

Gary M Dunny

List of Publications by Year in descending order

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139
papers

7,784
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#	ARTICLE	IF	CITATIONS
1	Dynamics of plasmid-mediated niche invasion, immunity to invasion, and pheromone-inducible conjugation in the murine gastrointestinal tract. <i>Nature Communications</i> , 2022, 13, 1377.	5.8	4
2	The Phosphatase Bph and Peptidyl-Prolyl Isomerase PrsA Are Required for Gelatinase Expression and Activity in <i>Enterococcus faecalis</i> . <i>Journal of Bacteriology</i> , 2022, 204, .	1.0	3
3	Plasmid Acquisition Alters Vancomycin Susceptibility in <i>Clostridioides difficile</i> . <i>Gastroenterology</i> , 2021, 160, 941-945.e8.	0.6	17
4	Two ABC transport systems carry out peptide uptake in <i>Enterococcus faecalis</i> : Their roles in growth and in uptake of sex pheromones. <i>Molecular Microbiology</i> , 2021, 116, 459-469.	1.2	5
5	Enterococcal PrgU Provides Additional Regulation of Pheromone-Inducible Conjugative Plasmids. <i>MSphere</i> , 2021, 6, e0026421.	1.3	4
6	Probiotic <i>Bacillus</i> Affects <i>Enterococcus faecalis</i> Antibiotic Resistance Transfer by Interfering with Pheromone Signaling Cascades. <i>Applied and Environmental Microbiology</i> , 2021, 87, e0044221.	1.4	9
7	Comparative Biofilm Assays Using <i>Enterococcus faecalis</i> OG1RF Identify New Determinants of Biofilm Formation. <i>MBio</i> , 2021, 12, e0101121.	1.8	16
8	Enterococcal Endocarditis: Hiding in Plain Sight. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 722482.	1.8	8
9	<i>Enterococcus faecalis</i> colonizes and forms persistent biofilm microcolonies on undamaged endothelial surfaces in a rabbit endovascular infection model. <i>FEMS Microbes</i> , 2021, 2, xtab014.	0.8	3
10	Phage infection and sub-lethal antibiotic exposure mediate <i>Enterococcus faecalis</i> type VII secretion system dependent inhibition of bystander bacteria. <i>PLoS Genetics</i> , 2021, 17, e1009204.	1.5	45
11	Gut dysbiosis during antileukemia chemotherapy versus allogeneic hematopoietic cell transplantation. <i>Cancer</i> , 2020, 126, 1434-1447.	2.0	30
12	Enterococcal PrgA Extends Far Outside the Cell and Provides Surface Exclusion to Protect against Unwanted Conjugation. <i>Journal of Molecular Biology</i> , 2020, 432, 5681-5695.	2.0	13
13	Polymer Adhesin Domains in Gram-Positive Cell Surface Proteins. <i>Frontiers in Microbiology</i> , 2020, 11, 599899.	1.5	7
14	Genome-Wide Mutagenesis Identifies Factors Involved in <i>Enterococcus faecalis</i> Vaginal Adherence and Persistence. <i>Infection and Immunity</i> , 2020, 88, .	1.0	16
15	Single-Cell Analysis Reveals that the Enterococcal Sex Pheromone Response Results in Expression of Full-Length Conjugation Operon Transcripts in All Induced Cells. <i>Journal of Bacteriology</i> , 2020, 202, .	1.0	5
16	Parallel Genomics Uncover Novel Enterococcal-Bacteriophage Interactions. <i>MBio</i> , 2020, 11, .	1.8	57
17	Early <i>E. casseliflavus</i> gut colonization and outcomes of allogeneic hematopoietic cell transplantation. <i>PLoS ONE</i> , 2019, 14, e0220850.	1.1	4
18	Effects of endogenous levels of master regulator PrgX and peptide pheromones on inducibility of conjugation in the enterococcal pCF10 system. <i>Molecular Microbiology</i> , 2019, 112, 1010-1023.	1.2	6

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19	A new flavor of entry exclusion in ICE elements provides a selective advantage for the element and its host. <i>Molecular Microbiology</i> , 2019, 112, 1061-1065.	1.2	1
20	Vancomycin-resistance gene cluster, vanC, in the gut microbiome of acute leukemia patients undergoing intensive chemotherapy. <i>PLoS ONE</i> , 2019, 14, e0223890.	1.1	8
21	Exploiting biofilm phenotypes for functional characterization of hypothetical genes in <i>Enterococcus faecalis</i> . <i>Npj Biofilms and Microbiomes</i> , 2019, 5, 23.	2.9	33
22	Dysbiosis patterns during re-induction/salvage versus induction chemotherapy for acute leukemia. <i>Scientific Reports</i> , 2019, 9, 6083.	1.6	32
23	Role of <i>epaQ</i> , a Previously Uncharacterized <i>Enterococcus faecalis</i> Gene, in Biofilm Development and Antimicrobial Resistance. <i>Journal of Bacteriology</i> , 2019, 201, .	1.0	22
24	<i>Enterococcus faecalis</i> Enhances Expression and Activity of the Enterohemorrhagic <i>Escherichia coli</i> Type III Secretion System. <i>MBio</i> , 2019, 10, .	1.8	12
25	<i>Enterococcus faecalis</i> Sex Pheromone cCF10 Enhances Conjugative Plasmid Transfer <i>In Vivo</i> . <i>MBio</i> , 2018, 9, .	1.8	45
26	Extracellular Electron Transfer Powers <i>Enterococcus faecalis</i> Biofilm Metabolism. <i>MBio</i> , 2018, 9, .	1.8	96
27	Mechanistic Features of the Enterococcal pCF10 Sex Pheromone Response and the Biology of <i>Enterococcus faecalis</i> in Its Natural Habitat. <i>Journal of Bacteriology</i> , 2018, 200, .	1.0	25
28	Pretransplant Gut Colonization with Intrinsically Vancomycin-Resistant Enterococci (<i>E. gallinarum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Blood and Marrow Transplantation, 2018, 24, 1260-1263.	2.0	15
29	Microbiota and Pathogen Proteases Modulate Type III Secretion Activity in Enterohemorrhagic <i>Escherichia coli</i> . <i>MBio</i> , 2018, 9, .	1.8	26
30	Comprehensive Functional Analysis of the <i>Enterococcus faecalis</i> Core Genome Using an Ordered, Sequence-Defined Collection of Insertional Mutations in Strain OG1RF. <i>MSystems</i> , 2018, 3, .	1.7	57
31	Expression of Adhesive Pili and the Collagen-Binding Adhesin Ace Is Activated by ArgR Family Transcription Factors in <i>Enterococcus faecalis</i> . <i>Journal of Bacteriology</i> , 2018, 200, .	1.0	26
32	<i>U</i> : a suppressor of sex pheromone toxicity in <i>Enterococcus faecalis</i> . <i>Molecular Microbiology</i> , 2017, 103, 398-412.	1.2	27
33	Mechanisms of peptide sex pheromone regulation of conjugation in <i>Enterococcus faecalis</i> . <i>MicrobiologyOpen</i> , 2017, 6, e00492.	1.2	25
34	Examination of <i>Enterococcus faecalis</i> Toxin-Antitoxin System Toxin Fst Function Utilizing a Pheromone-Inducible Expression Vector with Tight Repression and Broad Dynamic Range. <i>Journal of Bacteriology</i> , 2017, 199, .	1.0	23
35	Restructuring of <i>Enterococcus faecalis</i> biofilm architecture in response to antibiotic-induced stress. <i>Npj Biofilms and Microbiomes</i> , 2017, 3, 15.	2.9	60
36	<i>Enterococcus faecalis</i> readily colonizes the entire gastrointestinal tract and forms biofilms in a germ-free mouse model. <i>Virulence</i> , 2017, 8, 282-296.	1.8	55

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37	Stochasticity in the enterococcal sex pheromone response revealed by quantitative analysis of transcription in single cells. <i>PLoS Genetics</i> , 2017, 13, e1006878.	1.5	18
38	Antagonistic Donor Density Effect Conserved in Multiple Enterococcal Conjugative Plasmids. <i>Applied and Environmental Microbiology</i> , 2016, 82, 4537-4545.	1.4	20
39	Enterococcal Sex Pheromones: Evolutionary Pathways to Complex, Two-Signal Systems. <i>Journal of Bacteriology</i> , 2016, 198, 1556-1562.	1.0	60
40	Enterococcal Metabolite Cues Facilitate Interspecies Niche Modulation and Polymicrobial Infection. <i>Cell Host and Microbe</i> , 2016, 20, 493-503.	5.1	131
41	Evaluation of the <i>Enterococcus faecalis</i> Biofilm-Associated Virulence Factors <i>AhrC</i> and <i>Eep</i> in Rat Foreign Body Osteomyelitis and In Vitro Biofilm-Associated Antimicrobial Resistance. <i>PLoS ONE</i> , 2015, 10, e0130187.	1.1	40
42	Multiple Roles for <i>Enterococcus faecalis</i> Glycosyltransferases in Biofilm-Associated Antibiotic Resistance, Cell Envelope Integrity, and Conjugative Transfer. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 4094-4105.	1.4	130
43	<i>Enterococcus faecalis</i> pCF10-encoded surface proteins <i>PrgA</i> , <i>PrgB</i> (aggregation substance) and <i>PrgC</i> contribute to plasmid transfer, biofilm formation and virulence. <i>Molecular Microbiology</i> , 2015, 95, 660-677.	1.2	82
44	<i>Enterococcus faecalis</i> 6-Phosphogluconolactonase Is Required for Both Commensal and Pathogenic Interactions with <i>Manduca sexta</i> . <i>Infection and Immunity</i> , 2015, 83, 396-404.	1.0	21
45	Modified Lactic Acid Bacteria Detect and Inhibit Multiresistant Enterococci. <i>ACS Synthetic Biology</i> , 2015, 4, 299-306.	1.9	85
46	Antimicrobial Resistance in Biofilm Communities. <i>Springer Series on Biofilms</i> , 2015, , 55-84.	0.0	1
47	Nonhuman Reservoirs of Enterococci. , 2014, , 55-99.		63
48	Transcriptome Analysis of <i>Enterococcus faecalis</i> during Mammalian Infection Shows Cells Undergo Adaptation and Exist in a Stringent Response State. <i>PLoS ONE</i> , 2014, 9, e115839.	1.1	35
49	Enterococcal Virulence. , 2014, , 301-354.		77
50	Identification of a conserved branched RNA structure that functions as a factor-independent terminator. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 3573-3578.	3.3	6
51	Environmental and Animal-Associated Enterococci. <i>Advances in Applied Microbiology</i> , 2014, 87, 147-186.	1.3	45
52	The Influence of Biofilms in the Biology of Plasmids. <i>Microbiology Spectrum</i> , 2014, 2, 0012.	1.2	18
53	A Widely Used In Vitro Biofilm Assay Has Questionable Clinical Significance for Enterococcal Endocarditis. <i>PLoS ONE</i> , 2014, 9, e107282.	1.1	36
54	Enterococcal Sex Pheromones: Signaling, Social Behavior, and Evolution. <i>Annual Review of Genetics</i> , 2013, 47, 457-482.	3.2	99

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55	Antagonistic self-sensing and mate-sensing signaling controls antibiotic-resistance transfer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7086-7090.	3.3	66
56	AhrC and Eep Are Biofilm Infection-Associated Virulence Factors in <i>Enterococcus faecalis</i> . <i>Infection and Immunity</i> , 2013, 81, 1696-1708.	1.0	65
57	Use of Recombinase-Based <i>In Vivo</i> Expression Technology To Characterize <i>Enterococcus faecalis</i> Gene Expression during Infection Identifies <i>In Vivo</i> -Expressed Antisense RNAs and Implicates the Protease Eep in Pathogenesis. <i>Infection and Immunity</i> , 2012, 80, 539-549.	1.0	54
58	<i>In Vivo</i> and <i>In Vitro</i> Analyses of Regulation of the Pheromone-Responsive <i>prgQ</i> Promoter by the PrgX Pheromone Receptor Protein. <i>Journal of Bacteriology</i> , 2012, 194, 3386-3394.	1.0	16
59	<i>Enterococcus faecalis</i> Produces Abundant Extracellular Structures Containing DNA in the Absence of Cell Lysis during Early Biofilm Formation. <i>MBio</i> , 2012, 3, e00193-12.	1.8	136
60	Structure and Mode of Peptide Binding of Pheromone Receptor PrgZ. <i>Journal of Biological Chemistry</i> , 2012, 287, 37165-37170.	1.6	19
61	Regulatory circuits controlling enterococcal conjugation: lessons for functional genomics. <i>Current Opinion in Microbiology</i> , 2011, 14, 174-180.	2.3	34
62	Biofilm growth alters regulation of conjugation by a bacterial pheromone. <i>Molecular Microbiology</i> , 2011, 81, 1499-1510.	1.2	46
63	RNA-Mediated Reciprocal Regulation between Two Bacterial Operons Is RNase III Dependent. <i>MBio</i> , 2011, 2, .	1.8	18
64	Convergent transcription confers a bistable switch in <i>Enterococcus faecalis</i> conjugation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 9721-9726.	3.3	88
65	Bistability versus Bimodal Distributions in Gene Regulatory Processes from Population Balance. <i>PLoS Computational Biology</i> , 2011, 7, e1002140.	1.5	46
66	Structural analysis of the Anti-Q ⁺ Qs interaction: RNA-mediated regulation of <i>E. faecalis</i> plasmid pCF10 conjugation. <i>Plasmid</i> , 2010, 64, 26-35.	0.4	29
67	Acceleration of <i>Enterococcus faecalis</i> Biofilm Formation by Aggregation Substance Expression in an Ex Vivo Model of Cardiac Valve Colonization. <i>PLoS ONE</i> , 2010, 5, e15798.	1.1	112
68	Direct Evidence for Control of the Pheromone-Inducible <i>prgQ</i> Operon of <i>Enterococcus faecalis</i> Plasmid pCF10 by a Countertranscript-Driven Attenuation Mechanism. <i>Journal of Bacteriology</i> , 2010, 192, 1634-1642.	1.0	32
69	Analogous Telesensing Pathways Regulate Mating and Virulence in Two Opportunistic Human Pathogens. <i>MBio</i> , 2010, 1, .	1.8	7
70	<i>Enterococcus faecalis</i> Endocarditis Severity in Rabbits Is Reduced by IgG Fabs Interfering with Aggregation Substance. <i>PLoS ONE</i> , 2010, 5, e13194.	1.1	36
71	Multiple Functional Domains of <i>Enterococcus faecalis</i> Aggregation Substance Asc10 Contribute to Endocarditis Virulence. <i>Infection and Immunity</i> , 2009, 77, 539-548.	1.0	81
72	Functional Genomics of <i>Enterococcus faecalis</i> : Multiple Novel Genetic Determinants for Biofilm Formation in the Core Genome. <i>Journal of Bacteriology</i> , 2009, 191, 2806-2814.	1.0	55

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73	Multicellular behavior in bacteria: communication, cooperation, competition and cheating. <i>BioEssays</i> , 2008, 30, 296-298.	1.2	86
74	<i>Enterococcus faecalis</i> PcfC, a Spatially Localized Substrate Receptor for Type IV Secretion of the pCF10 Transfer Intermediate. <i>Journal of Bacteriology</i> , 2008, 190, 3632-3645.	1.0	55
75	Development and Use of an Efficient System for Random <i>mariner</i> Transposon Mutagenesis To Identify Novel Genetic Determinants of Biofilm Formation in the Core <i>Enterococcus faecalis</i> Genome. <i>Applied and Environmental Microbiology</i> , 2008, 74, 3377-3386.	1.4	95
76	Characterization of the Sequence Specificity Determinants Required for Processing and Control of Sex Pheromone by the Intramembrane Protease Eep and the Plasmid-Encoded Protein PrgY. <i>Journal of Bacteriology</i> , 2008, 190, 1172-1183.	1.0	60
77	Analysis of the Amino Acid Sequence Specificity Determinants of the Enterococcal cCF10 Sex Pheromone in Interactions with the Pheromone-Sensing Machinery. <i>Journal of Bacteriology</i> , 2007, 189, 1399-1406.	1.0	19
78	The peptide pheromone-inducible conjugation system of <i>Enterococcus faecalis</i> plasmid pCF10: cell-cell signalling, gene transfer, complexity and evolution. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2007, 362, 1185-1193.	1.8	110
79	A eukaryotic-type Ser/Thr kinase in <i>Enterococcus faecalis</i> mediates antimicrobial resistance and intestinal persistence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 3508-3513.	3.3	138
80	Specificity determinants of conjugative DNA processing in the <i>Enterococcus faecalis</i> plasmid pCF10 and the <i>Lactococcus lactis</i> plasmid pRS01. <i>Molecular Microbiology</i> , 2007, 63, 1549-1564.	1.2	51
81	Development of a host-genotype-independent counterselectable marker and a high-frequency conjugative delivery system and their use in genetic analysis of <i>Enterococcus faecalis</i> . <i>Plasmid</i> , 2007, 57, 131-144.	0.4	172
82	Pheromone-inducible conjugation in <i>Enterococcus faecalis</i> : A model for the evolution of biological complexity?. <i>International Journal of Medical Microbiology</i> , 2006, 296, 141-147.	1.5	39
83	Molecular basis for control of conjugation by bacterial pheromone and inhibitor peptides. <i>Molecular Microbiology</i> , 2006, 62, 958-969.	1.2	75
84	Genetic characterization of the conjugative DNA processing system of enterococcal plasmid pCF10. <i>Plasmid</i> , 2006, 56, 102-111.	0.4	34
85	Comparison of OG1RF and an Isogenic <i>fsrB</i> Deletion Mutant by Transcriptional Analysis: the <i>Fsr</i> System of <i>Enterococcus faecalis</i> Is More than the Activator of Gelatinase and Serine Protease. <i>Journal of Bacteriology</i> , 2006, 188, 2875-2884.	1.0	129
86	Development of a Method for Markerless Genetic Exchange in <i>Enterococcus faecalis</i> and Its Use in Construction of a <i>srtA</i> Mutant. <i>Applied and Environmental Microbiology</i> , 2005, 71, 5837-5849.	1.4	55
87	A paracrine peptide sex pheromone also acts as an autocrine signal to induce plasmid transfer and virulence factor expression in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 15617-15622.	3.3	53
88	Structure of peptide sex pheromone receptor PrgX and PrgX/pheromone complexes and regulation of conjugation in <i>Enterococcus faecalis</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 18596-18601.	3.3	117
89	Specific Control of Endogenous cCF10 Pheromone by a Conserved Domain of the pCF10-Encoded Regulatory Protein PrgY in <i>Enterococcus faecalis</i> . <i>Journal of Bacteriology</i> , 2005, 187, 4830-4843.	1.0	44
90	Characterization of the Pheromone Response of the <i>Enterococcus faecalis</i> Conjugative Plasmid pCF10: Complete Sequence and Comparative Analysis of the Transcriptional and Phenotypic Responses of pCF10-Containing Cells to Pheromone Induction. <i>Journal of Bacteriology</i> , 2005, 187, 1044-1054.	1.0	96

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91	High-resolution Visualization of the Microbial Glycocalyx with Low-voltage Scanning Electron Microscopy: Dependence on Cationic Dyes. <i>Journal of Histochemistry and Cytochemistry</i> , 2004, 52, 1427-1435.	1.3	154
92	Esp-Independent Biofilm Formation by <i>Enterococcus faecalis</i> . <i>Journal of Bacteriology</i> , 2004, 186, 154-163.	1.0	244
93	Conserved Target for Group II Intron Insertion in Relaxase Genes of Conjugative Elements of Gram-Positive Bacteria. <i>Journal of Bacteriology</i> , 2004, 186, 2393-2401.	1.0	26
94	A Conjugation-Based System for Genetic Analysis of Group II Intron Splicing in <i>Lactococcus lactis</i> . <i>Journal of Bacteriology</i> , 2004, 186, 1991-1998.	1.0	14
95	Dominant-negative mutants of <i>prgX</i> : evidence for a role for PrgX dimerization in negative regulation of pheromone-inducible conjugation. <i>Molecular Microbiology</i> , 2004, 39, 1307-1320.	1.2	29
96	<i>Enterococcus faecalis</i> pheromone-responsive protein PrgX: genetic separation of positive autoregulatory functions from those involved in negative regulation of conjugative plasmid transfer. <i>Molecular Microbiology</i> , 2004, 54, 520-532.	1.2	33
97	Enterococcal peptide sex pheromones: synthesis and control of biological activity. <i>Peptides</i> , 2004, 25, 1377-1388.	1.2	80
98	Characterization of cis-acting <i>prgQ</i> mutants: evidence for two distinct repression mechanisms by Qa RNA and PrgX protein in pheromone-inducible enterococcal plasmid pCF10. <i>Molecular Microbiology</i> , 2003, 51, 271-281.	1.2	51
99	The Aggregation Domain of Aggregation Substance, Not the RGD Motifs, Is Critical for Efficient Internalization by HT-29 Enterocytes. <i>Infection and Immunity</i> , 2003, 71, 5682-5689.	1.0	40
100	Role of the <i>Enterococcus faecalis</i> GelE Protease in Determination of Cellular Chain Length, Supernatant Pheromone Levels, and Degradation of Fibrin and Misfolded Surface Proteins. <i>Journal of Bacteriology</i> , 2003, 185, 3613-3623.	1.0	140
101	<i>ccfA</i> , the Genetic Determinant for the cCF10 Peptide Pheromone in <i>Enterococcus faecalis</i> OG1RF. <i>Journal of Bacteriology</i> , 2002, 184, 1155-1162.	1.0	77
102	In Vivo Induction of Virulence and Antibiotic Resistance Transfer in <i>Enterococcus faecalis</i> Mediated by the Sex Pheromone-Sensing System of pCF10. <i>Infection and Immunity</i> , 2002, 70, 716-723.	1.0	81
103	Formation of Vegetations during Infective Endocarditis Excludes Binding of Bacterial-specific Host Antibodies to <i>Enterococcus faecalis</i> . <i>Journal of Infectious Diseases</i> , 2002, 185, 994-997.	1.9	43
104	Two targets in pCF10 DNA for PrgX binding: their role in production of Qa and <i>prgX</i> mRNA and in regulation of pheromone-inducible conjugation. <i>Journal of Molecular Biology</i> , 2002, 315, 995-1007.	2.0	78
105	Regulation of intron function: efficient splicing in vivo of a bacterial group II intron requires a functional promoter within the intron. <i>Molecular Microbiology</i> , 2002, 37, 639-651.	1.2	28
106	Peptide pheromone-induced transfer of plasmid pCF10 in <i>Enterococcus faecalis</i> : probing the genetic and molecular basis for specificity of the pheromone response. <i>Peptides</i> , 2001, 22, 1529-1539.	1.2	40
107	Antibodies to a Surface-Exposed, N-terminal Domain of Aggregation Substance Are Not Protective in the Rabbit Model of <i>Enterococcus faecalis</i> Infective Endocarditis. <i>Infection and Immunity</i> , 2001, 69, 3305-3314.	1.0	35
108	Enterococcal sex pheromone precursors are part of signal sequences for surface lipoproteins. <i>Molecular Microbiology</i> , 2000, 35, 246-247.	1.2	94

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109	Improved Vectors for Nisin-Controlled Expression in Gram-Positive Bacteria. <i>Plasmid</i> , 2000, 44, 183-190.	0.4	244
110	Pathogenic mechanisms of enterococcal endocarditis. <i>Current Infectious Disease Reports</i> , 2000, 2, 315-321.	1.3	29
111	Heterologous Inducible Expression of Enterococcus faecalis pCF10 Aggregation Substance Asc10 in Lactococcus lactis and Streptococcus gordonii Contributes to Cell Hydrophobicity and Adhesion to Fibrin. <i>Journal of Bacteriology</i> , 2000, 182, 2299-2306.	1.0	57
112	Analysis of expression of prgX, a key negative regulator of the transfer of the Enterococcus faecalis pheromone-inducible plasmid pCF10 1 Edited by M. Gottesman. <i>Journal of Molecular Biology</i> , 2000, 297, 861-875.	2.0	50
113	Group II introns and expression of conjugative transfer functions in lactic acid bacteria. , 1999, 76, 77-88.		17
114	Flow cytometric analysis of growth of two Streptococcus gordonii derivatives. <i>Journal of Microbiological Methods</i> , 1999, 34, 223-233.	0.7	10
115	<i>Enterococcus faecalis</i> Bearing Aggregation Substance Is Resistant to Killing by Human Neutrophils despite Phagocytosis and Neutrophil Activation. <i>Infection and Immunity</i> , 1999, 67, 6067-6075.	1.0	132
116	Characterization of the lactococcal conjugative element pRS01 using IS946-mediated mutagenesis. <i>Cytotechnology</i> , 1998, 20, 71-78.	0.7	1
117	Use of electroporation in genetic analysis of enterococcal virulence. <i>Cytotechnology</i> , 1998, 20, 79-84.	0.7	1
118	Retrohoming of a Bacterial Group II Intron. <i>Cell</i> , 1998, 94, 451-462.	13.5	208
119	An Origin of Transfer (oriT) on the Conjugative Element pRS01 from Lactococcus lactis subsp. lactis ML3. <i>Applied and Environmental Microbiology</i> , 1998, 64, 1541-1544.	1.4	23
120	Aggregation and Binding Substances Enhance Pathogenicity in Rabbit Models of <i>Enterococcus faecalis</i> Endocarditis. <i>Infection and Immunity</i> , 1998, 66, 218-223.	1.0	160
121	CELL-CELL COMMUNICATION IN GRAM-POSITIVE BACTERIA. <i>Annual Review of Microbiology</i> , 1997, 51, 527-564.	2.9	432
122	Pheromone cCF10 and plasmid pCF10â€ encoded regulatory molecules act postâ€ transcriptionally to activate expression of downstream conjugation functions. <i>Molecular Microbiology</i> , 1997, 24, 285-294.	1.2	52
123	Pheromoneâ€ inducible expression of an aggregation protein in Enterococcus faecalis requires interaction of a plasmidâ€ encoded RNA with components of the ribosome. <i>Molecular Microbiology</i> , 1997, 24, 295-308.	1.2	44
124	Identification and Characterization of the Genes of Enterococcus faecalis Plasmid pCF10 Involved in Replication and in Negative Control of Pheromone-Inducible Conjugation. <i>Plasmid</i> , 1996, 35, 46-57.	0.4	57
125	High Resolution Detection of Cell Adhesion Molecules Using Low Voltage FESEM.. <i>Acta Histochemica Et Cytochemica</i> , 1994, 27, 491-493.	0.8	0
126	Mutants of Enterococcus faecalis deficient as recipients in mating with donors carrying pheromone-inducible plasmids. <i>Plasmid</i> , 1990, 24, 57-67.	0.4	60

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127	Direct stimulation of the transfer of antibiotic resistance by sex pheromones in <i>Streptococcus faecalis</i> . <i>Plasmid</i> , 1981, 6, 270-278.	0.4	136
128	Plasmid transfer in <i>Streptococcus faecalis</i> : Production of multiple sex pheromones by recipients. <i>Plasmid</i> , 1979, 2, 454-465.	0.4	301
129	Acquired Antibiotic Resistances in Enterococci. , 0, , 355-383.		40
130	History, Taxonomy, Biochemical Characteristics, and Antibiotic Susceptibility Testing of Enterococci. , 0, , 1-54.		54
131	Enterococcal Disease, Epidemiology, and Treatment. , 0, , 385-408.		34
132	The Genome of <i>Enterococcus faecalis</i> V583: a Tool for Discovery. , 0, , 409-415.		2
133	Enterococci as Members of the Intestinal Microflora of Humans. , 0, , 101-132.		60
134	Physiology of Enterococci. , 0, , 133-175.		28
135	Enterococcal Cell Wall. , 0, , 177-218.		7
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