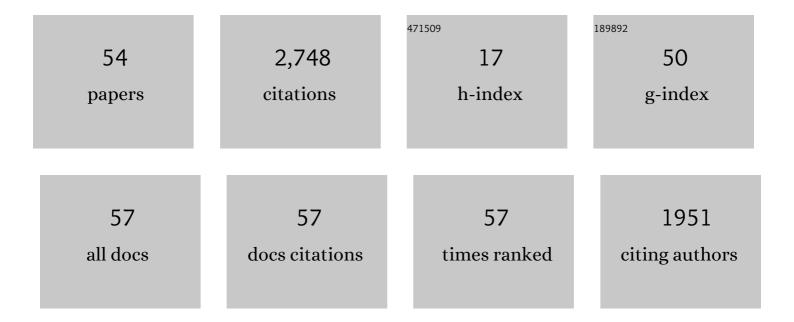
## Maria Jesus Perez Granda

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Randomized and Prospective Study of 3 Procedures for the Diagnosis of Catheter-Related Bloodstream Infection without Catheter Withdrawal. Clinical Infectious Diseases, 2007, 44, 820-826.	5.8	744
2	Continuous Aspiration of Subglottic Secretions in the Prevention of Ventilator-Associated Pneumonia in the Postoperative Period of Major Heart Surgery. Chest, 2008, 134, 938-946.	0.8	642
3	Saccharomyces cerevisiae Fungemia: An Emerging Infectious Disease. Clinical Infectious Diseases, 2005, 40, 1625-1634.	5.8	408
4	Ventilator-associated pneumonia after heart surgery: A prospective analysis and the value of surveillance*. Critical Care Medicine, 2003, 31, 1964-1970.	0.9	152
5	Nasal carriage of S. aureus increases the risk of surgical site infection after major heart surgery. Journal of Hospital Infection, 2008, 68, 25-31.	2.9	134
6	A Prospective, Randomized, and Comparative Study of 3 Different Methods for the Diagnosis of Intravascular Catheter Colonization. Clinical Infectious Diseases, 2005, 40, 1096-1100.	5.8	88
7	Postoperative infections after major heart surgery and prevention of ventilator-associated pneumonia: a one-day European prevalence study (ESGNI-008). Journal of Hospital Infection, 2006, 64, 224-230.	2.9	50
8	Outbreak of COVID-19 in a nursing home in Madrid. Journal of Infection, 2020, 81, 647-679.	3.3	49
9	Ventilator-associated pneumonia due to meticillin-resistant Staphylococcus aureus: risk factors and outcome in a large general hospital. Journal of Hospital Infection, 2012, 80, 150-155.	2.9	42
10	A Simple Educational Intervention to Decrease Incidence of Central Line–Associated Bloodstream Infection (CLABSI) in Intensive Care Units with Low Baseline Incidence of CLABSI. Infection Control and Hospital Epidemiology, 2010, 31, 964-967.	1.8	38
11	Pre-emptive broad-spectrum treatment for ventilator-associated pneumonia in high-risk patients. Intensive Care Medicine, 2013, 39, 1547-1555.	8.2	37
12	Infections following major heart surgery in European intensive care units: there is room for improvement (ESGNI 007 Study). Journal of Hospital Infection, 2006, 63, 399-405.	2.9	35
13	Ethanol Lock Therapy (E-Lock) in the Prevention of Catheter-Related Bloodstream Infections (CR-BSI) after Major Heart Surgery (MHS): A Randomized Clinical Trial. PLoS ONE, 2014, 9, e91838.	2.5	29
14	Increase in the frequency of catheter-related bloodstream infections during the COVID-19 pandemic: a plea for control. Journal of Hospital Infection, 2022, 119, 149-154.	2.9	25
15	Nationwide study on the use of intravascular catheters in internal medicine departments. Journal of Hospital Infection, 2015, 90, 135-141.	2.9	23
16	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. PLoS ONE, 2016, 11, e0168473.	2.5	23
17	Impact of four sequential measures on the prevention of ventilator-associated pneumonia in cardiac surgery patients. Critical Care, 2014, 18, R53.	5.8	18
18	Assessment of central venous catheter colonization using surveillance culture of withdrawn connectors and insertion site skin. Critical Care, 2015, 20, 32.	5.8	15

#	Article	IF	CITATIONS
19	Does biomass production correlate with metabolic activity in Staphylococcus aureus?. Journal of Microbiological Methods, 2016, 131, 110-112.	1.6	15
20	A Prospective Monitoring Study of Cytomegalovirus Infection in Non-Immunosuppressed Critical Heart Surgery Patients. PLoS ONE, 2015, 10, e0129447.	2.5	13
21	A Prevalence Survey of Intravascular Catheter use in a General Hospital. Journal of Vascular Access, 2014, 15, 524-528.	0.9	12
22	Roll-Plate Alone Does Not Demonstrate Colonization In Silicone Neonatal Catheters. Pediatric Infectious Disease Journal, 2016, 35, 351-353.	2.0	12
23	Vascular catheter colonization: surveillance based on culture of needleless connectors. Critical Care, 2016, 20, 166.	5.8	12
24	Sonicating multi-lumen sliced catheter tips after the roll-plate technique improves the detection of catheter colonization in adults. Journal of Microbiological Methods, 2016, 122, 20-22.	1.6	11
25	Effectiveness of a training program in compliance with recommendations for venous lines care. BMC Infectious Diseases, 2015, 15, 296.	2.9	10
26	Impact of a training program on adherence to recommendations for care of venous lines in internal medicine departments in Spain. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 1163-1168.	2.9	10
27	Cultures of Needleless Connectors Are Useful for Ruling Out Central Venous Catheter Colonization. Journal of Clinical Microbiology, 2015, 53, 2068-2071.	3.9	9
28	Production of biofilm by Staphylococcus aureus: Association with infective endocarditis?. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2022, 40, 418-422.	0.5	9
29	Routine aspiration of subglottic secretions after major heart surgery: impact on the incidence of ventilator-associated pneumonia. Journal of Hospital Infection, 2013, 85, 312-315.	2.9	8
30	Prevention of Ventilator-Associated Pneumonia: Can Knowledge and Clinical Practice Be Simply Assessed in a Large Institution?. Respiratory Care, 2013, 58, 1213-1219.	1.6	8
31	The NeutraClear® Needleless Connector is Equally Effective against Catheter Colonization Compared to MicroClave®. Journal of Vascular Access, 2017, 18, 415-418.	0.9	7
32	Randomized clinical trial analyzing maintenance of peripheral venous catheters in an internal medicine unit: Heparin vs. saline. PLoS ONE, 2020, 15, e0226251.	2.5	7
33	A simple and easy in vitro model to test the efficacy of IV lines' needleless connectors against contamination. Intensive Care Medicine Experimental, 2014, 2, 27.	1.9	6
34	Impact of selective digestive decontamination without systemic antibiotics in a major heart surgery intensive care unit. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 685-693.	0.8	6
35	Eradication of P. aeruginosa biofilm in endotracheal tubes based on lock therapy: results from an in vitro study. BMC Infectious Diseases, 2017, 17, 746.	2.9	5
36	Endotracheal tubes coated with a broad-spectrum antibacterial ceragenin reduce bacterial biofilm in an in vitro bench top model. Journal of Antimicrobial Chemotherapy, 2021, 76, 1168-1173.	3.0	5

#	Article	IF	CITATIONS
37	Colonization of the nasal airways by Staphylococcus aureus on admission to a major heart surgery operating room: A real-world experience. Enfermedades Infecciosas Y MicrobiologAa ClAnica, 2020, 38, 466-470.	0.5	5
38	In Vitro Study To Evaluate the Bioactivity of Freezing a Heparin-Based Dalbavancin Lock Solution. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	5
39	Is heparinized 40% ethanol lock solution efficient for reducing bacterial and fungal biofilms in an in vitro model?. PLoS ONE, 2019, 14, e0219098.	2.5	4
40	Quality of the aetiological diagnosis of ventilator-associated pneumonia in Spain in the opinion of intensive care specialists and microbiologists. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2017, 35, 153-164.	0.5	3
41	What does really affect the colonization of needleless connectors?. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2020, 38, 97-98.	0.5	3
42	Colonization of stickers used for the identification of intravenous lines: Results from an inÂvitro study. American Journal of Infection Control, 2014, 42, 1161-1164.	2.3	2
43	Use of MALDI-TOF to detect colonized vascular catheter tips after 6 and 12 h of incubation. Journal of Microbiological Methods, 2016, 128, 10-12.	1.6	2
44	Stickers used for identification of intravenous lines may be a source of contamination. American Journal of Infection Control, 2015, 43, 92-94.	2.3	1
45	MALDI-TOF is not useful in the diagnosis of catheter colonization based on superficial cultures: results from an in vitro study. Diagnostic Microbiology and Infectious Disease, 2016, 84, 7-11.	1.8	1
46	In vitro assessment of the anti-biofilm activity of ethanol alone and in combination with enoxaparin 60 IU. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2018, 36, 627-632.	0.5	1
47	Do lower respiratory tract samples contribute to the assessment of carriage of Staphylococcus aureus in patients undergoing mechanical ventilation after major heart surgery?. PLoS ONE, 2018, 13, e0207854.	2.5	1
48	Selective digestive decontamination solution used as "lock therapy―prevents and eradicates bacterial biofilm in an in vitro bench-top model. Annals of Clinical Microbiology and Antimicrobials, 2020, 19, 44.	3.8	1
49	How should microbiology laboratories interpret cultures of the sonicate of closed needleless connectors?. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2021, 39, 72-77.	0.5	1
50	Stickers used for the identification of intravenous lines could be aÂportal of entry of microorganisms through the catheter: Results from a clinical study. American Journal of Infection Control, 2015, 43, 895-899.	2.3	0
51	Should non-bacteraemic patients with a colonized catheter receive antimicrobial therapy?. International Journal of Infectious Diseases, 2017, 62, 72-76.	3.3	0
52	In Reply. Pediatric Infectious Disease Journal, 2017, 36, e29-e30.	2.0	0
53	What does really affect the colonization of needleless connectors?. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed ), 2020, 38, 97-98.	0.3	0
54	How should microbiology laboratories interpret cultures of the sonicate of closed needleless connectors?. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed ), 2021, 39, 72-77.	0.3	0