Francois Franceschi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Structural basis for the interaction of antibiotics with the peptidyl transferase centre in eubacteria. Nature, 2001, 413, 814-821.	27.8	943
2	Structure of Functionally Activated Small Ribosomal Subunit at 3.3 Ã Resolution. Cell, 2000, 102, 615-623.	28.9	925
3	High Resolution Structure of the Large Ribosomal Subunit from a Mesophilic Eubacterium. Cell, 2001, 107, 679-688.	28.9	853
4	Structural Basis of the Ribosomal Machinery for Peptide Bond Formation, Translocation, and Nascent Chain Progression. Molecular Cell, 2003, 11, 91-102.	9.7	285
5	Structural Basis for the Antibiotic Activity of Ketolides and Azalides. Structure, 2003, 11, 329-338.	3.3	225
6	Rχ-01, a New Family of Oxazolidinones That Overcome Ribosome-Based Linezolid Resistance. Antimicrobial Agents and Chemotherapy, 2008, 52, 3550-3557.	3.2	73
7	Structure-based drug design meets the ribosome. Biochemical Pharmacology, 2006, 71, 1016-1025.	4.4	72
8	In Vitro Activities of the Rx-01 Oxazolidinones against Hospital and Community Pathogens. Antimicrobial Agents and Chemotherapy, 2008, 52, 1653-1662.	3.2	72
9	Systematic review and meta-analysis of in vitro efficacy of antibiotic combination therapy against carbapenem-resistant Gram-negative bacilli. International Journal of Antimicrobial Agents, 2021, 57, 106344.	2.5	54
10	Pharmacodynamic Evaluation of Dosing, Bacterial Kill, and Resistance Suppression for Zoliflodacin Against Neisseria gonorrhoeae in a Dynamic Hollow Fiber Infection Model. Frontiers in Pharmacology, 2021, 12, 682135.	3.5	23
11	The role of combination therapy in the treatment of severe infections caused by carbapenem resistant gram-negatives: a systematic review of clinical studies. BMC Infectious Diseases, 2021, 21, 545.	2.9	19
12	Potential Antibiotics for the Treatment of Neonatal Sepsis Caused by Multidrug-Resistant Bacteria. Paediatric Drugs, 2021, 23, 465-484.	3.1	18
13	Pharmacokinetic/pharmacodynamic considerations for new and current therapeutic drugs for uncomplicated gonorrhoea—challenges and opportunities. Clinical Microbiology and Infection, 2020, 26, 1630-1635.	6.0	16
14	Amikacin Combined with Fosfomycin for Treatment of Neonatal Sepsis in the Setting of Highly Prevalent Antimicrobial Resistance. Antimicrobial Agents and Chemotherapy, 2021, 65, e0029321.	3.2	12
15	Clinical management of severe infections caused by carbapenem-resistant gram-negative bacteria: a worldwide cross-sectional survey addressing the use of antibiotic combinations. Clinical Microbiology and Infection, 2022, 28, 66-72.	6.0	10
16	Flomoxef and fosfomycin in combination for the treatment of neonatal sepsis in the setting of highly prevalent antimicrobial resistance. Journal of Antimicrobial Chemotherapy, 2022, 77, 1334-1343.	3.0	8
17	Back to the future: the ribosome as an antibiotic target. Future Microbiology, 2007, 2, 571-574.	2.0	5
18	In vivo studies on antibiotic combination for the treatment of carbapenem-resistant Gram-negative bacteria: a systematic review and meta-analysis protocolln vivo studies on antibiotic combination for the treatment of carbapenem-resistant Gram-negative bacteria: a systematic review and meta-analysis protocol. BMJ Open Science, 2020, 44, e100055.	1.7	2

#	Article	IF	CITATIONS
19	SHAPE footprinting as complementary approach to structureâ€based design of ribosomal antibiotics: Phenicol antibiotics prevent A2451 2′OH acylation. FASEB Journal, 2009, 23, 496.4.	0.5	0