

Joel Gil

List of Publications by Year in descending order

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16
papers

641
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

1115
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactions of Methicillin Resistant <i>Staphylococcus aureus</i> USA300 and <i>Pseudomonas aeruginosa</i> in Polymicrobial Wound Infection. <i>PLoS ONE</i> , 2013, 8, e56846.	2.5	302
2	<i>Staphylococcus aureus</i> Triggers Induction of miR-15B-5P to Diminish DNA Repair and Deregulate Inflammatory Response in Diabetic Foot Ulcers. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1187-1196.	0.7	80
3	Topical mevastatin promotes wound healing by inhibiting the transcription factor c-Myc via the glucocorticoid receptor and the long non-coding RNA Gas5. <i>Journal of Biological Chemistry</i> , 2018, 293, 1439-1449.	3.4	57
4	Pyruvate-depleting conditions induce biofilm dispersion and enhance the efficacy of antibiotics in killing biofilms in vitro and in vivo. <i>Scientific Reports</i> , 2019, 9, 3763.	3.3	56
5	Effectiveness of a polyhexanide irrigation solution on methicillin-resistant <i>Staphylococcus aureus</i> biofilms in a porcine wound model. <i>International Wound Journal</i> , 2017, 14, 937-944.	2.9	44
6	A PEGylated fibrin hydrogel-based antimicrobial wound dressing controls infection without impeding wound healing. <i>International Wound Journal</i> , 2017, 14, 1248-1257.	2.9	26
7	Preclinical evaluation of a novel silver gelling fiber dressing on <i>Pseudomonas aeruginosa</i> in a porcine wound infection model. <i>Wound Repair and Regeneration</i> , 2019, 27, 360-365.	3.0	23
8	The wound-healing effects of a next-generation anti-biofilm silver Hydrofiber wound dressing on deep partial-thickness wounds using a porcine model. <i>International Wound Journal</i> , 2018, 15, 834-839.	2.9	17
9	A closer examination of atraumatic dressings for optimal healing. <i>International Wound Journal</i> , 2015, 12, 510-516.	2.9	10
10	<i>Candida albicans</i> Infections: a novel porcine wound model to evaluate treatment efficacy. <i>BMC Microbiology</i> , 2022, 22, 45.	3.3	10
11	Antimicrobial effectiveness of wound matrices containing native extracellular matrix with polyhexamethylene biguanide. <i>International Wound Journal</i> , 2022, 19, 86-99.	2.9	7
12	Novel Cyclic Lipopeptides Fusaricidin Analogs for Treating Wound Infections. <i>Frontiers in Microbiology</i> , 2021, 12, 708904.	3.5	5
13	An in vitro analysis of the effects of various topical antimicrobial agents on methicillin-resistant and methicillin-sensitive strains of <i>Staphylococcus aureus</i> . <i>Ostomy - Wound Management</i> , 2014, 60, 18-28.	0.8	2
14	A novel dressing with silver to treat methicillin-resistant <i>Staphylococcus aureus</i> biofilm infection in a pig model. <i>Journal of Wound Care</i> , 2022, 31, S42-S48.	1.2	1
15	Effect of Mechanical Debridement and Irrigation With Hypochlorous Acid Wound Management Solution on Methicillin-resistant <i>Staphylococcus aureus</i> Contamination and Healing Deep Dermal Wounds in a Porcine Model. <i>Wound Management and Prevention</i> , 2021, 67, 24-31.	0.5	1
16	657 Preliminary Study on the Effect of Various Antimicrobial Formulations Containing Silver Oxynitrate on Reducing <i>Pseudomonas Aeruginosa</i> Using an in-vivo Porcine Burn Wound Model. <i>Journal of Burn Care and Research</i> , 2020, 41, S174-S174.	0.4	0