Duarte Cbs Oliveira

List of Publications by Year
in descending order

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Version: 2024-02-01

28 papers	4,377 citations	331259 21 h-index	500791 28 g-index
29 all docs	29 docs citations	29 times ranked	3299 citing authors

#	Article	IF	Citations
1	Proteolysis of mecA Repressor Is Essential for Expression of Methicillin Resistance by Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2013, 57, 2001-2002.	1.4	12
2	Structure-Function Studies of the Staphylococcal Methicillin Resistance Antirepressor MecR2. Journal of Biological Chemistry, 2013, 288, 21267-21278.	1.6	4
3	Redefining the Role of the Î²-Lactamase Locus in Methicillin-Resistant Staphylococcus aureus: Î²-Lactamase Regulators Disrupt the MecI-Mediated Strong Repression on mecA and Optimize the Phenotypic Expression of Resistance in Strains with Constitutive mecA Expression. Antimicrobial Agents and Chemotherapy, 2013, 57, 3037-3045.	1.4	34
4	Associations between dru Types and SCCmec Cassettes. PLoS ONE, 2013, 8, e61860.	1.1	17
5	The Anti-Repressor MecR2 Promotes the Proteolysis of the mecA Repressor and Enables Optimal Expression of Î²-lactam Resistance in MRSA. PLoS Pathogens, 2012, 8, e1002816.	2.1	40
6	Guidelines for Reporting Novel mecA Gene Homologues. Antimicrobial Agents and Chemotherapy, 2012, 56, 4997-4999.	1.4	144
7	Evolution of Molecular Techniques for the Characterization of MRSA Clones. , 2012, , 571-592.		2
8	Evidence for a purifying selection acting on the Î²-lactamase locus in epidemic clones of methicillin-resistant Staphylococcus aureus. BMC Microbiology, 2011, 11, 76.	1.3	26
9	Methicillin-Resistance in Staphylococcus aureus Is Not Affected by the Overexpression in Trans of the mecA Gene Repressor: A Surprising Observation. PLoS ONE, 2011, 6, e23287.	1.1	48
10	Structural and Functional Analyses Reveal That Staphylococcus aureus Antibiotic Resistance Factor HmrA Is a Zinc-dependent Endopeptidase. Journal of Biological Chemistry, 2011, 286, 25697-25709.	1.6	15
11	Identification of a Novel Variant of Staphylococcal Cassette Chromosome mec , Type II.5, and Its Truncated Form by Insertion of Putative Conjugative Transposon Tn 6012. Antimicrobial Agents and Chemotherapy, 2009, 53, 2616-2619.	1.4	12
12	Multiplex Real-Time PCR for Rapid Staphylococcal Cassette Chromosome mec Typing. Journal of Clinical Microbiology, 2009, 47, 3692-3706.	1.8	91
13	Epidemiology of Methicillin-ResistantStaphylococcus aureus(MRSA) Nasal Colonization Among Patients and Healthcare Workers in a Portuguese Hospital: A Pre-intervention Study Toward the Control of MRSA. Microbial Drug Resistance, 2009, 15, 19-26.	0.9	32
14	ccrB typing tool: an online resource for staphylococci ccrB sequence typing. Journal of Antimicrobial Chemotherapy, 2008, 61, 959-960.	1.3	16
15	Analysis of Typing Methods for Epidemiological Surveillance of both Methicillin-Resistant and Methicillin-Susceptible Staphylococcus aureus Strains. Journal of Clinical Microbiology, 2008, 46, 136-144.	1.8	108
16	Antibiotic resistant Staphylococcus aureus: a paradigm of adaptive power. Current Opinion in Microbiology, 2007, 10, 428-435.	2.3	227
17	Update to the Multiplex PCR Strategy for Assignment of mec Element Types in Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2007, 51, 3374-3377.	1.4	432
18	Multiplex PCR strategy for subtyping the staphylococcal cassette chromosome mec type IV in methicillin-resistant Staphylococcus aureus: â€˜SCCmec IV multiplexâ€™. Journal of Antimicrobial Chemotherapy, 2007, 60, 42-48.	1.3	323

#	Article	IF	Citations
19	Redefining a Structural Variant of Staphylococcal Cassette Chromosome mec , SCC mec Type VI. Antimicrobial Agents and Chemotherapy, 2006, 50, 3457-3459.	1.4	178
20	Assessment of allelic variation in the ccrAB locus in methicillin-resistant Staphylococcus aureus clones. Journal of Antimicrobial Chemotherapy, 2006, 58, 23-30.	1.3	63
21	Partial Excision of the Chromosomal Cassette Containing the Methicillin Resistance Determinant Results in Methicillin-Susceptible Staphylococcus aureus. Journal of Clinical Microbiology, 2005, 43, 4191-4193.	1.8	79
22	Epidemiology of Emerging Methicillin-Resistant Staphylococcus aureus (MRSA) in Denmark: a Nationwide Study in a Country with Low Prevalence of MRSA Infection. Journal of Clinical Microbiology, 2005, 43, 1836-1842.	1.8	152
23	Multiplex PCR Strategy for Rapid Identification of Structural Types and Variants of the mec Element in Methicillin-Resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2002, 46, 2155-2161.	1.4	1,229
24	Secrets of success of a human pathogen: molecular evolution of pandemic clones of meticillin-resistant Staphylococcus aureus. Lancet Infectious Diseases, The, 2002, 2, 180-189.	4.6	428
25	The Evolution of Pandemic Clones of Methicillin-ResistantStaphylococcus aureus: Identification of Two Ancestral Genetic Backgrounds and the AssociatedmecElements. Microbial Drug Resistance, 2001, 7, 349-361.	0.9	271
26	Comparison of DNA Sequencing of the Protein A Gene Polymorphic Region with Other Molecular Typing Techniques for Typing Two Epidemiologically Diverse Collections of Methicillin-Resistant Staphylococcus aureus. Journal of Clinical Microbiology, 2001, 39, 574-580.	1.8	57
27	Genetic Organization of the Downstream Region of the mecA Element in Methicillin-Resistant Staphylococcus aureus Isolates Carrying Different Polymorphisms of This Region. Antimicrobial Agents and Chemotherapy, 2000, 44, 1906-1910.	1.4	60
28	Molecular Typing of Methicillin-ResistantStaphylococcus aureusby Pulsed-Field Gel Electrophoresis: Comparison of Results Obtained in a Multilaboratory Effort Using Identical Protocols and MRSA Strains. Microbial Drug Resistance, 2000, 6, 189-198.	0.9	267