List of Publications by Year in descending order

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ΙΟΛΝ ΟΛΥΛΙΟΑ

#	Article	IF	CITATIONS
1	Risk Factors for Invasive Aspergillosis in Solid-Organ Transplant Recipients: A Case-Control Study. Clinical Infectious Diseases, 2005, 41, 52-59.	5.8	286
2	CLINICAL PRESENTATION AND OUTCOME OF TUBERCULOSIS IN KIDNEY, LIVER, AND HEART TRANSPLANT RECIPIENTS IN SPAIN1. Transplantation, 1997, 63, 1278-1286.	1.0	283
3	Tuberculosis after Solidâ€Organ Transplant: Incidence, Risk Factors, and Clinical Characteristics in the RESITRA (Spanish Network of Infection in Transplantation) Cohort. Clinical Infectious Diseases, 2009, 48, 1657-1665.	5.8	251
4	Ampicillin Plus Ceftriaxone Is as Effective as Ampicillin Plus Gentamicin for Treating <i>Enterococcus faecalis</i> Infective Endocarditis. Clinical Infectious Diseases, 2013, 56, 1261-1268.	5.8	241
5	Bloodstream Infections Among Transplant Recipients: Results of a Nationwide Surveillance in Spain1. American Journal of Transplantation, 2007, 7, 2579-2586.	4.7	191
6	Disassembling bacterial extracellular matrix with DNase-coated nanoparticles to enhance antibiotic delivery in biofilm infections. Journal of Controlled Release, 2015, 209, 150-158.	9.9	182
7	Brief Communication: Treatment of Enterococcus faecalis Endocarditis with Ampicillin plus Ceftriaxone. Annals of Internal Medicine, 2007, 146, 574.	3.9	173
8	Invasive fungal infections in solid organ transplant recipients. Clinical Microbiology and Infection, 2014, 20, 27-48.	6.0	170
9	A 5-Year Prospective Multicenter Evaluation of Influenza Infection in Transplant Recipients. Clinical Infectious Diseases, 2018, 67, 1322-1329.	5.8	145
10	Multidrug-resistant bacteria in solid organ transplant recipients. Clinical Microbiology and Infection, 2014, 20, 49-73.	6.0	136
11	Donor-To-Host Transmission of Bacterial and Fungal Infections in Lung Transplantation. American Journal of Transplantation, 2006, 6, 178-182.	4.7	130
12	Full Face Transplant. Annals of Surgery, 2011, 254, 252-256.	4.2	129
13	Nebulized amphotericin B prophylaxis for Aspergillus infection in lung transplantation: study of risk factors. Journal of Heart and Lung Transplantation, 2001, 20, 1274-1281.	0.6	128
14	Impact of Current Transplantation Management on the Development of Cytomegalovirus Disease after Renal Transplantation. Clinical Infectious Diseases, 2008, 47, 875-882.	5.8	122
15	Efficacy of Ampicillin plus Ceftriaxone in Treatment of Experimental Endocarditis Due to <i>Enterococcus faecalis</i> Strains Highly Resistant to Aminoglycosides. Antimicrobial Agents and Chemotherapy, 1999, 43, 639-646.	3.2	114
16	Bacteremia Due to Campylobacter Species: Clinical Findings and Antimicrobial Susceptibility Patterns. Clinical Infectious Diseases, 1997, 25, 1414-1420.	5.8	110
17	Incidence, Clinical Characteristics and Risk Factors of Late Infection in Solid Organ Transplant Recipients: Data from the RESITRA Study Group. American Journal of Transplantation, 2007, 7, 964-971.	4.7	110
18	Management of multidrug resistant Gram-negative bacilli infections in solid organ transplant recipients: SET/GESITRA-SEIMC/REIPI recommendations. Transplantation Reviews, 2018, 32, 36-57.	2.9	104

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19	Prophylaxis With Caspofungin for Invasive Fungal Infections in High-Risk Liver Transplant Recipients. Transplantation, 2009, 87, 424-435.	1.0	99
20	Two Doses of Inactivated Influenza Vaccine Improve Immune Response in Solid Organ Transplant Recipients: Results of TRANSGRIPE 1–2, a Randomized Controlled Clinical Trial. Clinical Infectious Diseases, 2017, 64, 829-838.	5.8	96
21	Management of cytomegalovirus infection in solid organ transplant recipients: SET/GESITRA-SEIMC/REIPI recommendations. Transplantation Reviews, 2016, 30, 119-143.	2.9	95
22	Effect of antibiotic prophylaxis on the risk of surgical site infection in orthotopic liver transplant. Liver Transplantation, 2008, 14, 799-805.	2.4	93
23	Nebulized Liposomal Amphotericin B Prophylaxis for Aspergillus Infection in Lung Transplantation: Pharmacokinetics and Safety. Journal of Heart and Lung Transplantation, 2009, 28, 170-175.	0.6	93
24	Feasibility, tolerability, and outcomes of nebulized liposomal amphotericin B for Aspergillus infection prevention in lung transplantation. Journal of Heart and Lung Transplantation, 2010, 29, 523-530.	0.6	83
25	Nebulized amphotericin B concentration and distribution in the respiratory tract of lungtransplanted patients. Transplantation, 2003, 75, 1571-1574.	1.0	79
26	GESITRA-SEIMC/REIPI recommendations for the management of cytomegalovirus infection in solid-organ transplant patients. Enfermedades Infecciosas Y MicrobiologAa ClAnica, 2011, 29, 735-758.	0.5	78
27	Risk Factors, Clinical Features, and Outcomes of Listeriosis in Solidâ€Organ Transplant Recipients: A Matched Caseâ€Control Study. Clinical Infectious Diseases, 2009, 49, 1153-1159.	5.8	77
28	Donor Infection and Transmission to the Recipient of a Solid Allograft. American Journal of Transplantation, 2008, 8, 2420-2425.	4.7	74
29	Valganciclovir as Treatment for Cytomegalovirus Disease in Solid Organ Transplant Recipients. Clinical Infectious Diseases, 2008, 46, 20-27.	5.8	71
30	Efficacy of ampicillin combined with ceftriaxone and gentamicin in the treatment of experimental endocarditis due to Enterococcus faecalis with no high-level resistance to aminoglycosides. Journal of Antimicrobial Chemotherapy, 2003, 52, 514-517.	3.0	69
31	10Âyears of prophylaxis with nebulized liposomal amphotericin B and the changing epidemiology of <i>Aspergillus</i> spp. infection in lung transplantation. Transplant International, 2016, 29, 51-62.	1.6	67
32	Cytomegalovirus Disease as a Risk Factor for Graft Loss and Death After Orthotopic Liver Transplantation. Clinical Infectious Diseases, 1998, 26, 865-870.	5.8	66
33	Epidemiology and Immediate Indirect Effects of Respiratory Viruses in Lung Transplant Recipients: A 5-Year Prospective Study. American Journal of Transplantation, 2017, 17, 1304-1312.	4.7	61
34	Lack of antimicrobial activity of sodium heparin for treating experimental catheter-related infection due to Staphylococcus aureus using the antibiotic-lock technique. Clinical Microbiology and Infection, 2001, 7, 206-212.	6.0	58
35	Nontuberculous Mycobacterial Meningitis: Report of Two Cases and Review. Clinical Infectious Diseases, 1996, 23, 1266-1273.	5.8	56
36	COVID-19 in lung transplant recipients: A multicenter study. American Journal of Transplantation, 2021, 21, 1816-1824.	4.7	56

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37	Treatment of experimental endocarditis due to Enterococcus faecalis using once-daily dosing regimen of gentamicin plus simulated profiles of ampicillin in human serum. Antimicrobial Agents and Chemotherapy, 1996, 40, 173-178.	3.2	55
38	Community-acquired Respiratory Viruses Are a Risk Factor for Chronic Lung Allograft Dysfunction. Clinical Infectious Diseases, 2019, 69, 1192-1197.	5.8	54
39	Immunosuppressive therapy and infection after kidney transplantation. Transplant Infectious Disease, 2010, 12, 397-405.	1.7	52
40	Impact of Hepatitis C Virus Infection on the Risk of Infectious Complications After Kidney Transplantation: Data From the RESITRA/REIPI Cohort. Transplantation, 2011, 92, 543-549.	1.0	49
41	Executive summary of clinical practice guideline for the management of invasive diseases caused by Aspergillus: 2018 Update by the GEMICOMED-SEIMC/REIPI. Enfermedades Infecciosas Y MicrobiologÃa ClÂnica, 2019, 37, 535-541.	0.5	46
42	Efficacy of Nebulized Liposomal Amphotericin B in Treatment of Experimental Pulmonary Aspergillosis. Antimicrobial Agents and Chemotherapy, 2005, 49, 3028-3030.	3.2	45
43	Therapy With m-TOR Inhibitors Decreases the Response to the Pandemic Influenza A H1N1 Vaccine in Solid Organ Transplant Recipients. American Journal of Transplantation, 2011, 11, 2205-2213.	4.7	45
44	Impact of Staphylococcus aureus phenotype and genotype on the clinical characteristics and outcome of infective endocarditis. AÂmulticentre, longitudinal, prospective, observational study. Clinical Microbiology and Infection, 2018, 24, 985-991.	6.0	41
45	Caspofungin versus fluconazole as prophylaxis of invasive fungal infection in highâ€risk liver transplantation, 2016, 22, 427-435.	2.4	40
46	Outcome of <i>Clostridium difficile-</i> associated disease in solid organ transplant recipients: a prospective and multicentre cohort study. Transplant International, 2012, 25, 1275-1281.	1.6	38
47	Ventilator-associated respiratory infection following lung transplantation. European Respiratory Journal, 2015, 45, 726-737.	6.7	38
48	Influence of penicillin resistance on outcome in adult patients with invasive pneumococcal pneumonia: is penicillin useful against intermediately resistant strains?. Journal of Antimicrobial Chemotherapy, 2004, 54, 481-488.	3.0	37
49	Evaluation of linezolid, vancomycin, gentamicin and ciprofloxacin in a rabbit model of antibiotic-lock technique for Staphylococcus aureus catheter-related infection. Journal of Antimicrobial Chemotherapy, 2010, 65, 525-530.	3.0	35
50	Influenza vaccination during the first 6 months after solid organ transplantation is efficacious and safe. Clinical Microbiology and Infection, 2015, 21, 1040.e11-1040.e18.	6.0	35
51	Rhodococcus equi Pneumonia in Patients Infected with the Human Immunodefficiency Virus. Report of 2 cases and review of the literature. Scandinavian Journal of Infectious Diseases, 1997, 29, 535-541.	1.5	34
52	Pathogenic Characteristics of Staphylococcus aureus Endovascular Infection Isolates from Different Clonal Complexes. Frontiers in Microbiology, 2017, 8, 917.	3.5	31
53	Favorable Prognosis of Purulent Meningitis in Patients Infected with Human Immunodeficiency Virus. Clinical Infectious Diseases, 1998, 27, 176-180.	5.8	30
54	A Multicenter Study of Valganciclovir Prophylaxis up to Day 120 in CMV-Seropositive Lung Transplant Recipients. American Journal of Transplantation, 2009, 9, 1134-1141.	4.7	30

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55	Daptomycin is effective as antibiotic-lock therapy in a model of Staphylococcus aureus catheter-related infection. Journal of Infection, 2014, 68, 548-552.	3.3	30
56	Reduced incidence of pneumonia in influenza-vaccinated solid organ transplant recipients with influenza disease. Clinical Microbiology and Infection, 2012, 18, E533-E540.	6.0	29
57	Impact of Valganciclovir on Epstein-Barr Virus Polymerase Chain Reaction in Pediatric Liver Transplantation: Preliminary Report. Transplantation Proceedings, 2009, 41, 1038-1040.	0.6	27
58	Epidemiology of invasive respiratory disease caused by emerging nonâ€∢i>Aspergillus molds in lung transplant recipients. Transplant Infectious Disease, 2016, 18, 70-78.	1.7	27
59	Donor-derived bacterial infections in lung transplant recipients in the era of multidrug resistance. Journal of Infection, 2020, 80, 190-196.	3.3	27
60	Treatment of experimental pneumonia due to penicillin-resistant Streptococcus pneumoniae in immunocompetent rats. Antimicrobial Agents and Chemotherapy, 1997, 41, 795-801.	3.2	25
61	Prevention strategies for cytomegalovirus disease and longâ€term outcomes in the highâ€risk transplant patient (D+/Râ^'): experience from the <scp>RESITRA</scp> â€ <scp>REIPI</scp> cohort. Transplant Infectious Disease, 2014, 16, 387-396.	1.7	25
62	Effect of gentamicin dosing interval on therapy of viridans streptococcal experimental endocarditis with gentamicin plus penicillin. Antimicrobial Agents and Chemotherapy, 1995, 39, 2098-2103.	3.2	24
63	<i>Listeria monocytogenes</i> â€associated acute hepatitis in a liver transplant recipient. Liver, 1998, 18, 213-215.	0.1	22
64	Safety of liver transplantation with chagas disease-seropositive donors for seronegative recipients. Liver Transplantation, 2011, 17, 1304-1308.	2.4	22
65	Safety and effectiveness of sodium colistimethate-loaded nanostructured lipid carriers (SCM-NLC) against P. aeruginosa: in vitro and in vivo studies following pulmonary and intramuscular administration. Nanomedicine: Nanotechnology, Biology, and Medicine, 2019, 18, 101-111.	3.3	22
66	Antibiotic-lock technique: Usefulness and controversies. Antimicrobics and Infectious Diseases Newsletter, 1996, 15, 9-13.	0.0	21
67	Contamination of the Nebulization Systems Used in the Prophylaxis With Amphotericin B Nebulized in Lung Transplantation. Transplantation Proceedings, 2005, 37, 4056-4058.	0.6	21
68	Sterilization Procedure for Temperature-Sensitive Hydrogels Loaded with Silver Nanoparticles for Clinical Applications. Nanomaterials, 2019, 9, 380.	4.1	21
69	Efficacy of high loading doses of liposomal amphotericin B in the treatment of experimental invasive pulmonary aspergillosis. Clinical Microbiology and Infection, 2005, 11, 999-1004.	6.0	19
70	Infection prevention in solid organ transplantation. Enfermedades Infecciosas Y MicrobiologÃa ClÂnica, 2012, 30, 27-33.	0.5	18
71	Pre-existing Hemagglutinin Stalk Antibodies Correlate with Protection of Lower Respiratory Symptoms in Flu-Infected Transplant Patients. Cell Reports Medicine, 2020, 1, 100130.	6.5	18
72	Detection of fungal DNA by real-time polymerase chain reaction: evaluation of 2 methodologies in experimental pulmonary aspergillosis. Diagnostic Microbiology and Infectious Disease, 2006, 56, 387-393.	1.8	17

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73	Management of influenza infection in solid-organ transplant recipients: Consensus statement of the Group for the Study of Infection in Transplant Recipients (GESITRA) of the Spanish Society of Infectious Diseases and Clinical Microbiology (SEIMC) and the Spanish Network for Research in Infectious Diseases (REIPI). Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2013, 31, 526.e1-526.e20.	0.5	17
74	Lung transplantation in two cystic fibrosis patients infected with previously pandrug-resistant Burkholderia cepacia complex treated with ceftazidime–avibactam. Infection, 2019, 47, 289-292.	4.7	17
75	Prevalence of Chagas Disease among Solid Organ–Transplanted Patients in a Nonendemic Country. American Journal of Tropical Medicine and Hygiene, 2018, 98, 742-746.	1.4	17
76	Efficacy of high doses of liposomal amphotericin B in the treatment of experimental aspergillosis. Journal of Antimicrobial Chemotherapy, 2003, 52, 1032-1034.	3.0	16
77	Preemptive Therapy With Intravenous Ganciclovir for the Prevention of Cytomegalovirus Disease in Lung Transplant Recipients. Transplantation Proceedings, 2005, 37, 4039-4042.	0.6	16
78	Unusual forms of subacute invasive pulmonary aspergillosis in patients with solid tumors. Journal of Infection, 2014, 69, 387-395.	3.3	16
79	Efficacy of anidulafungin in the treatment of experimental <i>Candida parapsilosis</i> catheter infection using an antifungal-lock technique. Journal of Antimicrobial Chemotherapy, 2016, 71, 2895-2901.	3.0	16
80	Effect of Influenza Vaccination Inducing Antibody Mediated Rejection in Solid Organ Transplant Recipients. Frontiers in Immunology, 2020, 11, 1917.	4.8	16
81	Safety and Effectiveness of Isavuconazole Treatment for Fungal Infections in Solid Organ Transplant Recipients (ISASOT Study). Microbiology Spectrum, 2022, 10, e0178421.	3.0	16
82	Risk factors, survival, and impact of prophylaxis length in cytomegalovirusâ€seropositive lung transplant recipients: A prospective, observational, multicenter study. Transplant Infectious Disease, 2017, 19, e12694.	1.7	14
83	Efficacy of Teicoplanin-Gentamicin Given Once a Day on the Basis of Pharmacokinetics in Humans for Treatment of Enterococcal Experimental Endocarditis. Antimicrobial Agents and Chemotherapy, 2001, 45, 1387-1393.	3.2	13
84	A single point mutation in class III ribonucleotide reductase promoter renders Pseudomonas aeruginosa PAO1 inefficient for anaerobic growth and infection. Scientific Reports, 2017, 7, 13350.	3.3	13
85	Case Report: Successful Lung Transplantation from a Donor Seropositive for Trypanosoma cruzi Infection (Chagas Disease) to a Seronegative Recipient. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1147-1150.	1.4	13
86	Daptomycin is safe and effective for the treatment of gramâ€positive cocci infections in solid organ transplantation. Transplant Infectious Disease, 2014, 16, 532-538.	1.7	12
87	In vitro and in vivo antimicrobial activity of sodium colistimethate and amikacin-loaded nanostructured lipid carriers (NLC). Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 29, 102259.	3.3	12
88	Recomendaciones para el tratamiento de la infección por Aspergillus spp Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2003, 21, 571-578.	0.5	12
89	Methyl-Hydroxylamine as an Efficacious Antibacterial Agent That Targets the Ribonucleotide Reductase Enzyme. PLoS ONE, 2015, 10, e0122049.	2.5	12
90	High-Dose Daptomycin Is Effective as an Antibiotic Lock Therapy in a Rabbit Model of Staphylococcus epidermidis Catheter-Related Infection. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	11

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91	Long-term follow-up of patients with catheter-related bacteremia treated without catheter removal. Clinical Microbiology and Infection, 1998, 4, 472-476.	6.0	10
92	Sub-inhibitory concentrations of oxacillin modify the expression of agr locus in Staphylococcus aureus clinical strains belonging to different clonal complexes. BMC Infectious Diseases, 2018, 18, 177.	2.9	10
93	Phaeohyphomycosis caused by Medicopsis romeroi in solid organ transplant recipients: Report of two cases and comprehensive review of the literature. Transplant Infectious Disease, 2019, 21, e13072.	1.7	10
94	Efficacy of liposomal amphotericin B and anidulafungin using an antifungal lock technique (ALT) for catheter-related Candida albicans and Candida glabrata infections in an experimental model. PLoS ONE, 2019, 14, e0212426.	2.5	10
95	Immunogenicity of pandemic influenza A H1N1/2009 adjuvanted vaccine in pediatric solid organ transplant recipients. Pediatric Transplantation, 2013, 17, 403-406.	1.0	9
96	A special issue on infections in solid organ transplant recipients. Clinical Microbiology and Infection, 2014, 20, 1-3.	6.0	9
97	Clinical Characteristics and Outcome of Lung Transplant Recipients with Respiratory Isolation of Corynebacterium spp. Journal of Clinical Microbiology, 2018, 56, .	3.9	9
98	Efficacy of Ceftriaxone and Gentamicin Given Once a Day by Using Human-Like Pharmacokinetics in Treatment of Experimental Staphylococcal Endocarditis. Antimicrobial Agents and Chemotherapy, 2002, 46, 378-384.	3.2	8
99	Blood cyclosporine C0 and C2 concentrations and cytomegalovirus infections following lung transplantation. Transplantation Proceedings, 2003, 35, 1992-1993.	0.6	8
100	Influenza A H1N1/2009 infection in pediatric solid organ transplant recipients. Transplant Infectious Disease, 2012, 14, 584-588.	1.7	8
101	Efficacy and safety of a booster dose of influenza vaccination in solid organ transplant recipients, TRANSGRIPE 1-2: study protocol for a multicenter, randomized, controlled clinical trial. Trials, 2014, 15, 338.	1.6	7
102	Successful liver transplantation despite donorâ€transmitted <scp>ESBL</scp> â€producing <i><scp>K</scp>lebsiella pneumoniae</i> infection: Case report and review of the literature. Transplant Infectious Disease, 2017, 19, e12743.	1.7	7
103	Humoral response to natural influenza infection in solid organ transplant recipients. American Journal of Transplantation, 2019, 19, 2318-2328.	4.7	6
104	Blood and tissue distribution of posaconazole in a rat model of invasive pulmonary aspergillosis. Diagnostic Microbiology and Infectious Disease, 2017, 87, 112-117.	1.8	5
105	Association between biomass formation and the prognosis of infective endocarditis due to Staphylococcus aureus. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2020, 38, 263-266.	0.5	5
106	Recommendations for Management of Endemic Diseases and Travel Medicine in Solid-Organ Transplant Recipients and Donors. Transplantation, 2018, 102, S81.	1.0	4
107	Selection criteria of solid organ donors in relation to infectious diseases: A Spanish consensus. Transplantation Reviews, 2020, 34, 100528.	2.9	4
108	Galactomannan enzyme immunoassay and quantitative Real Time PCR as tools to evaluate the exposure and response in a rat model of aspergillosis after posaconazole prophylaxis. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2016, 34, 571-576.	0.5	2

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109	Is antibody-mediated rejection in kidney transplant recipients a risk factor for developing cytomegalovirus or BK virus infection? Results from a case-control study. Journal of Clinical Virology, 2019, 110, 45-50.	3.1	2
110	Executive summary of the Consensus Statement of the Transplant Infection Study Group (GESITRA) of the Spanish Society of Infectious Diseases and Clinical Microbiology (SEIMC) and the National Transplant Organization (ONT) on the Selection Criteria of Donors of Solid Organs in relation to Infectious Diseases. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2020, 38, 379-389.	0.5	2
111	Risks and Epidemiology of Infections After Lung or Heart–Lung Transplantation. , 2016, , 167-183.		2
112	Association between biomass formation and the prognosis of infective endocarditis due to Staphylococcus aureus. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2020, 38, 263-266.	0.3	0
113	Infections in Critically Ill Solid Organ Transplant Recipients. , 2007, , 35-50.		0