites in Artemia sp. and Caenorhabditis elegans as Eukaryotic Model Organisms. Applied and Environmental Microbiology, 2014, 80, 146-153.	1.4	45
94	Vibriophages and Their Interactions with the Fish Pathogen Vibrio anguillarum. Applied and Environmental Microbiology, 2014, 80, 3128-3140.	1.4	54
95	Triclosan-Induced Aminoglycoside-Tolerant Listeria monocytogenes Isolates Can Appear as Small-Colony Variants. Antimicrobial Agents and Chemotherapy, 2014, 58, 3124-3132.	1.4	23
96	Guanidino groups greatly enhance the action of antimicrobial peptidomimetics against bacterial cytoplasmic membranes. Biochimica Et Biophysica Acta - Biomembranes, 2014, 1838, 2492-2502.	1.4	58
97	Draft Genome Sequence of <i>Hoeflea</i> sp. Strain BAL378, a Potential Producer of Bioactive Compounds. Genome Announcements, 2014, 2, .	0.8	2
98	Solonamide B Inhibits Quorum Sensing and Reduces Staphylococcus aureus Mediated Killing of Human Neutrophils. PLoS ONE, 2014, 9, e84992.	1.1	97
99	Selectivity in the potentiation of antibacterial activity of α-peptide/β-peptoid peptidomimetics and antimicrobial peptides by human blood plasma. Research in Microbiology, 2013, 164, 933-940.	1.0	18
100	Protection of cod larvae from vibriosis by Phaeobacter spp.: A comparison of strains and introduction times. Aquaculture, 2013, 384-387, 82-86.	1.7	47
101	Survival of Bactericidal Antibiotic Treatment by a Persister Subpopulation of Listeria monocytogenes. Applied and Environmental Microbiology, 2013, 79, 7390-7397.	1.4	48
102	Listeria monocytogenes strains encoding premature stop codons in inlA invade mice and guinea pig fetuses in orally dosed dams. Journal of Medical Microbiology, 2013, 62, 1799-1806.	0.7	22
103	Disruption of Cell-to-Cell Signaling Does Not Abolish the Antagonism of Phaeobacter gallaeciensis toward the Fish Pathogen Vibrio anguillarum in Algal Systems. Applied and Environmental Microbiology, 2013, 79, 5414-5417.	1.4	18
104	Pseudoalteromonas spp. Serve as Initial Bacterial Attractants in Mesocosms of Coastal Waters but Have Subsequent Antifouling Capacity in Mesocosms and when Embedded in Paint. Applied and Environmental Microbiology, 2013, 79, 6885-6893.	1.4	27
105	Genome Sequencing Identifies Two Nearly Unchanged Strains of Persistent Listeria monocytogenes Isolated at Two Different Fish Processing Plants Sampled 6 Years Apart. Applied and Environmental Microbiology, 2013, 79, 2944-2951.	1.4	110
106	Staphylococcus aureus but not Listeria monocytogenes adapt to triclosan and adaptation correlates with increased fabl expression and agr deficiency. BMC Microbiology, 2013, 13, 177.	1.3	16
107	Identification of Four New agr Quorum Sensing-Interfering Cyclodepsipeptides from a Marine Photobacterium. Marine Drugs, 2013, 11, 5051-5062.	2.2	42
108	Adaptive Evolution of Escherichia coli to an α-Peptide/β-Peptoid Peptidomimetic Induces Stable Resistance. PLoS ONE, 2013, 8, e73620.	1.1	21

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109	Subinhibitory concentrations of antibiotics affect stress and virulence gene expression in <i>Listeria monocytogenes</i> and cause enhanced stress sensitivity but do not affect Caco-2 cell invasion. Journal of Applied Microbiology, 2012, 113, 1273-1286.	1.4	19
110	Phaeobacter gallaeciensis Reduces Vibrio anguillarum in Cultures of Microalgae and Rotifers, and Prevents Vibriosis in Cod Larvae. PLoS ONE, 2012, 7, e43996.	1.1	101
111	Gene Sequence Based Clustering Assists in Dereplication of Pseudoalteromonas luteoviolacea Strains with Identical Inhibitory Activity and Antibiotic Production. Marine Drugs, 2012, 10, 1729-1740.	2.2	16
112	Nigribactin, a Novel Siderophore from Vibrio nigripulchritudo, Modulates Staphylococcus aureus Virulence Gene Expression. Marine Drugs, 2012, 10, 2584-2595.	2.2	23
113	Chitin stimulates production of the antibiotic andrimid in a <i>Vibrio coralliilyticus</i> strain. Environmental Microbiology Reports, 2011, 3, 559-564.	1.0	32
114	Inhibition of Virulence Gene Expression in Staphylococcus aureus by Novel Depsipeptides from a Marine Photobacterium. Marine Drugs, 2011, 9, 2537-2552.	2.2	109
115	Production of Bioactive Secondary Metabolites by Marine Vibrionaceae. Marine Drugs, 2011, 9, 1440-1468.	2.2	106
116	Bioactivity, Chemical Profiling, and 16S rRNA-Based Phylogeny of Pseudoalteromonas Strains Collected on a Global Research Cruise. Marine Biotechnology, 2011, 13, 1062-1073.	1.1	75
117	Bacterial membrane activity of α-peptide∫β-peptoid chimeras: Influence of amino acid composition and chain length on the activity against different bacterial strains. BMC Microbiology, 2011, 11, 144.	1.3	34
118	Resistance and Tolerance to Tropodithietic Acid, an Antimicrobial in Aquaculture, Is Hard To Select. Antimicrobial Agents and Chemotherapy, 2011, 55, 1332-1337.	1.4	55
119	Marine Bacteria from Danish Coastal Waters Show Antifouling Activity against the Marine Fouling Bacterium Pseudoalteromonas sp. Strain S91 and Zoospores of the Green Alga Ulva australis Independent of Bacteriocidal Activity. Applied and Environmental Microbiology, 2011, 77, 8557-8567.	1.4	55
120	Sublethal Triclosan Exposure Decreases Susceptibility to Gentamicin and Other Aminoglycosides in Listeria monocytogenes. Antimicrobial Agents and Chemotherapy, 2011, 55, 4064-4071.	1.4	39
121	Antibacterial Activity of Marine Culturable Bacteria Collected from a Global Sampling of Ocean Surface Waters and Surface Swabs of Marine Organisms. Marine Biotechnology, 2010, 12, 439-451.	1.1	149
122	Antibacterial Compounds from Marine Vibrionaceae Isolated on a Global Expedition. Marine Drugs, 2010, 8, 2946-2960.	2.2	89
123	Inactivation of <i>Vibrio anguillarum</i> by Attached and Planktonic <i>Roseobacter</i> Cells. Applied and Environmental Microbiology, 2010, 76, 2366-2370.	1.4	53
124	Latitudinal patterns in the abundance of major marine bacterioplankton groups. Aquatic Microbial Ecology, 2010, 61, 179-189.	0.9	98
125	Influence of Sublethal Concentrations of Common Disinfectants on Expression of Virulence Genes in <i>Listeria monocytogenes</i> . Applied and Environmental Microbiology, 2010, 76, 303-309.	1.4	60
126	Explorative Solid-Phase Extraction (E-SPE) for Accelerated Microbial Natural Product Discovery, Dereplication, and Purification. Journal of Natural Products, 2010, 73, 1126-1132.	1.5	73

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127	Real-time PCR detection and quantification of fish probiotic <i>Phaeobacter</i> strain 27-4 and fish pathogenic <i>Vibrio</i> in microalgae, rotifer, <i>Artemia</i> and first feeding turbot ( <i>Psetta maxima</i> ) larvae. Journal of Applied Microbiology, 2009, 106, 1292-1303.	1.4	30
128	Model systems allowing quantification of sensitivity to disinfectants and comparison of disinfectant susceptibility of persistent and presumed nonpersistent <i>Listeria monocytogenes</i> . Journal of Applied Microbiology, 2009, 106, 1667-1681.	1.4	61
129	Vibrio vulnificus produces quorum sensing signals of the AHL-class. FEMS Microbiology Ecology, 2009, 69, 16-26.	1.3	27
130	<i>Phaeobacter</i> and <i>Ruegeria</i> Species of the <i>Roseobacter</i> Clade Colonize Separate Niches in a Danish Turbot ( <i>Scophthalmus maximus</i> )-Rearing Farm and Antagonize <i>Vibrio anguillarum</i> under Different Growth Conditions. Applied and Environmental Microbiology, 2008, 74, 7356-7364.	1.4	174
131	Genetic Dissection of Tropodithietic Acid Biosynthesis by Marine Roseobacters. Applied and Environmental Microbiology, 2008, 74, 1535-1545.	1.4	129
132	Production of Antibacterial Compounds and Biofilm Formation by Roseobacter Species Are Influenced by Culture Conditions. Applied and Environmental Microbiology, 2007, 73, 442-450.	1.4	143
133	Sodium Chloride Enhances Adherence and Aggregation and Strain Variation Influences Invasiveness of Listeria monocytogenes Strains. Journal of Food Protection, 2007, 70, 592-599.	0.8	71
134	Profiling acylated homoserine lactones in Yersinia ruckeri and influence of exogenous acyl homoserine lactones and known quorum-sensing inhibitors on protease production. Journal of Applied Microbiology, 2007, 102, 363-74.	1.4	22
135	Bacteria of the Roseobacter Clade Show Potential for Secondary Metabolite Production. Microbial Ecology, 2007, 54, 31-42.	1.4	90
136	Bacterial adhesion to stainless steel is reduced by aqueous fish extract coatings. Biofilms, 2006, 3, 25-36.	0.6	21
137	Probiotic effect in vivo of Roseobacter strain 27-4 against Vibrio (Listonella) anguillarum infections in turbot (Scophthalmus maximus L.) larvae. Aquaculture, 2006, 255, 323-333.	1.7	149
138	Profiling of acylated homoserine lactones of Vibrio anguillarum in vitro and in vivo: Influence of growth conditions and serotype. Systematic and Applied Microbiology, 2006, 29, 433-445.	1.2	32
139	Culture Conditions of Roseobacter Strain 27-4 Affect Its Attachment and Biofilm Formation as Quantified by Real-Time PCR. Applied and Environmental Microbiology, 2006, 72, 3011-3015.	1.4	34
140	One Group of Genetically Similar Listeria monocytogenes Strains Frequently Dominates and Persists in Several Fish Slaughter- and Smokehouses. Applied and Environmental Microbiology, 2006, 72, 4313-4322.	1.4	136
141	Quorum sensing signal molecules (acylated homoserine lactones) in Gram-negative fish pathogenic bacteria. Diseases of Aquatic Organisms, 2005, 65, 43-52.	0.5	106
142	Ecology, Inhibitory Activity, and Morphogenesis of a Marine Antagonistic Bacterium Belonging to the Roseobacter Clade. Applied and Environmental Microbiology, 2005, 71, 7263-7270.	1.4	150
143	Nonbioluminescent Strains of Photobacterium phosphoreum Produce the Cell-to-Cell Communication Signal N -(3-Hydroxyoctanoyl)homoserine Lactone. Applied and Environmental Microbiology, 2005, 71, 2113-2120.	1.4	39
144	Seasonal Incidence of Autochthonous Antagonistic Roseobacter spp. and Vibrionaceae Strains in a Turbot Larva ( Scophthalmus maximus ) Rearing System. Applied and Environmental Microbiology, 2004, 70, 7288-7294.	1.4	85

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145	Selection and Identification of Autochthonous Potential Probiotic Bacteria from Turbot Larvae (Scophthalmus maximus) Rearing Units. Systematic and Applied Microbiology, 2004, 27, 360-371.	1.2	234
146	Possible Quorum Sensing in Marine Snow Bacteria: Production of Acylated Homoserine Lactones by Roseobacter Strains Isolated from Marine Snow. Applied and Environmental Microbiology, 2002, 68, 4111-4116.	1.4	244
147	Methods for detecting acylated homoserine lactones produced by Gram-negative bacteria and their application in studies of AHL-production kinetics. Journal of Microbiological Methods, 2001, 44, 239-251.	0.7	266
148	Diversity of Listeria monocytogenes isolates from cold-smoked salmon produced in different smokehouses as assessed by Random Amplified Polymorphic DNA analyses. International Journal of Food Microbiology, 2001, 65, 83-92.	2.1	94
149	Pathogenicity of Vibrio anguillarum serogroup O1 strains compared to plasmids, outer membrane protein profiles and siderophore production. Journal of Applied Microbiology, 1997, 82, 365-371.	1.4	36
150	Antibiotic resistance in bacteria isolated from three freshwater fish farms and an unpolluted stream in Denmark. Aquaculture, 1993, 115, 195-207.	1.7	67
151	Fabrication of Micro-Structured Surface Topologies for the Promotion of Marine Bacteria Biofilm. , 0, , .		0