Miguel Camara

List of Publications by Year in descending order

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			25014	2	20343
124	14,269		57		116
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#	Article	IF	CITATIONS
1	Novel detection of specific bacterial quorum sensing molecules in saliva: Potential non-invasive biomarkers for pulmonary Pseudomonas aeruginosa in cystic fibrosis. Journal of Cystic Fibrosis, 2022, 21, 626-629.	0.3	6
2	Tobramycin-loaded complexes to prevent and disrupt Pseudomonas aeruginosa biofilms. Drug Delivery and Translational Research, 2022, 12, 1788-1810.	3.0	7
3	Porphyromonas pasteri and Prevotella nanceiensis in the sputum microbiota are associated with increased decline in lung function in individuals with cystic fibrosis. Journal of Medical Microbiology, 2022, 71, .	0.7	9
4	Mushroomâ€shaped structures formed in <i>Acinetobacter baumannii</i> biofilms grown in a roller bioreactor are associated with quorum sensing–dependent Csuâ€pilus assembly. Environmental Microbiology, 2022, 24, 4329-4339.	1.8	12
5	Economic significance of biofilms: a multidisciplinary and cross-sectoral challenge. Npj Biofilms and Microbiomes, 2022, 8, .	2.9	86
6	Symbiopectobacterium purcellii, gen. nov., sp. nov., isolated from the leafhopper Empoasca decipiens. International Journal of Systematic and Evolutionary Microbiology, 2022, 72, .	0.8	11
7	AhaP, A Quorum Quenching Acylase from Psychrobacter sp. M9-54-1 That Attenuates Pseudomonas aeruginosa and Vibrio coralliilyticus Virulence. Marine Drugs, 2021, 19, 16.	2.2	8
8	Genome-Wide Analysis of Targets for Post-Transcriptional Regulation by Rsm Proteins in Pseudomonas putida. Frontiers in Molecular Biosciences, 2021, 8, 624061.	1.6	8
9	NirA Is an Alternative Nitrite Reductase from Pseudomonas aeruginosa with Potential as an Antivirulence Target. MBio, 2021, 12, .	1.8	7
10	Combining Inducible Lectin Expression and Magnetic Glyconanoparticles for the Selective Isolation of Bacteria from Mixed Populations. ACS Applied Materials & Samp; Interfaces, 2021, 13, 19230-19243.	4.0	4
11	Disruption of the Pseudomonas aeruginosa Tat system perturbs PQS-dependent quorum sensing and biofilm maturation through lack of the Rieske cytochrome bc1 sub-unit. PLoS Pathogens, 2021, 17, e1009425.	2.1	8
12	Design and Evaluation of New Quinazolin-4(3 <i>H</i>)-one Derived PqsR Antagonists as Quorum Sensing Quenchers in <i>Pseudomonas aeruginosa</i>). ACS Infectious Diseases, 2021, 7, 2666-2685.	1.8	22
13	2-Alkyl-4-quinolone quorum sensing molecules are biomarkers for culture-independent Pseudomonas aeruginosa burden in adults with cystic fibrosis. Journal of Medical Microbiology, 2021, 70, .	0.7	5
14	Challenges and solutions in polymer drug delivery for bacterial biofilm treatment: A tissue-by-tissue account. Advanced Drug Delivery Reviews, 2021, 178, 113973.	6.6	36
15	Carbohydrates from Pseudomonas aeruginosa biofilms interact with immune C-type lectins and interfere with their receptor function. Npj Biofilms and Microbiomes, 2021, 7, 87.	2.9	16
16	Novel quinazolinone inhibitors of the Pseudomonas aeruginosa quorum sensing transcriptional regulator PqsR. European Journal of Medicinal Chemistry, 2020, 208, 112778.	2.6	32
17	The impaired quorum sensing response of Pseudomonas aeruginosa MexABâ€OprM efflux pump overexpressing mutants is not due to nonâ€physiological efflux of 3â€oxo 12â€HSL. Environmental Microbiology, 2020, 22, 5167-5188.	1.8	24
18	Model-Informed Drug Discovery and Development in Pulmonary Delivery: Biopharmaceutical Pharmacometric Modeling for Formulation Evaluation of Pulmonary Suspensions. ACS Omega, 2020, 5, 25733-25746.	1.6	6

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19	Hit Identification of New Potent PqsR Antagonists as Inhibitors of Quorum Sensing in Planktonic and Biofilm Grown Pseudomonas aeruginosa. Frontiers in Chemistry, 2020, 8, 204.	1.8	29
20	Cross-kingdom signalling regulates spore germination in the moss Physcomitrella patens. Scientific Reports, 2020, 10, 2614.	1.6	10
21	Modulation of T Regulatory and Dendritic Cell Phenotypes Following Ingestion of Bifidobacterium longum, AHCC® and Azithromycin in Healthy Individuals. Nutrients, 2019, 11, 2470.	1.7	10
22	Model-Based Drug Development in Pulmonary Delivery: Pharmacokinetic Analysis of Novel Drug Candidates for Treatment of Pseudomonas aeruginosa Lung Infection. Journal of Pharmaceutical Sciences, 2019, 108, 630-640.	1.6	14
23	Gamma Interferon and Interleukin-17A Differentially Influence the Response of Human Macrophages and Neutrophils to Pseudomonas aeruginosa Infection. Infection and Immunity, 2019, 87, .	1.0	10
24	Clinical significance of Pseudomonas aeruginosa 2-alkyl-4-quinolone quorum-sensing signal molecules for long-term outcomes in adults with cystic fibrosis. Journal of Medical Microbiology, 2019, 68, 1823-1828.	0.7	6
25	Functional identification of the prnABCD operon and its regulation in Serratia plymuthica. Applied Microbiology and Biotechnology, 2018, 102, 3711-3721.	1.7	11
26	2â€Tridecanone impacts surfaceâ€associated bacterial behaviours and hinders plant–bacteria interactions. Environmental Microbiology, 2018, 20, 2049-2065.	1.8	18
27	Genome-wide mapping of the RNA targets of the Pseudomonas aeruginosa riboregulatory protein RsmN. Nucleic Acids Research, 2018, 46, 6823-6840.	6.5	58
28	Detection of 2-Alkyl-4-Quinolones Using Biosensors. Methods in Molecular Biology, 2018, 1673, 25-34.	0.4	6
29	Contribution of the Alkylquinolone Quorum-Sensing System to the Interaction of Pseudomonas aeruginosa With Bronchial Epithelial Cells. Frontiers in Microbiology, 2018, 9, 3018.	1.5	12
30	Role of the Multidrug Resistance Efflux Pump MexCD-OprJ in the Pseudomonas aeruginosa Quorum Sensing Response. Frontiers in Microbiology, 2018, 9, 2752.	1.5	53
31	Differential Regulation of the Phenazine Biosynthetic Operons by Quorum Sensing in Pseudomonas aeruginosa PAO1-N. Frontiers in Cellular and Infection Microbiology, 2018, 8, 252.	1.8	79
32	Quorum Sensing in Pseudomonas savastanoi pv. savastanoi and Erwinia toletana: Role in Virulence and Interspecies Interactions in the Olive Knot. Applied and Environmental Microbiology, 2018, 84, .	1.4	16
33	In Silico and in Vitro-Guided Identification of Inhibitors of Alkylquinolone-Dependent Quorum Sensing in Pseudomonas aeruginosa. Molecules, 2018, 23, 257.	1.7	47
34	<i>Pseudomonas aeruginosa</i> Quorum Sensing Systems as Drug Discovery Targets: Current Position and Future Perspectives. Journal of Medicinal Chemistry, 2018, 61, 10385-10402.	2.9	104
35	The DSF Family of Quorum Sensing Signals: Diversity, Biosynthesis, and Turnover. Trends in Microbiology, 2017, 25, 293-303.	3.5	155
36	Weight gain during acute treatment of an initial pulmonary exacerbation is associated with a longer interval to the next exacerbation in adults with cystic fibrosis. ERJ Open Research, 2017, 3, 00057-2017.	1.1	1

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37	The <i>Pseudomonas putida</i> CsrA/RsmA homologues negatively affect câ€diâ€GMP pools and biofilm formation through the GGDEF/EAL response regulator CfcR. Environmental Microbiology, 2017, 19, 3551-3566.	1.8	22
38	Diagnostic and prognostic significance of systemic alkyl quinolones for P. aeruginosa in cystic fibrosis: A longitudinal study. Journal of Cystic Fibrosis, 2017, 16, 230-238.	0.3	36
39	Professor Dieter Haas (1945–2017). FEMS Microbiology Reviews, 2017, 41, 597-598.	3.9	1
40	Negative Regulation of Violacein Biosynthesis in Chromobacterium violaceum. Frontiers in Microbiology, 2017, 8, 349.	1.5	35
41	Cystic Fibrosis Isolates of Pseudomonas aeruginosa Retain Iron-Regulated Antimicrobial Activity against Staphylococcus aureus through the Action of Multiple Alkylquinolones. Frontiers in Microbiology, 2016, 7, 1171.	1.5	29
42	Immune dysfunction in patients with obstructive jaundice before and after endoscopic retrograde cholangiopancreatography. Clinical Science, 2016, 130, 1535-1544.	1.8	14
43	RpoS differentially affects the general stress response and biofilm formation in the endophytic Serratia plymuthica G3. Research in Microbiology, 2016, 167, 168-177.	1.0	21
44	Synthesis and cell-free cloning of DNA libraries using programmable microfluidics. Nucleic Acids Research, 2016, 44, e35-e35.	6.5	23
45	Unravelling the Genome-Wide Contributions of Specific 2-Alkyl-4-Quinolones and PqsE to Quorum Sensing in Pseudomonas aeruginosa. PLoS Pathogens, 2016, 12, e1006029.	2.1	140
46	Clinical utilization of genomics data produced by the international Pseudomonas aeruginosa consortium. Frontiers in Microbiology, 2015, 6, 1036.	1.5	144
47	<i>Pseudomonas aeruginosa</i> quorum sensing molecules correlate with clinical status in cystic fibrosis. European Respiratory Journal, 2015, 46, 1046-1054.	3.1	95
48	Plant-Influenced Gene Expression in the Rice Endophyte <i>Burkholderia kururiensis</i> M130. Molecular Plant-Microbe Interactions, 2015, 28, 10-21.	1.4	130
49	Biotic inactivation of the <scp><i>P</i></scp> <i>seudomonas aeruginosa</i> quinolone signal molecule. Environmental Microbiology, 2015, 17, 4352-4365.	1.8	20
50	Integrated wholeâ€genome screening for <scp><i>P</i></scp> <i>seudomonas aeruginosa</i> virulence genes using multiple disease models reveals that pathogenicity is host specific. Environmental Microbiology, 2015, 17, 4379-4393.	1.8	56
51	Genome-Wide Evaluation of the Interplay between Caenorhabditis elegans and Yersinia pseudotuberculosis duringIn VivoBiofilm Formation. Infection and Immunity, 2015, 83, 17-27.	1.0	19
52	Granulocyte-Macrophage Colony Stimulatory Factor Enhances the Pro-Inflammatory Response of Interferon-Î ³ -Treated Macrophages to Pseudomonas aeruginosa Infection. PLoS ONE, 2015, 10, e0117447.	1.1	14
53	Regulation of GacA in Pseudomonas chlororaphis Strains Shows a Niche Specificity. PLoS ONE, 2015, 10, e0137553.	1.1	9
54	LC-MS/MS Quantitative Analysis of Quorum Sensing Signal Molecules. Methods in Molecular Biology, 2014, 1149, 255-270.	0.4	15

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55	Biosensors for Qualitative and Semiquantitative Analysis of Quorum Sensing Signal Molecules. Methods in Molecular Biology, 2014, 1149, 245-254.	0.4	5
56	Diverse profiles of <i>N</i> -acyl-homoserine lactone molecules found in cnidarians. FEMS Microbiology Ecology, 2014, 87, 315-329.	1.3	23
57	The <scp>G</scp> ac/ <scp>R</scp> sm and cyclicâ€diâ€ <scp>GMP</scp> signalling networks coordinately regulate iron uptake in <i><scp>P</scp>seudomonas aeruginosa</i> . Environmental Microbiology, 2014, 16, 676-688.	1.8	76
58	Interference with the germination and growth of <i><scp>U</scp>lva</i> zoospores by quorumâ€sensing molecules from <i><scp>U</scp>lva</i> â€associated epiphytic bacteria. Environmental Microbiology, 2014, 16, 445-453.	1.8	35
59	Structural Rearrangement in an RsmA/CsrA Ortholog of Pseudomonas aeruginosa Creates a Dimeric RNA-Binding Protein, RsmN. Structure, 2013, 21, 1659-1671.	1.6	88
60	Structural Basis for Native Agonist and Synthetic Inhibitor Recognition by the Pseudomonas aeruginosa Quorum Sensing Regulator PqsR (MvfR). PLoS Pathogens, 2013, 9, e1003508.	2.1	185
61	Regulon Studies and <i>In Planta</i> Role of the Bral/R Quorum-Sensing System in the Plant-Beneficial Burkholderia Cluster. Applied and Environmental Microbiology, 2013, 79, 4421-4432.	1.4	32
62	A Novel Virulence Strategy for Pseudomonas aeruginosa Mediated by an Autotransporter with Arginine-Specific Aminopeptidase Activity. PLoS Pathogens, 2012, 8, e1002854.	2.1	45
63	Bursting the bubble on bacterial biofilms: a flow cell methodology. Biofouling, 2012, 28, 835-842.	0.8	92
64	Novel approaches to the treatment of Pseudomonas aeruginosain fections in cystic fibrosis. European Respiratory Journal, 2012, 40, 1014-1023.	3.1	100
65	Fatty acidâ€mediated signalling between two <i>Pseudomonas</i> species. Environmental Microbiology Reports, 2012, 4, 417-423.	1.0	20
66	Inhibition of Pseudomonas aeruginosa biofilms with a glycopeptide dendrimer containing D-amino acids. MedChemComm, 2011, 2, 418.	3.5	48
67	Detection of 2-Alkyl-4-Quinolones Using Biosensors. Methods in Molecular Biology, 2011, 692, 21-30.	0.4	14
68	The Pseudomonas aeruginosa quinolone quorum sensing signal alters the multicellular behaviour of Pseudomonas putida KT2440. Research in Microbiology, 2011, 162, 773-781.	1.0	37
69	PpoR, an orphan LuxRâ€family protein of <i>Pseudomonas putida</i> KT2440, modulates competitive fitness and surface motility independently of <i>N</i> â€acylhomoserine lactones. Environmental Microbiology Reports, 2011, 3, 79-85.	1.0	15
70	Phenotypic and Genome-Wide Analysis of an Antibiotic-Resistant Small Colony Variant (SCV) of Pseudomonas aeruginosa. PLoS ONE, 2011, 6, e29276.	1.1	81
71	Quinolones: from antibiotics to autoinducers. FEMS Microbiology Reviews, 2011, 35, 247-274.	3.9	477
72	Simultaneous quantitative profiling of N-acyl-l-homoserine lactone and 2-alkyl-4(1H)-quinolone families of quorum-sensing signaling molecules using LC-MS/MS. Analytical and Bioanalytical Chemistry, 2011, 399, 839-850.	1.9	168

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73	Characterisation of two quorum sensing systems in the endophytic Serratia plymuthica strain G3: differential control of motility and biofilm formation according to life-style. BMC Microbiology, 2011, 11, 26.	1.3	58
74	Characterization of N-acylhomoserine lactone-degrading bacteria associated with the Zingiber officinale (ginger) rhizosphere: Co-existence of quorum quenching and quorum sensing in Acinetobacter and Burkholderia. BMC Microbiology, $2011,11,51.$	1.3	189
75	A Glycopeptide Dendrimer Inhibitor of the Galactoseâ€Specific Lectin LecA and of <i>Pseudomonas aeruginosa</i> Biofilms. Angewandte Chemie - International Edition, 2011, 50, 10631-10635.	7.2	149
76	Biofilm Development on Caenorhabditis elegans by Yersinia Is Facilitated by Quorum Sensing-Dependent Repression of Type III Secretion. PLoS Pathogens, 2011, 7, e1001250.	2.1	47
77	Garlic as an inhibitor of <i>Pseudomonas aeruginosa</i> quorum sensing in cystic fibrosis—a pilot randomized controlled trial. Pediatric Pulmonology, 2010, 45, 356-362.	1.0	116
78	Acylhomoserine lactone production and degradation by the fish pathogenTenacibaculum maritimum, a member of theCytophaga-Flavobacterium-Bacteroides(CFB) group. FEMS Microbiology Letters, 2010, 304, 131-139.	0.7	101
79	Transcriptomic analysis reveals a global alkylâ€quinoloneâ€independent regulatory role for PqsE in facilitating the environmental adaptation of <i>Pseudomonas aeruginosa</i> to plant and animal hosts. Environmental Microbiology, 2010, 12, 1659-1673.	1.8	122
80	The acylase PvdQ has a conserved function among fluorescent <i>Pseudomonas</i> spp Environmental Microbiology Reports, 2010, 2, 433-439.	1.0	13
81	2-Alkyl-4(1H)-Quinolone Signalling in Pseudomonas aeruginosa. , 2010, , 29-57.		2
82	Turnover of quorum sensing signal molecules modulates crossâ€kingdom signalling. Environmental Microbiology, 2009, 11, 1792-1802.	1.8	95
83	Dioxygenase-Mediated Quenching of Quinolone-Dependent Quorum Sensing in Pseudomonas aeruginosa. Chemistry and Biology, 2009, 16, 1259-1267.	6.2	103
84	Quorum sensing and environmental adaptation in Pseudomonas aeruginosa: a tale of regulatory networks and multifunctional signal molecules. Current Opinion in Microbiology, 2009, 12, 182-191.	2.3	693
85	Inhibition and Dispersion of Pseudomonas aeruginosa Biofilms by Glycopeptide Dendrimers Targeting the Fucose-Specific Lectin LecB. Chemistry and Biology, 2008, 15, 1249-1257.	6.2	211
86	Quorum quenching activity in <i>Anabaena</i> sp. PCC 7120: identification of AiiC, a novel AHL-acylase. FEMS Microbiology Letters, 2008, 280, 73-80.	0.7	139
87	Functional interplay between the <i>Yersinia pseudotuberculosis</i> YpsRI and YtbRI quorum sensing systems modulates swimming motility by controlling expression of <i>flhDC</i> and <i>fliA</i> Molecular Microbiology, 2008, 69, 137-151.	1.2	53
88	The PA4204 gene encodes a periplasmic gluconolactonase (PpgL) which is important for fitness of Pseudomonas aeruginosa. Microbiology (United Kingdom), 2008, 154, 2979-2990.	0.7	21
89	Look who's talking: communication and quorum sensing in the bacterial world. Philosophical Transactions of the Royal Society B: Biological Sciences, 2007, 362, 1119-1134.	1.8	657
90	The Pseudomonas aeruginosa 4-Quinolone Signal Molecules HHQ and PQS Play Multifunctional Roles in Quorum Sensing and Iron Entrapment. Chemistry and Biology, 2007, 14, 87-96.	6.2	445

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91	Biosensor-based assays for PQS, HHQ and related 2-alkyl-4-quinolone quorum sensing signal molecules. Nature Protocols, 2007, 2, 1254-1262.	5 . 5	110
92	A dual biosensor for 2â€alkylâ€4â€quinolone quorumâ€sensing signal molecules. Environmental Microbiology, 2007, 9, 2683-2693.	1.8	93
93	Quorum sensing. Current Biology, 2007, 17, R907-R910.	1.8	80
94	N-acyl homoserine lactones are degraded via an amidolytic activity in Comamonas sp. strain D1. Archives of Microbiology, 2007, 187, 249-256.	1.0	61
95	Comprehensive profiling of N-acylhomoserine lactones produced by Yersinia pseudotuberculosis using liquid chromatography coupled to hybrid quadrupole–linear ion trap mass spectrometry. Analytical and Bioanalytical Chemistry, 2007, 387, 497-511.	1.9	111
96	N-Acylhomoserine Lactones Antagonize Virulence Gene Expression and Quorum Sensing in Staphylococcus aureus. Infection and Immunity, 2006, 74, 910-919.	1.0	141
97	Quorum Quenching by an N-Acyl-Homoserine Lactone Acylase from Pseudomonas aeruginosa PAO1. Infection and Immunity, 2006, 74, 1673-1682.	1.0	297
98	Functional Analysis of the Post-transcriptional Regulator RsmA Reveals a Novel RNA-binding Site. Journal of Molecular Biology, 2006, 355, 1026-1036.	2.0	87
99	4-Quinolone signalling in Pseudomonas aeruginosa: Old molecules, new perspectives. International Journal of Medical Microbiology, 2006, 296, 83-91.	1.5	269
100	The galactophilic lectin, LecA, contributes to biofilm development in Pseudomonas aeruginosa. Environmental Microbiology, 2006, 8, 1095-1104.	1.8	282
101	Functional Genetic Analysis Reveals a 2-Alkyl-4-Quinolone Signaling System in the Human Pathogen Burkholderia pseudomallei and Related Bacteria. Chemistry and Biology, 2006, 13, 701-710.	6.2	169
102	Quorum Sensing in Yersinia enterocolitica Controls Swimming and Swarming Motility. Journal of Bacteriology, 2006, 188, 1451-1461.	1.0	133
103	Cell-cell signaling in Xanthomonas campestris involves an HD-GYP domain protein that functions in cyclic di-GMP turnover. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 6712-6717.	3.3	499
104	Quorum sensing and the lifestyle of Yersinia. Current Issues in Molecular Biology, 2006, 8, 1-10.	1.0	49
105	Disruption of quorum sensing in seawater abolishes attraction of zoospores of the green alga Ulva to bacterial biofilms. Environmental Microbiology, 2005, 7, 229-240.	1.8	157
106	The MexGHI-OpmD multidrug efflux pump controls growth, antibiotic susceptibility and virulence in Pseudomonas aeruginosa via 4-quinolone-dependent cell-to-cell communication. Microbiology (United Kingdom), 2005, 151, 1113-1125.	0.7	204
107	N-Acylhomoserine lactone quorum-sensing molecules are modified and degraded by Rhodococcus erythropolis W2 by both amidolytic and novel oxidoreductase activities. Microbiology (United) Tj ETQq1 1 0.784	31 4.7 gBT /	O verl ock 10
108	Biofilm Formation in Pseudomonas aeruginosa: Fimbrial cup Gene Clusters Are Controlled by the Transcriptional Regulator MvaT. Journal of Bacteriology, 2004, 186, 2880-2890.	1.0	139

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109	The Pseudomonas aeruginosa global regulator MvaT specifically binds to the ptxS upstream region and enhances ptxS expression. Microbiology (United Kingdom), 2004, 150, 3797-3806.	0.7	27
110	Positive Control of Swarming, Rhamnolipid Synthesis, and Lipase Production by the Posttranscriptional RsmA/RsmZ System in Pseudomonas aeruginosa PAO1. Journal of Bacteriology, 2004, 186, 2936-2945.	1.0	275
111	A distinctive dual-channel quorum-sensing system operates in Vibrio anguillarum. Molecular Microbiology, 2004, 52, 1677-1689.	1.2	54
112	Development of a bioluminescent ATP assay to quantify mammalian and bacterial cell number from a mixed population. Biomaterials, 2003, 24, 27-34.	5.7	31
113	The Pseudomonas aeruginosa quinolone signal molecule overcomes the cell density-dependency of the quorum sensing hierarchy, regulates rhl-dependent genes at the onset of stationary phase and can be produced in the absence of LasR. Molecular Microbiology, 2003, 50, 29-43.	1.2	529
114	Advancing the Quorum in Pseudomonas aeruginosa: MvaT and the Regulation of N-Acylhomoserine Lactone Production and Virulence Gene Expression. Journal of Bacteriology, 2002, 184, 2576-2586.	1.0	234
115	N-Acylhomoserine Lactones Undergo Lactonolysis in a pH-, Temperature-, and Acyl Chain Length-Dependent Manner during Growth of Yersinia pseudotuberculosis and Pseudomonas aeruginosa. Infection and Immunity, 2002, 70, 5635-5646.	1.0	560
116	Controlling infection by tuning in and turning down the volume of bacterial small-talk. Lancet Infectious Diseases, The, 2002, 2, 667-676.	4.6	173
117	Cell-to-Cell Communication Across the Prokaryote-Eukaryote Boundary. Science, 2002, 298, 1207-1207.	6.0	274
118	In vitro biosynthesis of the Pseudomonas aeruginosa quorum-sensing signal molecule N-butanoyl-L-homoserine lactone. Molecular Microbiology, 2002, 28, 193-203.	1.2	73
119	Quorum sensing in Vibrio cholerae. Nature Genetics, 2002, 32, 217-218.	9.4	52
120	Direct detection of N-acylhomoserine lactones in cystic fibrosis sputum. FEMS Microbiology Letters, 2002, 207, 1-7.	0.7	140
121	The Pseudomonas aeruginosa Lectins PA-IL and PA-IIL Are Controlled by Quorum Sensing and by RpoS. Journal of Bacteriology, 2000, 182, 6401-6411.	1.0	230
122	Quorum sensing and the population-dependent control of virulence. Philosophical Transactions of the Royal Society B: Biological Sciences, 2000, 355, 667-680.	1.8	211
123	Quorum sensing and Chromobacterium violaceum: exploitation of violacein production and inhibition for the detection of N-acylhomoserine lactones. Microbiology (United Kingdom), 1997, 143, 3703-3711.	0.7	1,543
124	Characterisation of the yenl/yenR locus from Yersinia enterocolitica mediating the synthesis of two N-acylhomoserine lactone signal molecules. Molecular Microbiology, 1995, 17, 345-356.	1.2	148