

Sophia Koo

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

2,208
citations

304743

22
h-index

315739

38
g-index

50
all docs

50
docs citations

50
times ranked

2925
citing authors

#	ARTICLE	IF	CITATIONS
1	Electronic Alerts to Prevent Venous Thromboembolism among Hospitalized Patients. <i>New England Journal of Medicine</i> , 2005, 352, 969-977.	27.0	845
2	Diagnostic Performance of the (1â†’3)â€²â€œ<sc>d</sc>â€œGlucan Assay for Invasive Fungal Disease. <i>Clinical Infectious Diseases</i> , 2009, 49, 1650-1659.	5.8	204
3	Cord-Blood Hematopoietic Stem Cell TransplantÂConfers an Increased Risk for Human Herpesvirus-6-Associated Acute Limbic Encephalitis: AÂCohort Analysis. <i>Biology of Blood and Marrow Transplantation</i> , 2012, 18, 1638-1648.	2.0	141
4	Prognostic Features of Galactomannan Antigenemia in Galactomannan-Positive Invasive Aspergillosis. <i>Journal of Clinical Microbiology</i> , 2010, 48, 1255-1260.	3.9	82
5	Infectious Complications Associated with Immunomodulating Biologic Agents. <i>Infectious Disease Clinics of North America</i> , 2010, 24, 285-306.	5.1	78
6	Molecular Testing for Acute Respiratory Tract Infections: Clinical and Diagnostic Recommendations From the IDSAâ€™s Diagnostics Committee. <i>Clinical Infectious Diseases</i> , 2020, 71, 2744-2751.	5.8	77
7	Medication errors associated with anticoagulant therapy in the hospital. <i>American Journal of Cardiology</i> , 2004, 94, 532-535.	1.6	62
8	Time trends in warfarin-associated hemorrhage. <i>American Journal of Cardiology</i> , 2004, 94, 403-406.	1.6	53
9	The impact of a delay in initiating radiation therapy on prostate-specific antigen outcome for patients with clinically localized prostate carcinoma. <i>Cancer</i> , 2005, 103, 2053-2059.	4.1	53
10	High incidence of neutropenia in patients with prolonged ceftaroline exposure. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 2010-2013.	3.0	47
11	The Effect of Excessive Anticoagulation on Mortality and Morbidity in Hospitalized Patients With Anticoagulant-Related Major Hemorrhage. <i>Archives of Internal Medicine</i> , 2004, 164, 1557.	3.8	46
12	Meta-Analysis and Cost Comparison of Empirical versus Pre-Emptive Antifungal Strategies in Hematologic Malignancy Patients with High-Risk Febrile Neutropenia. <i>PLoS ONE</i> , 2015, 10, e0140930.	2.5	46
13	Increased Risk of Infectious Complications in Older Patients With Indolent Non-Hodgkin Lymphoma Exposed to Bendamustine. <i>Clinical Infectious Diseases</i> , 2019, 68, 247-255.	5.8	42
14	<i>Fonsecaea monophora</i> cerebral phaeohyphomycosis: case report of successful surgical excision and voriconazole treatment and review. <i>Medical Mycology</i> , 2010, 48, 769-774.	0.7	39
15	A Targeted Peritransplant Antifungal Strategy for the Prevention of Invasive Fungal Disease After Lung Transplantation. <i>Transplantation</i> , 2012, 94, 281-286.	1.0	36
16	Prophylactic Antibiotics and Postoperative Complications of Radical Cystectomy: A Population Based Analysis in the United States. <i>Journal of Urology</i> , 2017, 198, 297-304.	0.4	35
17	Infectious Complications Associated with Immunomodulating Biologic Agents. <i>Hematology/Oncology Clinics of North America</i> , 2011, 25, 117-138.	2.2	34
18	Fatal Powassan Encephalitis (Deer Tick Virus, Lineage II) in a Patient With Fever and Orchitis Receiving Rituximab. <i>JAMA Neurology</i> , 2018, 75, 746.	9.0	31

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19	Comparison of extracorporeal photopheresis and alemtuzumab for the treatment of chronic lung allograft dysfunction. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 340-348.	0.6	30
20	Clinical experience with a novel assay measuring cytomegalovirus (CMV)-specific CD4+ and CD8+ T-cell immunity by flow cytometry and intracellular cytokine staining to predict clinically significant CMV events. <i>BMC Infectious Diseases</i> , 2020, 20, 58.	2.9	28
21	Quantifying the impact of seminal vesicle invasion identified using endorectal magnetic resonance imaging on PSA outcome after radiation therapy for patients with clinically localized prostate cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 59, 400-405.	0.8	27
22	The Evolving Landscape of Fungal Diagnostics, Current and Emerging Microbiological Approaches. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 127.	3.5	23
23	Dasatinib Use and Risk of Cytomegalovirus Reactivation After Allogeneic Hematopoietic-Cell Transplantation. <i>Clinical Infectious Diseases</i> , 2017, 65, 510-513.	5.8	22
24	False positive bronchoalveolar lavage galactomannan: Effect of host and cutoff value. <i>Mycoses</i> , 2019, 62, 204-213.	4.0	20
25	Low incidence of invasive fungal disease following CD19 chimeric antigen receptor T-cell therapy for non-Hodgkin lymphoma. <i>Blood Advances</i> , 2022, 6, 4821-4830.	5.2	20
26	Infectious Complications Associated With Immunomodulating Monoclonal Antibodies Used in the Treatment of Hematologic Malignancy. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2008, 6, 202-213.	4.9	19
27	Breath-Based Diagnosis of Infectious Diseases. <i>Clinics in Laboratory Medicine</i> , 2021, 41, 185-202.	1.4	12
28	Adjunctive management of central line-associated bloodstream infections with 70% ethanol-lock therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1665-1668.	3.0	11
29	Somatic GATA2 mutations define a subgroup of myeloid malignancy patients at high risk for invasive fungal disease. <i>Blood Advances</i> , 2021, 5, 54-60.	5.2	11
30	Use of triazoles for the treatment of invasive aspergillosis: A three-year cohort analysis. <i>Mycoses</i> , 2020, 63, 58-64.	4.0	9
31	Invasive <i>Mycobacterium</i> fungal cellulitis and myositis. <i>Medical Mycology</i> , 2012, 50, 740-745.	0.7	6
32	Green Herring Syndrome: Bacterial Infection in Patients With Mucormycosis Cavitory Lung Disease. <i>Open Forum Infectious Diseases</i> , 2014, 1, ofu014.	0.9	5
33	Epidemiology of Candidemia in Hospitalized Patients With Acute Leukemia in the Absence of Routine Antifungal Prophylaxis. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	3
34	Cytomegalovirus Infection Among Cord Blood Allogeneic Transplantation Recipients: Low Incidence of Cytomegalovirus Events without High-Dose Valacyclovir Prophylaxis. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2164-2165.	2.0	3
35	358. Comparison of Voriconazole (VORI), Isavuconazole (ISAV), and Posaconazole (POSA) in the Initial Treatment of Patients With Invasive Aspergillosis (IA). <i>Open Forum Infectious Diseases</i> , 2018, 5, S140-S141.	0.9	2
36	In Vitro Volatile Metabolite Signatures of Common Pathogenic <i>Fusarium</i> Species. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	1

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37	A Bird's-Eye View of Fever. <i>New England Journal of Medicine</i> , 2011, 365, e33.	27.0	1
38	A Bird's-Eye View of Fever. <i>New England Journal of Medicine</i> , 2011, 365, 1727-1732.	27.0	0
39	Examining the In Vitro Volatile Metabolite Profile of Pathogenic <i>Scedosporium</i> and <i>Lomentospora</i> Species. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
40	Donor CMV Serostatus and Dose Adjustments in CMV Prophylaxis Increase CMV Infection Risk after Lung Transplantation. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
41	Infectious Complications Associated with Bendamustine Exposure in Patients with Indolent non-Hodgkin Lymphoma. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
42	Norovirus Infection in Transplantation: Prolonged and Morbid Diarrhea. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	0
43	Utility of in-house fluconazole disk diffusion susceptibility testing in the treatment of candidemia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 223-226.	1.8	0
44	Frequent False-positive Bronchoalveolar Lavage Galactomannan Values in a Real-world Setting. <i>Open Forum Infectious Diseases</i> , 2017, 4, S611-S611.	0.9	0
45	2365. Volatile Metabolite-Based Detection of <i>Clostridium difficile</i> Infection (CDI). <i>Open Forum Infectious Diseases</i> , 2019, 6, S815-S815.	0.9	0
46	2134. Differential Changes in Breath Volatile Metabolites to Identify Carbapenem-Resistant Enterobacteriaceae (CRE) in a Murine Pneumonia Model. <i>Open Forum Infectious Diseases</i> , 2019, 6, S722-S723.	0.9	0
47	A eulogy for Dr Francisco Miguel Marty Forero. <i>Transplant Infectious Disease</i> , 2021, 23, e13645.	1.7	0
48	HHV-6-Associated Post-Transplantation Acute Limbic Encephalitis Following Cord Blood Stem Cell Transplantation: A Cohort Analysis. <i>Blood</i> , 2011, 118, 649-649.	1.4	0
49	711. A Unique Breath Secondary Metabolite Volatile Signature for the Diagnosis of Histoplasmosis. <i>Open Forum Infectious Diseases</i> , 2021, 8, S454-S455.	0.9	0