

Maria Jesus Perez Granda

List of Publications by Year in descending order

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54
papers

2,748
citations

471509

17
h-index

189892

50
g-index

57
all docs

57
docs citations

57
times ranked

1951
citing authors

#	ARTICLE	IF	CITATIONS
1	Production of biofilm by <i>Staphylococcus aureus</i> : Association with infective endocarditis?. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2022, 40, 418-422.	0.5	9
2	Increase in the frequency of catheter-related bloodstream infections during the COVID-19 pandemic: a plea for control. <i>Journal of Hospital Infection</i> , 2022, 119, 149-154.	2.9	25
3	How should microbiology laboratories interpret cultures of the sonicate of closed needleless connectors?. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2021, 39, 72-77.	0.5	1
4	Endotracheal tubes coated with a broad-spectrum antibacterial ceragenin reduce bacterial biofilm in an in vitro bench top model. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1168-1173.	3.0	5
5	How should microbiology laboratories interpret cultures of the sonicate of closed needleless connectors?. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2021, 39, 72-77.	0.3	0
6	Randomized clinical trial analyzing maintenance of peripheral venous catheters in an internal medicine unit: Heparin vs. saline. <i>PLoS ONE</i> , 2020, 15, e0226251.	2.5	7
7	Selective digestive decontamination solution used as "lock therapy" prevents and eradicates bacterial biofilm in an in vitro bench-top model. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2020, 19, 44.	3.8	1
8	Outbreak of COVID-19 in a nursing home in Madrid. <i>Journal of Infection</i> , 2020, 81, 647-679.	3.3	49
9	What does really affect the colonization of needleless connectors?. <i>Enfermedades Infecciosas Y Microbiología Clínica (English Ed)</i> , 2020, 38, 97-98.	0.3	0
10	Colonization of the nasal airways by <i>Staphylococcus aureus</i> on admission to a major heart surgery operating room: A real-world experience. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2020, 38, 466-470.	0.5	5
11	What does really affect the colonization of needleless connectors?. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2020, 38, 97-98.	0.5	3
12	In Vitro Study To Evaluate the Bioactivity of Freezing a Heparin-Based Dalbavancin Lock Solution. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	5
13	Is heparinized 40% ethanol lock solution efficient for reducing bacterial and fungal biofilms in an in vitro model?. <i>PLoS ONE</i> , 2019, 14, e0219098.	2.5	4
14	In vitro assessment of the anti-biofilm activity of ethanol alone and in combination with enoxaparin 60 IU. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2018, 36, 627-632.	0.5	1
15	Impact of selective digestive decontamination without systemic antibiotics in a major heart surgery intensive care unit. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 685-693.	0.8	6
16	Impact of a training program on adherence to recommendations for care of venous lines in internal medicine departments in Spain. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1163-1168.	2.9	10
17	Do lower respiratory tract samples contribute to the assessment of carriage of <i>Staphylococcus aureus</i> in patients undergoing mechanical ventilation after major heart surgery?. <i>PLoS ONE</i> , 2018, 13, e0207854.	2.5	1
18	Quality of the aetiological diagnosis of ventilator-associated pneumonia in Spain in the opinion of intensive care specialists and microbiologists. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2017, 35, 153-164.	0.5	3

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19	Should non-bacteraemic patients with a colonized catheter receive antimicrobial therapy?. <i>International Journal of Infectious Diseases</i> , 2017, 62, 72-76.	3.3	0
20	In Reply. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, e29-e30.	2.0	0
21	The NeutraClear® Needleless Connector is Equally Effective against Catheter Colonization Compared to MicroClave®. <i>Journal of Vascular Access</i> , 2017, 18, 415-418.	0.9	7
22	Eradication of <i>P. aeruginosa</i> biofilm in endotracheal tubes based on lock therapy: results from an in vitro study. <i>BMC Infectious Diseases</i> , 2017, 17, 746.	2.9	5
23	Evaluation of the Xpert Carba-R (Cepheid) Assay Using Contrived Bronchial Specimens from Patients with Suspicion of Ventilator-Associated Pneumonia for the Detection of Prevalent Carbapenemases. <i>PLoS ONE</i> , 2016, 11, e0168473.	2.5	23
24	Use of MALDI-TOF to detect colonized vascular catheter tips after 6 and 12 h of incubation. <i>Journal of Microbiological Methods</i> , 2016, 128, 10-12.	1.6	2
25	Roll-Plate Alone Does Not Demonstrate Colonization In Silicone Neonatal Catheters. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 351-353.	2.0	12
26	Sonicating multi-lumen sliced catheter tips after the roll-plate technique improves the detection of catheter colonization in adults. <i>Journal of Microbiological Methods</i> , 2016, 122, 20-22.	1.6	11
27	Does biomass production correlate with metabolic activity in <i>Staphylococcus aureus</i> ?. <i>Journal of Microbiological Methods</i> , 2016, 131, 110-112.	1.6	15
28	Vascular catheter colonization: surveillance based on culture of needleless connectors. <i>Critical Care</i> , 2016, 20, 166.	5.8	12
29	MALDI-TOF is not useful in the diagnosis of catheter colonization based on superficial cultures: results from an in vitro study. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 7-11.	1.8	1
30	Assessment of central venous catheter colonization using surveillance culture of withdrawn connectors and insertion site skin. <i>Critical Care</i> , 2015, 20, 32.	5.8	15
31	Effectiveness of a training program in compliance with recommendations for venous lines care. <i>BMC Infectious Diseases</i> , 2015, 15, 296.	2.9	10
32	A Prospective Monitoring Study of Cytomegalovirus Infection in Non-Immunosuppressed Critical Heart Surgery Patients. <i>PLoS ONE</i> , 2015, 10, e0129447.	2.5	13
33	Stickers used for the identification of intravenous lines could be a portal of entry of microorganisms through the catheter: Results from a clinical study. <i>American Journal of Infection Control</i> , 2015, 43, 895-899.	2.3	0
34	Cultures of Needleless Connectors Are Useful for Ruling Out Central Venous Catheter Colonization. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2068-2071.	3.9	9
35	Stickers used for identification of intravenous lines may be a source of contamination. <i>American Journal of Infection Control</i> , 2015, 43, 92-94.	2.3	1
36	Nationwide study on the use of intravascular catheters in internal medicine departments. <i>Journal of Hospital Infection</i> , 2015, 90, 135-141.	2.9	23

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37	A Prevalence Survey of Intravascular Catheter use in a General Hospital. <i>Journal of Vascular Access</i> , 2014, 15, 524-528.	0.9	12
38	A simple and easy in vitro model to test the efficacy of IV lines' needleless connectors against contamination. <i>Intensive Care Medicine Experimental</i> , 2014, 2, 27.	1.9	6
39	Colonization of stickers used for the identification of intravenous lines: Results from an in vitro study. <i>American Journal of Infection Control</i> , 2014, 42, 1161-1164.	2.3	2
40	Impact of four sequential measures on the prevention of ventilator-associated pneumonia in cardiac surgery patients. <i>Critical Care</i> , 2014, 18, R53.	5.8	18
41	Ethanol Lock Therapy (E-Lock) in the Prevention of Catheter-Related Bloodstream Infections (CR-BSI) after Major Heart Surgery (MHS): A Randomized Clinical Trial. <i>PLoS ONE</i> , 2014, 9, e91838.	2.5	29
42	Pre-emptive broad-spectrum treatment for ventilator-associated pneumonia in high-risk patients. <i>Intensive Care Medicine</i> , 2013, 39, 1547-1555.	8.2	37
43	Routine aspiration of subglottic secretions after major heart surgery: impact on the incidence of ventilator-associated pneumonia. <i>Journal of Hospital Infection</i> , 2013, 85, 312-315.	2.9	8
44	Prevention of Ventilator-Associated Pneumonia: Can Knowledge and Clinical Practice Be Simply Assessed in a Large Institution?. <i>Respiratory Care</i> , 2013, 58, 1213-1219.	1.6	8
45	Ventilator-associated pneumonia due to methicillin-resistant <i>Staphylococcus aureus</i> : risk factors and outcome in a large general hospital. <i>Journal of Hospital Infection</i> , 2012, 80, 150-155.	2.9	42
46	A Simple Educational Intervention to Decrease Incidence of Central Line-Associated Bloodstream Infection (CLABSI) in Intensive Care Units with Low Baseline Incidence of CLABSI. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 964-967.	1.8	38
47	Nasal carriage of <i>S. aureus</i> increases the risk of surgical site infection after major heart surgery. <i>Journal of Hospital Infection</i> , 2008, 68, 25-31.	2.9	134
48	Continuous Aspiration of Subglottic Secretions in the Prevention of Ventilator-Associated Pneumonia in the Postoperative Period of Major Heart Surgery. <i>Chest</i> , 2008, 134, 938-946.	0.8	642
49	A Randomized and Prospective Study of 3 Procedures for the Diagnosis of Catheter-Related Bloodstream Infection without Catheter Withdrawal. <i>Clinical Infectious Diseases</i> , 2007, 44, 820-826.	5.8	744
50	Infections following major heart surgery in European intensive care units: there is room for improvement (ESGNI 007 Study). <i>Journal of Hospital Infection</i> , 2006, 63, 399-405.	2.9	35
51	Postoperative infections after major heart surgery and prevention of ventilator-associated pneumonia: a one-day European prevalence study (ESGNI-008). <i>Journal of Hospital Infection</i> , 2006, 64, 224-230.	2.9	50
52	A Prospective, Randomized, and Comparative Study of 3 Different Methods for the Diagnosis of Intravascular Catheter Colonization. <i>Clinical Infectious Diseases</i> , 2005, 40, 1096-1100.	5.8	88
53	<i>Saccharomyces cerevisiae</i> Fungemia: An Emerging Infectious Disease. <i>Clinical Infectious Diseases</i> , 2005, 40, 1625-1634.	5.8	408
54	Ventilator-associated pneumonia after heart surgery: A prospective analysis and the value of surveillance*. <i>Critical Care Medicine</i> , 2003, 31, 1964-1970.	0.9	152