

Yao Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9180106/publications.pdf>

Version: 2024-02-01

39
papers

512
citations

687363

13
h-index

794594

19
g-index

39
all docs

39
docs citations

39
times ranked

795
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast Screening and Primary Diagnosis of COVID-19 by ATR-FT-IR. <i>Analytical Chemistry</i> , 2021, 93, 2191-2199.	6.5	51
2	A 10 year surveillance for antimicrobial susceptibility of <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> in community- and hospital-associated intra-abdominal infections in China. <i>Journal of Medical Microbiology</i> , 2013, 62, 1343-1349.	1.8	36
3	Comparison of five commonly used automated susceptibility testing methods for accuracy in the China Antimicrobial Resistance Surveillance System (CARSS) hospitals. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 1347-1358.	2.7	32
4	Plasma big endothelin-1 levels at admission and future cardiovascular outcomes: A cohort study in patients with stable coronary artery disease. <i>International Journal of Cardiology</i> , 2017, 230, 76-79.	1.7	29
5	Prolonged conservative treatment in patients with recurrent endometrial cancer after primary fertility-sparing therapy: 15-year experience. <i>International Journal of Clinical Oncology</i> , 2019, 24, 712-720.	2.2	29
6	Genomic Comparison of Endometrioid Endometrial Carcinoma and Its Precancerous Lesions in Chinese Patients by High-Depth Next Generation Sequencing. <i>Frontiers in Oncology</i> , 2019, 9, 123.	2.8	24
7	Risk Factors and Microbiology of Meningitis and/or Bacteremia After Transsphenoidal Surgery for Pituitary Adenoma. <i>World Neurosurgery</i> , 2018, 110, e851-e863.	1.3	20
8	Fertility-preserving treatment in women with early endometrial cancer: the Chinese experience. <i>Cancer Management and Research</i> , 2018, Volume 10, 6803-6813.	1.9	19
9	Clinicopathological and survival analysis of uterine papillary serous carcinoma: a single institutional review of 106 cases. <i>Cancer Management and Research</i> , 2018, Volume 10, 4915-4928.	1.9	19
10	Prevalence of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Infection in a Northern Province in China: Clinical Characteristics, Drug Resistance, and Geographic Distribution. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 569-579.	2.7	18
11	Antimicrobial susceptibilities of aerobic and facultative gram-negative bacilli isolated from Chinese patients with urinary tract infections between 2010 and 2014. <i>BMC Infectious Diseases</i> , 2017, 17, 192.	2.9	17
12	Ovarian yolk sac tumor in postmenopausal females. <i>Medicine (United States)</i> , 2018, 97, e11838.	1.0	16
13	Evaluation of VITEK MS, Clin-ToF-II MS, Autof MS 1000 and VITEK 2 ANC card for identification of <i>Bacteroides fragilis</i> group isolates and antimicrobial susceptibilities of these isolates in a Chinese university hospital. <i>Journal of Microbiology, Immunology and Infection</i> , 2019, 52, 456-464.	3.1	15
14	Association between fibrinogen level and the severity of coronary stenosis in 418 male patients with myocardial infarction younger than 35 years old. <i>Oncotarget</i> , 2017, 8, 81361-81368.	1.8	15
15	Serotype Distribution, Antimicrobial Susceptibility, Multilocus Sequencing Type and Virulence of Invasive <i>Streptococcus pneumoniae</i> in China: A Six-Year Multicenter Study. <i>Frontiers in Microbiology</i> , 2021, 12, 798750.	3.5	15
16	Fertility-Sparing Treatment in Young Patients With Grade 2 Presumed Stage IA Endometrioid Endometrial Adenocarcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 1437.	2.8	13
17	Serotype distribution and clinical characteristics associated with <i>Streptococcus pneumoniae</i> among Chinese children and adults with invasive pneumococcal disease: a multicenter observational study. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 146-156.	3.3	12
18	Clinical and Microbiological Characterization of Invasive Pulmonary Aspergillosis Caused by <i>Aspergillus lentulus</i> in China. <i>Frontiers in Microbiology</i> , 2020, 11, 1672.	3.5	11

#	ARTICLE	IF	CITATIONS
19	The tcdA-negative and tcdB-positive <i>Clostridium difficile</i> ST81 clone exhibits a high level of resistance to fluoroquinolones: a multi-centre study in Beijing, China. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 105981.	2.5	11
20	Development and evaluation of a serological test for diagnosis of COVID-19 with selected recombinant spike proteins. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 921-928.	2.9	11
21	ABO blood group is a risk factor for coronary artery disease in patients with poor blood pressure control. <i>Clinical and Experimental Hypertension</i> , 2017, 39, 366-370.	1.3	9
22	High ceftaroline non-susceptibility in <i>Staphylococcus aureus</i> isolated from acute skin infections in 15 tertiary hospitals in China. <i>Journal of Medical Microbiology</i> , 2013, 62, 496-497.	1.8	8
23	The utility of initial procalcitonin and procalcitonin clearance for prediction of bacterial infection and outcome in critically ill patients with autoimmune diseases: a prospective observational study. <i>BMC Anesthesiology</i> , 2015, 15, 137.	1.8	8
24	Clinical Characteristics and Mutation Analyses of Ovarian Sertoli-Leydig Cell Tumors. <i>Oncologist</i> , 2020, 25, e1396-e1405.	3.7	8
25	Big endothelin-1 level is a useful marker for predicting the presence of isolated coronary artery ectasia. <i>Biomarkers</i> , 2017, 22, 331-336.	1.9	7
26	Epidemiology, mortality and risk factors for patients with <i>K. pneumoniae</i> bloodstream infections: Clinical impact of carbapenem resistance in a tertiary university teaching hospital of Beijing. <i>Journal of Infection and Public Health</i> , 2020, 13, 1710-1714.	4.1	7
27	Free triiodothyronine in relation to coronary severity at different ages: Gensini score assessment in 4206 euthyroid patients. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 978-983.	0.2	7
28	Conservative management of primary vaginal endodermal sinus tumor and rhabdomyosarcoma. <i>Oncotarget</i> , 2017, 8, 63453-63460.	1.8	6
29	Developing Two Rapid Protein Extraction Methods Using Focused-Ultrasonication and Zirconia-Silica Beads for Filamentous Fungi Identification by MALDI-TOF MS. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 687240.	3.9	6
30	Distribution of ABO Blood Groups and Coronary Artery Calcium. <i>Heart Lung and Circulation</i> , 2017, 26, 593-598.	0.4	5
31	A national survey on fungal infection diagnostic capacity in the clinical mycology laboratories of tertiary care hospitals in China. <i>Journal of Microbiology, Immunology and Infection</i> , 2020, 53, 845-853.	3.1	5
32	Species distribution and antifungal susceptibilities of clinical isolates of <i>Penicillium</i> and <i>Talaromyces</i> species in China. <i>International Journal of Antimicrobial Agents</i> , 2021, 58, 106349.	2.5	4
33	Development and multi-center clinical trials of an up-converting phosphor technology-based point-of-care (UPT-POCT) assay for rapid COVID-19 diagnosis and prediction of protective effects. <i>BMC Microbiology</i> , 2022, 22, 42.	3.3	4
34	<p>Antimicrobial susceptibility changes of Escherichia coli and Klebsiella pneumoniae intra-abdominal infection isolate-derived pathogens from Chinese intra-abdominal infections from 2011 to 2015</p><p>. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2477-2486.	2.7	3
35	Rapid identification of <i>Streptococcus pneumoniae</i> serotypes by cpsB gene-based sequencing combined with multiplex PCR. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, 55, 870-879.	3.1	3
36	Molecular Characterization of Penicillin-Binding Protein 2x, 2b and 1a of <i>Streptococcus pneumoniae</i> Causing Invasive Pneumococcal Diseases in China: A Multicenter Study. <i>Frontiers in Microbiology</i> , 2022, 13, 838790.	3.5	3

#	ARTICLE	IF	CITATIONS
37	In vitro Activity of Isavuconazole and Comparators Against Clinical Isolates of Molds from a Multicenter Study in China. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 2101-2113.	2.7	3
38	Malignant mixed ovarian germ cell tumor composed of immature teratoma, yolk sac tumor and embryonal carcinoma harboring an EGFR mutation: a case report. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 6853-6862.	2.0	2
39	Continual Decline in Azole Susceptibility Rates in Over a 9-Year Period in China. <i>Frontiers in Microbiology</i> , 2021, 12, 702839.	3.5	1