Fiorenza Orlando

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Transfer of the longevity-associated variant of BPIFB4 gene rejuvenates immune system and vasculature by a reduction of CD38+ macrophages and NAD+ decline. Cell Death and Disease, 2022, 13, 86.	6.3	7
2	Potential application of berberine in the treatment of <i>Escherichia coli</i> sepsis. Natural Product Research, 2021, 35, 4779-4784.	1.8	20
3	Antimetastatic and Antitumor Activities of Orally Administered NAX014 Compound in a Murine Model of HER2-Positive Breast Cancer. International Journal of Molecular Sciences, 2021, 22, 2653.	4.1	6
4	Effects of Normoxia, Hyperoxia, and Mild Hypoxia on Macro-Hemodynamics and the Skeletal Muscle Microcirculation in Anesthetised Rats. Frontiers in Medicine, 2021, 8, 672257.	2.6	5
5	Efficacy of Cathelicidin LL-37 in an MRSA Wound Infection Mouse Model. Antibiotics, 2021, 10, 1210.	3.7	10
6	Targeting Multiple Mitochondrial Processes by a Metabolic Modulator Prevents Sarcopenia and Cognitive Decline in SAMP8 Mice. Frontiers in Pharmacology, 2020, 11, 1171.	3.5	31
7	A New Animal Model for Pathological Subcutaneous Fibrosis: Surgical Technique and in vitro Analysis. Frontiers in Cell and Developmental Biology, 2020, 8, 542.	3.7	5
8	New Evidence and Insights on Dalbavancin and Wound Healing in a Mouse Model of Skin Infection. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	23
9	Anastomotic healing in a rat model of peritonitis after non-steroidal anti-inflammatory drug administration. European Journal of Histochemistry, 2020, 64, .	1.5	10
10	Skeletal muscle repair in a rat muscle injury model: the role of growth hormone (GH) injection. European Review for Medical and Pharmacological Sciences, 2020, 24, 8566-8572.	0.7	1
11	Preliminary ex vivo and in vivo evaluation of laser bonding in dura mater. , 2020, , .		0
12	Induction of Mouse Lung Injury by Endotracheal Injection of Bleomycin. Journal of Visualized Experiments, 2019, , .	0.3	6
13	Recovery from mild Escherichia coli O157:H7 infection in young and aged C57BL/6 mice with intact flora estimated by fecal shedding, locomotor activity and grip strength. Comparative Immunology, Microbiology and Infectious Diseases, 2019, 63, 1-9.	1.6	4
14	Agingâ€Related Expression of Twinfilinâ€1 Regulates Cholangiocyte Biological Response to Injury. Hepatology, 2019, 70, 883-898.	7.3	9
15	LAV-BPIFB4 associates with reduced frailty in humans and its transfer prevents frailty progression in old mice. Aging, 2019, 11, 6555-6568.	3.1	15
16	Efficacy of Pexiganan Combination with Tigecycline in a Mouse Model of Pseudomonas aeruginosa Sepsis. Current Topics in Medicinal Chemistry, 2019, 18, 2127-2132.	2.1	7
17	Combination of Coenzyme Q10 Intake and Moderate Physical Activity Counteracts Mitochondrial Dysfunctions in a SAMP8 Mouse Model. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-15.	4.0	22
18	Mesenchymal stromal cells from human umbilical cord prevent the development of lung fibrosis in immunocompetent mice. PLoS ONE, 2018, 13, e0196048.	2.5	34

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19	In vitro and in vivo activity of fosfomycin alone and in combination with rifampin and tigecycline against Gram-positive cocci isolated from surgical wound infections. Journal of Medical Microbiology, 2018, 67, 139-143.	1.8	21
20	Supplementation with tocotrienols from Bixa orellana improves the in vivo efficacy of daptomycin against methicillin-resistant Staphylococcus aureus in a mouse model of infected wound. Phytomedicine, 2017, 36, 50-53.	5.3	20
21	Increase of n-NOS and i-NOS in Rat Colon After Sacral Neuromodulation. Neuromodulation, 2017, 20, 761-766.	0.8	Ο
22	Combination of Ubiquinol intake and moderate physical activity efficiently counteracts myocytes mitochondrial dysfunctions and apoptosis in a mouse model of sarcopenia. Free Radical Biology and Medicine, 2017, 108, S98.	2.9	0
23	Booster immunizations with DNA plasmids encoding HER-2/neu prevent spontaneous mammary cancer in HER-2/neu transgenic mice over life span. Scientific Reports, 2017, 7, 3078.	3.3	3
24	Role of Daptomycin on Burn Wound Healing in an Animal Methicillin-Resistant Staphylococcus aureus Infection Model. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	32
25	Efficacy of the Quorum Sensing Inhibitor FS10 Alone and in Combination with Tigecycline in an Animal Model of Staphylococcal Infected Wound. PLoS ONE, 2016, 11, e0151956.	2.5	45
26	Enhanced Efficacy of Combinations of Pexiganan with Colistin Versus Acinetobacter Baumannii in Experimental Sepsis. Shock, 2016, 46, 219-225.	2.1	10
27	Irreversible inhibition of Δ16HER2 is necessary to suppress Δ16HER2-positive breast carcinomas resistant to Lapatinib. Cancer Letters, 2016, 381, 76-84.	7.2	23
28	Colistin enhances therapeutic efficacy of daptomycin or teicoplanin in a murine model of multiresistant Acinetobacter baumannii sepsis. Diagnostic Microbiology and Infectious Disease, 2016, 86, 392-398.	1.8	23
29	Effect of hyperglycemia on the number of CD117+ progenitor cells and their differentiation toward endothelial progenitor cells in young and old ages. Mechanisms of Ageing and Development, 2016, 159, 31-36.	4.6	4
30	Metallothioneins, longevity and cancer: Comment on "Deficiency of metallothionein-1 and -2 genes shortens the lifespan of the 129/Sv mouse strain― Experimental Gerontology, 2016, 73, 28-30.	2.8	11
31	Effects of the Infusion of 4% or 20% Human Serum Albumin on the Skeletal Muscle Microcirculation in Endotoxemic Rats. PLoS ONE, 2016, 11, e0151005.	2.5	17
32	Sidestream dark field videomicroscopy for <i>in vivo</i> evaluation of vascularization and perfusion of mammary tumours in <scp>HER</scp> 2/neu transgenic mice. Clinical and Experimental Pharmacology and Physiology, 2015, 42, 225-229.	1.9	4
33	Identification and Characterization of Cancer Stem Cells from Head and Neck Squamous Cell Carcinoma Cell Lines. Cellular Physiology and Biochemistry, 2015, 36, 784-798.	1.6	71
34	Antiangiogenic and antitumor activities of berberine derivative NAX014 compound in a transgenic murine model of HER2/neu-positive mammary carcinoma. Carcinogenesis, 2015, 36, 1169-1179.	2.8	44
35	In vitro activity and in vivo animal model efficacy of IB-367 alone and in combination with imipenem and colistin against Gram-negative bacteria. Peptides, 2014, 55, 17-22.	2.4	21
36	Effect of annatto-tocotrienols supplementation on the development of mammary tumors in HER-2/neu transgenic mice. Carcinogenesis, 2013, 34, 1352-1360.	2.8	63

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37	Delayed wound healing in aged skin rat models after thermal injury is associated with an increased MMP-9, K6 and CD44 expression. Burns, 2013, 39, 776-787.	1.9	19
38	The Efficacy of the Quorum Sensing Inhibitor FS8 and Tigecycline in Preventing Prosthesis Biofilm in an Animal Model of Staphylococcal Infection. International Journal of Molecular Sciences, 2013, 14, 16321-16332.	4.1	37
39	IB-367 pre-treatment improves the in vivo efficacy of teicoplanin and daptomycin in an animal model of wounds infected with meticillin-resistant Staphylococcus aureus. Journal of Medical Microbiology, 2013, 62, 1552-1558.	1.8	12
40	RNA-Mediated Gene Silencing of Nicotinamide N-Methyltransferase Is Associated with Decreased Tumorigenicity in Human Oral Carcinoma Cells. PLoS ONE, 2013, 8, e71272.	2.5	42
41	In vitro and in vivo effects of sub-MICs of pexiganan and imipenem on Pseudomonas aeruginosa adhesion and biofilm development. Infezioni in Medicina, 2013, 21, 287-95.	1.1	8
42	Tigecycline accelerates staphylococcal-infected burn wound healing through matrix metalloproteinase-9 modulation. Journal of Antimicrobial Chemotherapy, 2012, 67, 191-201.	3.0	30
43	Comparative Effects of Micafungin, Caspofungin, and Anidulafungin against a Difficult-To-Treat Fungal Opportunistic Pathogen, Candida glabrata. Antimicrobial Agents and Chemotherapy, 2012, 56, 1215-1222.	3.2	30
44	In vitro and in vivo effects of echinocandins against Candida parapsilosis sensu stricto, Candida orthopsilosis and Candida metapsilosis. Journal of Antimicrobial Chemotherapy, 2012, 67, 2195-2202.	3.0	27
45	Antimicrobial properties of distinctin in an experimental model of MRSA-infected wounds. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 3047-3055.	2.9	18
46	Efficacy of Tigecycline and Rifampin Alone and in Combination against Enterococcus faecalis Biofilm Infection in a Rat Model of Ureteral Stent. Journal of Surgical Research, 2012, 176, 1-6.	1.6	36
47	Nitric Oxide Synthase Expression in Rat Anorectal Tissue after Sacral Neuromodulation. Journal of Surgical Research, 2012, 176, 29-33.	1.6	7
48	In vitro activity and in vivo efficacy of tigecycline alone and in combination with daptomycin and rifampin against Gram-positive cocci isolated from surgical wound infection. European Journal of Clinical Microbiology and Infectious Diseases, 2012, 31, 1759-1764.	2.9	34
49	Why tocotrienols work better: insights into the in vitro anti-cancer mechanism of vitamin E. Genes and Nutrition, 2012, 7, 29-41.	2.5	41
50	In vivo electroporation restores the low effectiveness of DNA vaccination against HER-2/neu in aging. Cancer Immunology, Immunotherapy, 2012, 61, 363-371.	4.2	5
51	Protective Effect of Citropin 1.1 and Tazobactam-Piperacillin Against Oxidative Damage and Lethality in Mice Models of Gram-Negative Sepsis. Journal of Surgical Research, 2011, 171, 726-733.	1.6	7
52	S-thanatin in vitro prevents colistin resistance and improves its efficacy in an animal model of Pseudomonas aeruginosa sepsis. Peptides, 2011, 32, 697-701.	2.4	7
53	Effectiveness of antimicrobial photodynamic therapy with a single treatment of RLP068/Cl in an experimental model of Staphylococcus aureus wound infection. British Journal of Dermatology, 2011, 164, 987-995.	1.5	66
54	Vitamin E improves the in vivo efficacy of tigecycline and daptomycin in an animal model of wounds infected with meticillin-resistant Staphylococcus aureus. Journal of Medical Microbiology, 2011, 60, 1806-1812.	1.8	30

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55	Lipopeptide Laur-CKK-NH2 dimer preserves daptomycin susceptibility and enhances its activity against Enterococcus faecalis. Journal of Antimicrobial Chemotherapy, 2011, 66, 859-862.	3.0	11
56	Effect of the combination of clarithromycin and amikacin on Pseudomonas aeruginosa biofilm in an an animal model of ureteral stent infection. Journal of Antimicrobial Chemotherapy, 2011, 66, 1318-1323.	3.0	27
57	In vitro activity and in vivo efficacy of the saponin diosgenyl 2-amino-2-deoxy-β-d-glucopyranoside hydrochloride (HSM1) alone and in combination with daptomycin and vancomycin against Gram-positive cocci. Journal of Medical Microbiology, 2011, 60, 1337-1343.	1.8	12
58	Vitamin E supplementation in old mice induces antimicrobial activity and improves the efficacy of daptomycin in an animal model of wounds infected with methicillin-resistant Staphylococcus aureus. Journal of Antimicrobial Chemotherapy, 2011, 66, 2184-2185.	3.0	25
59	Daptomycin and Rifampin Alone and in Combination Prevent Vascular Graft Biofilm Formation and Emergence of Antibiotic Resistance in a Subcutaneous Rat Pouch Model of Staphylococcal Infection. European Journal of Vascular and Endovascular Surgery, 2010, 40, 817-822.	1.5	66
60	In vitro and in vivo activities of posaconazole against zygomycetes with various degrees of susceptibility. Journal of Antimicrobial Chemotherapy, 2010, 65, 2158-2163.	3.0	27
61	S-thanatin enhances the efficacy of tigecycline in an experimental rat model of polymicrobial peritonitis. Peptides, 2010, 31, 1231-1236.	2.4	8
62	Anidulafungin in Combination with Amphotericin B against <i>Aspergillus fumigatus</i> . Antimicrobial Agents and Chemotherapy, 2009, 53, 4035-4039.	3.2	14
63	In Vivo Effect of α-Bisabolol, a Nontoxic Sesquiterpene Alcohol, on the Induction of Spontaneous Mammary Tumors in HER-2/neu Transgenic Mice. Oncology Research, 2009, 18, 409-418.	1.5	25
64	Therapeutic efficacy of buforin II and rifampin in a rat model of Acinetobacter baumannii sepsis. Critical Care Medicine, 2009, 37, 1403-1407.	0.9	30
65	Ketogenic Diets Cause Opposing Changes in Synaptic Morphology in CA1 Hippocampus and Dentate Gyrus of Late-Adult Rats. Rejuvenation Research, 2008, 11, 631-640.	1.8	33
66	Comparative Efficacy of Topical Versus Systemic Teicoplanin in Experimental Model of Wound Infections. Journal of Surgical Research, 2008, 144, 74-81.	1.6	10
67	Tachyplesin III and granulocyte-colony stimulating factor enhance the efficacy of tazobactam/piperacillin in a neutropenic mouse model of polymicrobial peritonitis. Peptides, 2008, 29, 31-38.	2.4	4
68	Temporin A is effective in MRSA-infected wounds through bactericidal activity and acceleration of wound repair in a murine model. Peptides, 2008, 29, 520-528.	2.4	33
69	BMAP-28 improves the efficacy of vancomycin in rat models of gram-positive cocci ureteral stent infection. Peptides, 2008, 29, 1118-1123.	2.4	28
70	EFFICACY OF LL-37 AND GRANULOCYTE COLONY-STIMULATING FACTOR IN A NEUTROPENIC MURINE SEPSIS DUE TO PSEUDOMONAS AERUGINOSA. Shock, 2008, 30, 443-448.	2.1	23
71	Discovery of a Quorum-Sensing Inhibitor of Drug-Resistant Staphylococcal Infections by Structure-Based Virtual Screening. Molecular Pharmacology, 2008, 73, 1578-1586.	2.3	177
72	Protective effects of the combination of α-helical antimicrobial peptides and rifampicin in three rat models of Pseudomonas aeruginosa infection. Journal of Antimicrobial Chemotherapy, 2008, 62, 1332-1338.	3.0	59

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73	RNAIII-Inhibiting Peptide Enhances Healing of Wounds Infected with Methicillin-Resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2008, 52, 2205-2211.	3.2	66
74	Posaconazole against <i>Candida glabrata</i> Isolates with Various Susceptibilities to Fluconazole. Antimicrobial Agents and Chemotherapy, 2008, 52, 1929-1933.	3.2	14
75	Efficacy of the Combination of Tachyplesin III and Clarithromycin in Rat Models of Escherichia coli Sepsis. Antimicrobial Agents and Chemotherapy, 2008, 52, 4351-4355.	3.2	7
76	Efficacy of the bovine antimicrobial peptide indolicidin combined with piperacillin/tazobactam in experimental rat models of polymicrobial peritonitis. Critical Care Medicine, 2008, 36, 240-245.	0.9	11
77	Efficacy of the amphibian peptide distinctin in a neutropenic mouse model of staphylococcal sepsis. Critical Care Medicine, 2008, 36, 2629-2633.	0.9	14
78	Activity and Expression of Nitric Oxide Synthase in Rat Bladder after Sacral Neuromodulation. International Journal of Immunopathology and Pharmacology, 2008, 21, 129-135.	2.1	6
79	Intrinsic and Microenvironmental Defects Are Involved in the Age-Related Changes of Lin ^{â^'} c-kit ⁺ Hematopoietic Progenitor Cells. Rejuvenation Research, 2007, 10, 459-472.	1.8	26
80	Effect of the Silybin-Phosphatidylcholine Complex (IdB 1016) on the Development of Mammary Tumors in HER-2/neu Transgenic Mice. Cancer Research, 2007, 67, 2022-2029.	0.9	53
81	Efficacy of Tachyplesin III, Colistin, and Imipenem against a Multiresistant Pseudomonas aeruginosa Strain. Antimicrobial Agents and Chemotherapy, 2007, 51, 2005-2010.	3.2	47
82	Chitin Nanofibrils Linked to Chitosan Glycolate as Spray, Gel, and Gauze Preparations for Wound Repair. Journal of Bioactive and Compatible Polymers, 2007, 22, 525-538.	2.1	37
83	RNAIII-Inhibiting Peptide Affects Biofilm Formation in a Rat Model of Staphylococcal Ureteral Stent Infection. Antimicrobial Agents and Chemotherapy, 2007, 51, 4518-4520.	3.2	57
84	RNAIII-Inhibiting-Peptide-Loaded Polymethylmethacrylate Prevents In Vivo Staphylococcus aureus Biofilm Formation. Antimicrobial Agents and Chemotherapy, 2007, 51, 2594-2596.	3.2	61
85	Pretreatment With the Protegrin IBâ€367 Affects Gramâ€Positive Biofilm and Enhances the Therapeutic Efficacy of Linezolid in Animal Models of Central Venous Catheter Infection. Journal of Parenteral and Enteral Nutrition, 2007, 31, 463-468.	2.6	27
86	Efficacy of colistin/rifampin combination in experimental rat models of sepsis due to a multiresistant Pseudomonas aeruginosa strain*. Critical Care Medicine, 2007, 35, 1717-1723.	0.9	34
87	The lipopeptides Pal–Lys–Lys–NH2 and Pal–Lys–Lys soaking alone and in combination with intraperitoneal vancomycin prevent vascular graft biofilm in a subcutaneous rat pouch model of staphylococcal infection. Peptides, 2007, 28, 1299-1303.	2.4	22
88	The antimicrobial peptide Tachyplesin III coated alone and in combination with intraperitoneal piperacillin-tazobactam prevents ureteral stent Pseudomonas infection in a rat subcutaneous pouch model. Peptides, 2007, 28, 2293-2298.	2.4	50
89	Distinctin improves the efficacies of glycopeptides and betalactams against staphylococcal biofilm in an experimental model of central venous catheter infection. Journal of Biomedical Materials Research - Part A, 2007, 81A, 233-239.	4.0	11
90	Endogenous Opioids Modulate the Growth of the Biliary Tree in the Course of Cholestasis. Gastroenterology, 2006, 130, 1831-1847.	1.3	41

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91	Estrogens maintain bile duct mass and reduce apoptosis after biliodigestive anastomosis in bile duct ligated rats. Journal of Hepatology, 2006, 44, 1158-1166.	3.7	16
92	Citropin 1.1-treated central venous catheters improve the efficacy of hydrophobic antibiotics in the treatment of experimental staphylococcal catheter-related infection. Peptides, 2006, 27, 1210-1216.	2.4	46
93	Pre-treatment of central venous catheters with the cathelicidin BMAP-28 enhances the efficacy of antistaphylococcal agents in the treatment of experimental catheter-related infection. Peptides, 2006, 27, 2104-2110.	2.4	49
94	Experimental study on the efficacy of combination of α-helical antimicrobial peptides and vancomycin against Staphylococcus aureus with intermediate resistance to glycopeptides. Peptides, 2006, 27, 2600-2606.	2.4	24
95	Effects of the antimicrobial peptide BMAP-27 in a mouse model of obstructive jaundice stimulated by lipopolysaccharide. Peptides, 2006, 27, 2592-2599.	2.4	8
96	Evaluation of different plasmid DNA delivery systems for immunization against HER2/neu in a transgenic murine model of mammary carcinoma. Vaccine, 2006, 24, 1766-1775.	3.8	31
97	A New Material for the Standard Burn Model. Plastic and Reconstructive Surgery, 2006, 118, 1668-1669.	1.4	1
98	Amphibian peptides prevent endotoxemia and bacterial translocation in bile duct–ligated rats*. Critical Care Medicine, 2006, 34, 2415-2420.	0.9	27
99	RNAIII-INHIBITING PEPTIDE IN COMBINATION WITH THE CATHELICIDIN BMAP-28 REDUCES LETHALITY IN MOUSE MODELS OF STAPHYLOCOCCAL SEPSIS. Shock, 2006, 26, 296-301.	2.1	10
100	THE CATHELICIDIN-DERIVED TRITRPTICIN ENHANCES THE EFFICACY OF ERTAPENEM IN EXPERIMENTAL RAT MODELS OF SEPTIC SHOCK. Shock, 2006, 26, 195-200.	2.1	12
101	RNAIIIâ€Inhibiting Peptide Significantly Reduces Bacterial Load and Enhances the Effect of Antibiotics in the Treatment of Central Venous Catheter–AssociatedStaphylococcus aureusInfections. Journal of Infectious Diseases, 2006, 193, 180-186.	4.0	88
102	LL-37 Protects Rats against Lethal Sepsis Caused by Gram-Negative Bacteria. Antimicrobial Agents and Chemotherapy, 2006, 50, 1672-1679.	3.2	136
103	Interaction of Antimicrobial Peptide Temporin L with Lipopolysaccharide In Vitro and in Experimental Rat Models of Septic Shock Caused by Gram-Negative Bacteria. Antimicrobial Agents and Chemotherapy, 2006, 50, 2478-2486.	3.2	65
104	Effect of resveratrol on the development of spontaneous mammary tumors in HER-2/neu transgenic mice. International Journal of Cancer, 2005, 115, 36-45.	5.1	112
105	Imiquimod and S-27609 as adjuvants of DNA vaccination in a transgenic murine model of HER2/neu-positive mammary carcinoma. Gene Therapy, 2005, 12, 1324-1332.	4.5	31
106	Temporin A Alone and in Combination with Imipenem Reduces Lethality in a Mouse Model of Staphylococcal Sepsis. Journal of Infectious Diseases, 2005, 192, 1613-1620.	4.0	15
107	Comparative Efficacies of Quinupristin-Dalfopristin, Linezolid, Vancomycin, and Ciprofloxacin in Treatment, Using the Antibiotic-Lock Technique, of Experimental Catheter-Related Infection Due to Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2005, 49, 4042-4045.	3.2	50
108	Mammary carcinoma provides highly tumourigenic and invasive reactive stromal cells. Carcinogenesis, 2005, 26, 1868-1878.	2.8	51

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109	Effects of pexiganan alone and combined with betalactams in experimental endotoxic shock. Peptides, 2005, 26, 207-216.	2.4	21
110	RNAIII-inhibiting peptide improves efficacy of clinically used antibiotics in a murine model of staphylococcal sepsis. Peptides, 2005, 26, 169-175.	2.4	42
111	Cathelicidin Peptide Sheep Myeloid Antimicrobial Peptide-29 Prevents Endotoxin-induced Mortality in Rat Models of Septic Shock. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 187-194.	5.6	72
112	A Chimeric Peptide Composed of a Dermaseptin Derivative and an RNA III-Inhibiting Peptide Prevents Graft-Associated Infections by Antibiotic-Resistant Staphylococci. Antimicrobial Agents and Chemotherapy, 2004, 48, 2544-2550.	3.2	60
113	Temporin A Soaking in Combination with Intraperitoneal Linezolid Prevents Vascular Graft Infection in a Subcutaneous Rat Pouch Model of Infection with Staphylococcus epidermidis with Intermediate Resistance to Glycopeptides. Antimicrobial Agents and Chemotherapy, 2004, 48, 3162-3164.	3.2	9
114	Potential Therapeutic Role of Histatin Derivative Pâ€113din Experimental Rat Models ofPseudomonas aeruginosaSepsis. Journal of Infectious Diseases, 2004, 190, 356-364.	4.0	38
115	Therapeutic efficacy of the magainin analogue MSI-78 in different intra-abdominal sepsis rat models. Journal of Antimicrobial Chemotherapy, 2004, 54, 654-660.	3.0	37
116	Local rh-VEGF administration enhances skin flap survival more than other types of rh-VEGF administration: a clinical, morphological and immunohistochemical study. Experimental Dermatology, 2004, 13, 682-690.	2.9	33
117	RNAIII-inhibiting Peptide and/or Nisin Inhibit Experimental Vascular Graft Infection with Methicillin-susceptible and Methicillin-resistant Staphylococcus epidermidis. European Journal of Vascular and Endovascular Surgery, 2004, 27, 603-607.	1.5	17
118	BisEDT and RIP act in synergy to prevent graft infections by resistant staphylococci. Peptides, 2004, 25, 2047-2053.	2.4	29
119	Cecropin B Enhances Betalactams Activities in Experimental Rat Models of Gram-Negative Septic Shock. Annals of Surgery, 2004, 239, 251-256.	4.2	26
120	The antimicrobial peptide BMAP-28 reduces lethality in mouse models of staphylococcal sepsis*. Critical Care Medicine, 2004, 32, 2485-2490.	0.9	54
121	Interrelationships among brain, endocrine and immune response in ageing and successful ageing: role of metallothionein III isoform. Mechanisms of Ageing and Development, 2003, 124, 371-378.	4.6	21
122	Metallothionein (I+II) confers, via c-myc, immune plasticity in oldest mice: model of partial hepatectomy/liver regeneration. Mechanisms of Ageing and Development, 2003, 124, 877-886.	4.6	24
123	Antiendotoxin activity of protegrin analog IB-367 alone or in combination with piperacillin in different animal models of septic shock. Peptides, 2003, 24, 1747-1752.	2.4	33
124	Administration of protegrin peptide IB-367 to prevent endotoxin induced mortality in bile duct ligated rats. Gut, 2003, 52, 874-878.	12.1	33
125	RNA III Inhibiting Peptide Inhibits In Vivo Biofilm Formation by Drug-Resistant Staphylococcus aureus. Antimicrobial Agents and Chemotherapy, 2003, 47, 1979-1983.	3.2	120
126	Prophylactic efficacy of linezolid alone or combined with levofloxacin and vancomycin in a rat subcutaneous pouch model of graft infection caused by Staphylococcus epidermidis with intermediate resistance to glycopeptides. Journal of Antimicrobial Chemotherapy, 2003, 52, 724-726.	3.0	11

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127	Prophylactic Efficacy of Topical Temporin A and RNAIII-Inhibiting Peptide in a Subcutaneous Rat Pouch Model of Graft Infection Attributable to Staphylococci With Intermediate Resistance to Glycopeptides. Circulation, 2003, 108, 767-771.	1.6	78
128	Antiendotoxin Activity of Antimicrobial Peptides and Glycopeptides. Journal of Chemotherapy, 2003, 15, 129-133.	1.5	10
129	Morpho-Structural Investigations of Biomaterials for Biocidal Activity. Journal of Bioactive and Compatible Polymers, 2002, 17, 451-462.	2.1	1
130	Therapeutic efficacy of intraperitoneal polymyxin B and polymyxin-like peptides alone or combined with levofloxacin in rat models of septic shock. Journal of Antimicrobial Chemotherapy, 2002, 49, 193-196.	3.0	7
131	Efficacy of Quinupristin-Dalfopristin in Preventing Vascular Graft Infection Due to Staphylococcus epidermidis with Intermediate Resistance to Glycopeptides. Antimicrobial Agents and Chemotherapy, 2002, 46, 2885-2888.	3.2	10
132	Temporin A as a prophylactic agent against methicillin sodium-susceptible and methicillin sodium-resistant Staphylococcus epidermidis vascular graft infection. Journal of Vascular Surgery, 2002, 36, 1027-1030.	1.1	30
133	Single-Dose Intraperitoneal Magainins Improve Survival in a Gram-Negative-Pathogen Septic Shock Rat Model. Antimicrobial Agents and Chemotherapy, 2002, 46, 101-104.	3.2	37
134	Metallothioneins (I+II) and thyroid–thymus axis efficiency in old mice: role of corticosterone and zinc supply. Mechanisms of Ageing and Development, 2002, 123, 675-694.	4.6	34
135	Quinupristin/dalfopristin Bonding in Combination with Intraperitoneal Antibiotics Prevent Infection of Knitted Polyester Graft Material in a Subcutaneous Rat Pouch Model Infected with Resistant Staphylococcus epidermidis. European Journal of Vascular and Endovascular Surgery, 2002, 24, 230-234.	1.5	12
136	Prophylaxis against Staphylococcus aureus Vascular Graft Infection with Mupirocin-Soaked, Collagen-Sealed Dacron. Journal of Surgical Research, 2001, 99, 316-320.	1.6	20
137	Therapeutic Efficacy of the Polymyxin-like Peptide Ranalexin in an Experimental Model of Endotoxemia. Journal of Surgical Research, 2001, 100, 183-188.	1.6	10
138	Chitosan and Gelatin as Engineered Dressing for Wound Repair. Journal of Bioactive and Compatible Polymers, 2001, 16, 145-157.	2.1	27
139	Mupirocin Prophylaxis against Methicillin-Susceptible, Methicillin-Resistant, or Vancomycin-Intermediate Staphylococcus epidermidis Vascular-Graft Infection. Antimicrobial Agents and Chemotherapy, 2000, 44, 2842-2844.	3.2	11