

Jeannette Guarner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/291953/publications.pdf>

Version: 2024-02-01

199
papers

18,092
citations

28242

55
h-index

13365

130
g-index

205
all docs

205
docs citations

205
times ranked

20259
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Coronavirus Associated with Severe Acute Respiratory Syndrome. <i>New England Journal of Medicine</i> , 2003, 348, 1953-1966.	13.9	3,845
2	Bioterrorism-Related Inhalational Anthrax: The First 10 Cases Reported in the United States. <i>Emerging Infectious Diseases</i> , 2001, 7, 933-944.	2.0	895
3	Histopathologic Diagnosis of Fungal Infections in the 21st Century. <i>Clinical Microbiology Reviews</i> , 2011, 24, 247-280.	5.7	712
4	Investigation of Bioterrorism-Related Anthrax, United States, 2001: Epidemiologic Findings. <i>Emerging Infectious Diseases</i> , 2002, 8, 1019-1028.	2.0	607
5	Influenza-Associated Deaths among Children in the United States, 2003–2004. <i>New England Journal of Medicine</i> , 2005, 353, 2559-2567.	13.9	564
6	Standardizing <i>Chlamydia pneumoniae</i> Assays: Recommendations from the Centers for Disease Control and Prevention (USA) and the Laboratory Centre for Disease Control (Canada). <i>Clinical Infectious Diseases</i> , 2001, 33, 492-503.	2.9	496
7	Transmission of Lymphocytic Choriomeningitis Virus by Organ Transplantation. <i>New England Journal of Medicine</i> , 2006, 354, 2235-2249.	13.9	491
8	Transmission of Rabies Virus from an Organ Donor to Four Transplant Recipients. <i>New England Journal of Medicine</i> , 2005, 352, 1103-1111.	13.9	453
9	Avian Influenza (H5N1) Viruses Isolated from Humans in Asia in 2004 Exhibit Increased Virulence in Mammals. <i>Journal of Virology</i> , 2005, 79, 11788-11800.	1.5	429
10	Rapid Generation of Neutralizing Antibody Responses in COVID-19 Patients. <i>Cell Reports Medicine</i> , 2020, 1, 100040.	3.3	421
11	Three Emerging Coronaviruses in Two Decades. <i>American Journal of Clinical Pathology</i> , 2020, 153, 420-421.	0.4	417
12	Nipah Virus Infection. <i>American Journal of Pathology</i> , 2002, 161, 2153-2167.	1.9	336
13	Joint ESPGHAN/NASPGHAN Guidelines for the Management of <i>Helicobacter pylori</i> in Children and Adolescents (Update 2016). <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 991-1003.	0.9	328
14	Pathology and Pathogenesis of Fatal <i>Bordetella pertussis</i> Infection in Infants. <i>Clinical Infectious Diseases</i> , 2008, 47, 328-338.	2.9	295
15	Severe Acute Respiratory Syndrome Coronavirus Infection of Golden Syrian Hamsters. <i>Journal of Virology</i> , 2005, 79, 503-511.	1.5	270
16	Evidence-based Guidelines From ESPGHAN and NASPGHAN for <i>Helicobacter pylori</i> Infection in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 53, 230-243.	0.9	269
17	Convalescent Plasma to Treat COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1561.	3.8	268
18	Fatal Toxic Shock Syndrome Associated with <i>Clostridium sordellii</i> after Medical Abortion. <i>New England Journal of Medicine</i> , 2005, 353, 2352-2360.	13.9	232

#	ARTICLE	IF	CITATIONS
19	Monkeypox Transmission and Pathogenesis in Prairie Dogs. <i>Emerging Infectious Diseases</i> , 2004, 10, 426-431.	2.0	229
20	A Comprehensive Review of the Natural History of <i>Helicobacter pylori</i> Infection in Children. <i>Archives of Medical Research</i> , 2000, 31, 431-469.	1.5	213
21	Human Monkeypox Infection: A Family Cluster in the Midwestern United States. <i>Journal of Infectious Diseases</i> , 2004, 190, 1833-1840.	1.9	206
22	Pathology and Pathogenesis of Bioterrorism-Related Inhalational Anthrax. <i>American Journal of Pathology</i> , 2003, 163, 701-709.	1.9	197
23	Antibodies against trimeric S glycoprotein protect hamsters against SARS-CoV challenge despite their capacity to mediate Fcγ3RII-dependent entry into B cells in vitro. <i>Vaccine</i> , 2007, 25, 729-740.	1.7	197
24	Clinicopathologic study and laboratory diagnosis of 23 cases with West Nile virus encephalomyelitis. <i>Human Pathology</i> , 2004, 35, 983-990.	1.1	149
25	Monkeypox in 2022—What Clinicians Need to Know. <i>JAMA - Journal of the American Medical Association</i> , 2022, 328, 139.	3.8	148
26	<i>Helicobacter pylori</i> Eradication and Gastric Preneoplastic Conditions: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004, 13, 4-10.	1.1	147
27	Risk Factors for Buruli Ulcer Disease (<i>Mycobacterium ulcerans</i> Infection): Results from a Case-Control Study in Ghana. <i>Clinical Infectious Diseases</i> , 2005, 40, 1445-1453.	2.9	138
28	Animal models and vaccines for SARS-CoV infection. <i>Virus Research</i> , 2008, 133, 20-32.	1.1	136
29	Preclinical Testing of Candidate Topical Microbicides for Anti-Human Immunodeficiency Virus Type 1 Activity and Tissue Toxicity in a Human Cervical Explant Culture. <i>Antimicrobial Agents and Chemotherapy</i> , 2007, 51, 1770-1779.	1.4	135
30	Histopathologic Features of <i>Mycobacterium ulcerans</i> Infection. <i>Emerging Infectious Diseases</i> , 2003, 9, 651-656.	2.0	134
31	Histopathologic and Immunohistochemical Features of Fatal Influenza Virus Infection in Children during the 2003–2004 Season. <i>Clinical Infectious Diseases</i> , 2006, 43, 132-140.	2.9	125
32	Immunohistochemical, in situ hybridization, and ultrastructural localization of SARS-associated coronavirus in lung of a fatal case of severe acute respiratory syndrome in Taiwan. <i>Human Pathology</i> , 2005, 36, 303-309.	1.1	122
33	Comparison of the Pathology Caused by H1N1, H5N1, and H3N2 Influenza Viruses. <i>Archives of Medical Research</i> , 2009, 40, 655-661.	1.5	118
34	<i>Helicobacter pylori</i> diagnostic tests in children: review of the literature from 1999 to 2009. <i>European Journal of Pediatrics</i> , 2010, 169, 15-25.	1.3	117
35	A Human Colorectal Explant Culture to Evaluate Topical Microbicides for the Prevention of HIV Infection. <i>Journal of Infectious Diseases</i> , 2005, 192, 1545-1556.	1.9	111
36	A Case of Naturally Acquired Inhalation Anthrax: Clinical Care and Analyses of Anti-Protective Antigen Immunoglobulin G and Lethal Factor. <i>Clinical Infectious Diseases</i> , 2007, 44, 968-971.	2.9	105

#	ARTICLE	IF	CITATIONS
37	Toxic Shock Associated With <i>Clostridium sordellii</i> and <i>Clostridium perfringens</i> After Medical and Spontaneous Abortion. <i>Obstetrics and Gynecology</i> , 2007, 110, 1027-1033.	1.2	100
38	Emerging and reemerging fungal infections. <i>Seminars in Diagnostic Pathology</i> , 2019, 36, 177-181.	1.0	100
39	Therapy with a Severe Acute Respiratory Syndrome-associated Coronavirus Neutralizing Human Monoclonal Antibody Reduces Disease Severity and Viral Burden in Golden Syrian Hamsters. <i>Journal of Infectious Diseases</i> , 2006, 193, 685-692.	1.9	95
40	<i>Clostridium difficile</i> -associated diarrhea: an emerging threat to pregnant women. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 635.e1-635.e6.	0.7	95
41	Histogenesis of Extramammary and Mammary Paget Cells. <i>American Journal of Dermatopathology</i> , 1989, 11, 313-318.	0.3	91
42	Immunohistochemical and In Situ Hybridization Studies of Influenza A Virus Infection in Human Lungs. <i>American Journal of Clinical Pathology</i> , 2000, 114, 227-233.	0.4	91
43	Gadolinium-Containing Magnetic Resonance Imaging Contrast and Nephrogenic Systemic Fibrosis: A Case-Control Study. <i>American Journal of Kidney Diseases</i> , 2008, 51, 966-975.	2.1	91
44	The association of <i>Helicobacter pylori</i> with gastric cancer and preneoplastic gastric lesions in Chiapas, Mexico. <i>Cancer</i> , 1993, 71, 297-301.	2.0	90
45	Histopathologic spectrum and immunohistochemical diagnosis of amebic meningoencephalitis. <i>Modern Pathology</i> , 2007, 20, 1230-1237.	2.9	86
46	SARS-CoV-2 Testing. <i>American Journal of Clinical Pathology</i> , 2020, 153, 706-708.	0.4	85
47	Pathogenesis and Diagnosis of Human Meningococcal Disease Using Immunohistochemical and PCR Assays. <i>American Journal of Clinical Pathology</i> , 2004, 122, 754-764.	0.4	84
48	Persistent Neuroinvasive West Nile Virus Infection in an Immunocompromised Patient. <i>Clinical Infectious Diseases</i> , 2006, 42, 680-683.	2.9	81
49	The Critical Role of Pathology in the Investigation of Bioterrorism-Related Cutaneous Anthrax. <i>American Journal of Pathology</i> , 2003, 163, 1901-1910.	1.9	78
50	The Pathology of Rotavirus-Associated Deaths, Using New Molecular Diagnostics. <i>Clinical Infectious Diseases</i> , 2003, 37, 1327-1333.	2.9	78
51	Genetic Differences in <i>Pneumocystis</i> Isolates Recovered from Immunocompetent Infants and from Adults with AIDS: Epidemiological Implications. <i>Journal of Infectious Diseases</i> , 2005, 192, 1815-1818.	1.9	76
52	Detection of SARS-CoV-2 RNA and Antibodies in Diverse Samples: Protocol to Validate the Sufficiency of Provider-Observed, Home-Collected Blood, Saliva, and Oropharyngeal Samples. <i>JMIR Public Health and Surveillance</i> , 2020, 6, e19054.	1.2	74
53	Pathologic Studies on Suspect Animal and Human Cases of Rift Valley Fever from an Outbreak in Eastern Africa, 2006-2007. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 38-42.	0.6	64
54	Influenza A Virus Infection Complicated by Fatal Myocarditis. <i>American Journal of Forensic Medicine and Pathology</i> , 2000, 21, 375-379.	0.4	58

#	ARTICLE	IF	CITATIONS
55	An in vitro model of the leukocyte interactions associated with granuloma formation in Mycobacterium tuberculosis infection. Immunology and Cell Biology, 2007, 85, 160-168.	1.0	57
56	Intestinal Intussusception Associated With Adenovirus Infection in Mexican Children. American Journal of Clinical Pathology, 2003, 120, 845-850.	0.4	55
57	Necrotizing Enterocolitis Associated with Clostridium perfringens Type A in Previously Healthy North American Adults. Journal of the American College of Surgeons, 2005, 201, 48-56.	0.2	55
58	Fatal West Nile Virus Encephalitis in a Renal Transplant Recipient. American Journal of Clinical Pathology, 2004, 121, 26-31.	0.4	53
59	Pathologic Studies of Fatal Cases in Outbreak of Hand, Foot, and Mouth Disease, Taiwan. Emerging Infectious Diseases, 2001, 7, 146-148.	2.0	52
60	Chagas disease as example of a reemerging parasite. Seminars in Diagnostic Pathology, 2019, 36, 164-169.	1.0	52
61	Can Pre-Neoplastic Lesions be Detected in Gastric Biopsies of Children with Helicobacter pylori Infection?. Journal of Pediatric Gastroenterology and Nutrition, 2003, 37, 309-314.	0.9	51
62	Neuropathological findings in West Nile virus encephalitis: A case report. Annals of Neurology, 2003, 54, 547-551.	2.8	49
63	Examination of Mycobacterium tuberculosis sigma factor mutants using low-dose aerosol infection of guinea pigs suggests a role for SigC in pathogenesis. Microbiology (United Kingdom), 2006, 152, 1591-1600.	0.7	49
64	Diagnostic yield of gastric biopsy specimens when screening for preneoplastic lesions. Human Pathology, 2003, 34, 28-31.	1.1	48
65	Lung Tissue Concentrations of Pyrazinamide among Patients with Drug-Resistant Pulmonary Tuberculosis. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	48
66	Therapeutic plasma exchange for COVID-19-associated hyperviscosity. Transfusion, 2021, 61, 1029-1034.	0.8	47
67	Severe Histoplasmosis in Travelers to Nicaragua. Emerging Infectious Diseases, 2003, 9, 1322-1325.	2.0	46
68	Genotypic, Clinical, and Demographic Characteristics of Children Infected with Helicobacter pylori. Journal of Clinical Microbiology, 2001, 39, 1348-1352.	1.8	45
69	Histopathologic, immunohistochemical, and polymerase chain reaction assays in the study of cases with fatal sporadic myocarditis. Human Pathology, 2007, 38, 1412-1419.	1.1	45
70	Ebola Hemorrhagic Fever in 2014: The Tale of an Evolving Epidemic. Annals of Internal Medicine, 2014, 161, 746.	2.0	45
71	Detection of West Nile virus in formalin-fixed, paraffin-embedded human tissues by RT-PCR: A useful adjunct to conventional tissue-based diagnostic methods. Journal of Clinical Virology, 2007, 38, 106-111.	1.6	42
72	Four human diseases with significant public health impact caused by mosquito-borne flaviviruses: West Nile, Zika, dengue and yellow fever. Seminars in Diagnostic Pathology, 2019, 36, 170-176.	1.0	42

#	ARTICLE	IF	CITATIONS
73	FATAL MALARIA INFECTION IN TRAVELERS: NOVEL IMMUNOHISTOCHEMICAL ASSAYS FOR THE DETECTION OF PLASMODIUM FALCIPARUM IN TISSUES AND IMPLICATIONS FOR PATHOGENESIS. American Journal of Tropical Medicine and Hygiene, 2007, 76, 251-259.	0.6	42
74	Non-hodgkin's lymphomas in patients with human immunodeficiency virus infection. Presence of epsteinâ€barr virus byIn situ hybridization, clinical presentation, and follow-up. Cancer, 1991, 68, 2460-2465.	2.0	41
75	Buruli Ulcer: Review of a Neglected Skin Mycobacterial Disease. Journal of Clinical Microbiology, 2018, 56, .	1.8	41
76	Neuroinvasion by<i>Mycoplasma pneumoniae</i>in Acute Disseminated Encephalomyelitis. Emerging Infectious Diseases, 2008, 14, 641-643.	2.0	40
77	Leptospirosis mimicking acute cholecystitis among athletes participating in a triathlon. Human Pathology, 2001, 32, 750-752.	1.1	39
78	Development and Evaluation of a Novel Multiplex PCR Technology for Molecular Differential Detection of Bacterial Respiratory Disease Pathogens. Journal of Clinical Microbiology, 2008, 46, 2074-2077.	1.8	39
79	Undiagnosed cases of fatal Clostridium-associated toxic shock in Californian women of childbearing age. American Journal of Obstetrics and Gynecology, 2009, 201, 459.e1-459.e7.	0.7	39
80	Analysis of an IS 2404 -Based Nested PCR for Diagnosis of Buruli Ulcer Disease in Regions of Ghana Where the Disease Is Endemic. Journal of Clinical Microbiology, 2003, 41, 794-797.	1.8	38
81	Suitability and Sufficiency of Telehealth Clinician-Observed, Participant-Collected Samples for SARS-CoV-2 Testing: The iCollect Cohort Pilot Study. JMIR Public Health and Surveillance, 2020, 6, e19731.	1.2	37
82	Time for a Model List of Essential Diagnostics. New England Journal of Medicine, 2016, 374, 2511-2514.	13.9	36
83	An outbreak of plague including cases with probable pneumonic infection, Ecuador, 1998. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2000, 94, 387-391.	0.7	35
84	Pediatric Helicobacter pylori Isolates Display Distinct Gene Coding Capacities and Virulence Gene Marker Profiles. Journal of Clinical Microbiology, 2009, 47, 1680-1688.	1.8	35
85	Factors that impact turnaround time of surgical pathology specimens in an academic institution. Human Pathology, 2012, 43, 1501-1505.	1.1	35
86	Composite Hodgkin's and Non-Hodgkin's lymphoma in a patient with acquired immune deficiency syndrome. In-situ demonstration of epsteinâ€barr virus. Cancer, 1990, 66, 796-800.	2.0	33
87	Gastric atrophy and extent of intestinal metaplasia in a cohort of Helicobacter pyloriâ€infected patients. Human Pathology, 2001, 32, 31-35.	1.1	33
88	Adrenal gland hemorrhage in patients with fatal bacterial infections. Modern Pathology, 2008, 21, 1113-1120.	2.9	33
89	Cavitary Penetration of Levofloxacin among Patients with Multidrug-Resistant Tuberculosis. Antimicrobial Agents and Chemotherapy, 2015, 59, 3149-3155.	1.4	32
90	Disseminated<i>Acanthamoeba</i>Infection Presenting With Cutaneous Lesions in an Immunocompromised Patient. American Journal of Clinical Pathology, 2016, 145, 266-270.	0.4	31

#	ARTICLE	IF	CITATIONS
91	Eosinophilic granulomatous gastrointestinal and hepatic abscesses attributable to basidiobolomycosis and fasciolias: a simultaneous emergence in Iraqi Kurdistan. <i>BMC Infectious Diseases</i> , 2013, 13, 91.	1.3	30
92	Histopathology and Immunohistochemistry in the Diagnosis of Bioterrorism Agents. <i>Journal of Histochemistry and Cytochemistry</i> , 2006, 54, 3-11.	1.3	28
93	Gynecologic Clostridial Toxic Shock in Women of Reproductive Age. <i>Current Infectious Disease Reports</i> , 2011, 13, 561-570.	1.3	28
94	Role of Serology in the Coronavirus Disease 2019 Pandemic. <i>Clinical Infectious Diseases</i> , 2020, 71, 1935-1936.	2.9	28
95	Histopathologic Improvement with Lymphedema Management, LÃ©ogÃ©ne, Haiti. <i>Emerging Infectious Diseases</i> , 2004, 10, 1938-1946.	2.0	27
96	Changes of Gene Expression in Gastric Preneoplasia following Helicobacter pylori Eradication Therapy. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 272-280.	1.1	25
97	No Depletion of Wolbachia from Onchocerca volvulus after a Short Course of Rifampin and/or Azithromycin. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 878-882.	0.6	24
98	Immunohistochemical evidence of Clostridium sp, Staphylococcus aureus, and group A Streptococcus in severe soft tissue infections related to injection drug use. <i>Human Pathology</i> , 2006, 37, 1482-1488.	1.1	23
99	Morphologic, Immunologic, and Molecular Methods to Detect Bacillus anthracis in Formalin-Fixed Tissues. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2006, 14, 234-243.	0.6	23
100	Teaching Laboratory Medicine to Medical Students: Implementation and Evaluation. <i>Archives of Pathology and Laboratory Medicine</i> , 2012, 136, 1423-1429.	1.2	23
101	Comparison of Antibody Class-Specific SARS-CoV-2 Serologies for the Diagnosis of Acute COVID-19. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	1.8	23
102	Immunoglobulin M Antibody Responses to Mycobacterium ulcerans Allow Discrimination between Cases of Active Buruli Ulcer Disease and Matched Family Controls in Areas Where the Disease Is Endemic. <i>Vaccine Journal</i> , 2004, 11, 387-391.	2.6	21
103	Evaluation of Treponemal Serum Tests Performed on Cerebrospinal Fluid for Diagnosis of Neurosyphilis. <i>American Journal of Clinical Pathology</i> , 2015, 143, 479-484.	0.4	21
104	Identification of bacterial pathogens from formalin-fixed, paraffin-embedded tissues by using 16S sequencing: retrospective correlation of results to clinicians' responses. <i>Human Pathology</i> , 2017, 59, 132-138.	1.1	21
105	Essential Diagnostics for the Use of World Health Organization Essential Medicines. <i>Clinical Chemistry</i> , 2018, 64, 1148-1157.	1.5	20
106	Suicide by Hanging. <i>American Journal of Forensic Medicine and Pathology</i> , 1987, 8, 23-26.	0.4	19
107	Diagnosis of Invasive Group A Streptococcal Infections by Using Immunohistochemical and Molecular Assays. <i>American Journal of Clinical Pathology</i> , 2006, 126, 148-155.	0.4	18
108	Usefulness of Immunohistochemical Diagnosis of Streptococcus pneumoniae in Formalin-Fixed, Paraffin-Embedded Specimens Compared With Culture and Gram Stain Techniques. <i>American Journal of Clinical Pathology</i> , 2007, 127, 612-618.	0.4	18

#	ARTICLE	IF	CITATIONS
109	In Situ Hybridization for rRNA Sequences in Anatomic Pathology Specimens, Applications for Fungal Pathogen Detection. <i>Advances in Anatomic Pathology</i> , 2013, 20, 168-174.	2.4	18
110	Immunohistochemical Detection of <i>Francisella tularensis</i> in Formalin-Fixed Paraffin-Embedded Tissue. <i>Applied Immunohistochemistry & Molecular Morphology</i> , 1999, 7, 122-126.	2.0	18
111	Moxifloxacin target site concentrations in patients with pulmonary TB utilizing microdialysis: a clinical pharmacokinetic study. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 477-483.	1.3	17
112	Testing Umbilical Cords for Funisitis due to <i>Treponema pallidum</i> Infection, Bolivia. <i>Emerging Infectious Diseases</i> , 2000, 6, 487-492.	2.0	17
113	Cytokine mRNA levels in the hearts of inbred mice that develop different degrees of cardiomyopathy during infection with <i>Trypanosoma cruzi</i> . <i>Parasite Immunology</i> , 1998, 20, 463-471.	0.7	16
114	Incorporating Pathology in the Practice of Infectious Disease: Myths and Reality. <i>Clinical Infectious Diseases</i> , 2014, 59, 1133-1141.	2.9	16
115	Building Capacity in Laboratory Medicine in Africa by Increasing Physician Involvement. <i>American Journal of Clinical Pathology</i> , 2015, 143, 405-411.	0.4	15
116	La pandemia de Coronavirus SARS-CoV-2 (COVID-19): Situación actual e implicaciones para México. <i>Archivos De Cardiología De Mexico</i> , 2021, 90, 7-14.	0.1	15
117	Cytologic detection of <i>Pneumocystis carinii</i> : A comparison of papanicolaou and other histochemical stains. <i>Diagnostic Cytopathology</i> , 1986, 2, 133-137.	0.5	14
118	<i>Helicobacter pylori</i> Infection in Patients Undergoing Upper Endoscopy, Republic of Georgia. <i>Emerging Infectious Diseases</i> , 2009, 15, 504-505.	2.0	14
119	Infections Caused by Free-Living Amoebae. <i>Journal of Clinical Microbiology</i> , 2022, 60, JCM0022821.	1.8	14
120	The good news about cancer in developing countries—pathology answers the call. <i>Lancet</i> , The, 2012, 379, 712.	6.3	13
121	Study of Outcomes Associated with Hyponatremia and Hypernatremia in Children. <i>Pediatric and Developmental Pathology</i> , 2011, 14, 117-123.	0.5	12
122	<i>Haemophilus influenzae</i> acute endometritis with bacteremia: case report and literature review. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 235-236.	0.8	12
123	Human immunodeficiency virus and fungal infections. <i>Seminars in Diagnostic Pathology</i> , 2017, 34, 325-331.	1.0	12
124	Retrospective Analyses Associate Hemostasis Activation Biomarkers With Poor Outcomes in Patients With COVID-19. <i>American Journal of Clinical Pathology</i> , 2021, 155, 498-505.	0.4	12
125	The spectrum of gastric disease associated with <i>Helicobacter pylori</i> and other infectious gastritides. <i>Current Gastroenterology Reports</i> , 2004, 6, 441-446.	1.1	11
126	Invasive Group-A Streptococcal Infection in an Allograft Recipient. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007, 89, 2044-2047.	1.4	11

#	ARTICLE	IF	CITATIONS
127	Ebola or Not? Evaluating the Ill Traveler From Ebola-Affected Countries in West Africa. Open Forum Infectious Diseases, 2016, 3, ofw005.	0.4	11
128	Survey of Global Health Education and Training in Pathology Residency Programs in the United States. American Journal of Clinical Pathology, 2020, 153, 374-379.	0.4	11
129	Association of Epstein-Barr Virus in Epithelioid Angiomatosis of AIDS Patients. American Journal of Surgical Pathology, 1990, 14, 956-960.	2.1	10
130	Molecular Diagnosis of Bordetella pertussis Infection by Evaluation of Formalin-Fixed Tissue Specimens. Journal of Clinical Microbiology, 2006, 44, 1074-1076.	1.8	10
131	Microbiology Learning and Education Online. Journal of Clinical Microbiology, 2016, 54, 1203-1208.	1.8	10
132	Diagnostic Importance of Hyphae on Heart Valve Tissue in Histoplasma Endocarditis and Treatment With Isavuconazole. Open Forum Infectious Diseases, 2017, 4, ofx241.	0.4	10
133	CD4+ T-lymphocyte variations in patients with advanced human immunodeficiency virus infection and counts below 100 cells per microliter. , 1997, 30, 178-180.		9
134	Correlation of the detection of Clostridium difficile toxins in stools and presence of the clostridia in tissues of children. Human Pathology, 2010, 41, 1586-1592.	1.1	9
135	The Value of Case-Based Teaching Vignettes in Clinical Microbiology Rounds. American Journal of Clinical Pathology, 2014, 141, 318-322.	0.4	9
136	Human immunodeficiency virus: Diagnostic approach. Seminars in Diagnostic Pathology, 2017, 34, 318-324.	1.0	9
137	Practical Diagnostic Approach to the Presence of Hyphae in Neuropathology Specimens With Three Illustrative Cases. American Journal of Clinical Pathology, 2018, 149, 98-104.	0.4	9
138	Circulating inflammation-related markers and advanced gastric premalignant lesions. Journal of Gastroenterology and Hepatology (Australia), 2019, 34, 852-856.	1.4	9
139	Validation of an admission coagulation panel for risk stratification of COVID-19 patients. PLoS ONE, 2021, 16, e0248230.	1.1	9
140	Persistent Yersinia pestis antigens in ischemic tissues of a patient with septicemic plague. Human Pathology, 2005, 36, 850-853.	1.1	8
141	Infectious Disease Immunohistochemistry in Placentas from HIV-Positive and HIV-Negative Patients. Pediatric and Developmental Pathology, 2011, 14, 180-188.	0.5	8
142	Fatal aortic pseudoaneurysm from disseminated Mycobacterium kansasii infection: case report. Human Pathology, 2015, 46, 467-470.	1.1	8
143	Detection of Microorganisms in Granulomas That Have Been Formalin-Fixed: Review of the Literature Regarding Use of Molecular Methods. Scientifica, 2012, 2012, 1-16.	0.6	7
144	Career Panel for Pathology Residents. American Journal of Clinical Pathology, 2014, 141, 478-481.	0.4	7

#	ARTICLE	IF	CITATIONS
145	Cell Proliferation and Inflammation on Biopsy Samples With Multifocal Atrophic Gastritis Before and 1 Year After Helicobacter pylori Eradication. Archives of Pathology and Laboratory Medicine, 2005, 129, 1451-1456.	1.2	7
146	The Development of Exoerythrocytic Stages of Plasmodium inui shortti in New World Monkeys. Journal of Parasitology, 2003, 89, 637-639.	0.3	6
147	Neutrophilic bacterial meningitis: pathology and etiologic diagnosis of fatal cases. Modern Pathology, 2013, 26, 1076-1085.	2.9	6
148	Creation and Evaluation of a Laboratory Administration Curriculum for Pathology Residents. American Journal of Clinical Pathology, 2017, 148, 368-373.	0.4	6
149	Strengthening Pathology Capacity to Deliver Quality Cancer Care in Cities in LMICs. JCO Global Oncology, 2021, 7, 917-924.	0.8	6
150	Diagnosis of Invasive Group A Streptococcal Infections by Using Immunohistochemical and Molecular Assays. American Journal of Clinical Pathology, 2006, 126, 148-155.	0.4	6
151	Creation and pilot testing of cases for case-based learning: A pedagogical approach for pathology cancer diagnosis. African Journal of Laboratory Medicine, 2017, 6, 637.	0.2	6
152	Erythrocyte Sedimentation Rate: Journey Verifying a New Method for an Imperfect Test. American Journal of Clinical Pathology, 2015, 144, 536-538.	0.4	5
153	Human Immunodeficiency Virus. Microbiology Spectrum, 2016, 4, .	1.2	5
154	Cryptococcal antigen negative meningoencephalitis in HIV/AIDS. Diagnostic Microbiology and Infectious Disease, 2017, 89, 143-145.	0.8	5
155	Improving Anatomic Pathology in Sub-Saharan Africa to Support Cancer Care. American Journal of Clinical Pathology, 2018, 149, 310-315.	0.4	5
156	Monkeypox in 2022. American Journal of Clinical Pathology, 2022, 158, 160-161.	0.4	5
157	Evaluation of an Online Program To Teach Microbiology to Internal Medicine Residents. Journal of Clinical Microbiology, 2015, 53, 278-281.	1.8	4
158	Improving Gram stain proficiency in hospital and satellite laboratories that do not have microbiology. Clinical Chemistry and Laboratory Medicine, 2017, 55, 458-461.	1.4	4
159	A novel presentation of Mycobacterium avium complex in a recipient of a lung transplant: a case report. Journal of Medical Case Reports, 2017, 11, 240.	0.4	4
160	Mycobacterium ulcerans Infection and Buruli Ulcer Disease: Emergence of a Public Health Dilemma. , 0, 137-152.		4
161	Haemophagocytic lymphohistiocytosis associated with bartonella peliosis hepatis following kidney transplantation in a patient with HIV. Lancet Infectious Diseases, The, 2022, 22, e303-e309.	4.6	4
162	Multiple Arteriovenous Malformations of the Small Intestine in a Patient with Protein S Deficiency. American Journal of Clinical Pathology, 1989, 92, 374-378.	0.4	3

#	ARTICLE	IF	CITATIONS
163	Laboratory Quality Control For All Can This Be Achieved?. American Journal of Clinical Pathology, 2012, 138, 639-641.	0.4	3
164	Traditional risk factors for Helicobacter pylori infection not found among patients undergoing diagnostic upper endoscopyâ€”Republic of Georgia, 2007â€”2008. International Journal of Infectious Diseases, 2012, 16, e697-e702.	1.5	3
165	Development, implementation and evaluation of a fourth-year medical school elective course in clinical microbiology using case-based vignettes. Journal of Medical Microbiology, 2013, 62, 1098-1110.	0.7	3
166	When the Rubber Meets the Road. American Journal of Clinical Pathology, 2014, 142, 428-430.	0.4	3
167	Adenovirus causing hepatic abscess formation and unexplained fever in adult liver transplant recipients. Transplant Infectious Disease, 2021, 23, e13435.	0.7	3
168	Process to evaluate hematological parameters that reflex to manual differential cell counts in a pediatric institution. Clinical Laboratory, 2010, 56, 21-7.	0.2	3
169	Clinical and pathological recognition of leprosy. American Journal of Medicine, 2003, 114, 246-247.	0.6	2
170	Development, Implementation, and Evaluation of an Interdisciplinary Womenâ€™s Health and Laboratory Course. American Journal of Clinical Pathology, 2016, 146, 369-372.	0.4	2
171	The need for new test verification and regulatory support for innovative diagnostics. Nature Biotechnology, 2021, 39, 1060-1062.	9.4	2
172	Assessment of Coagulation and Hemostasis Biomarkers in a Subset of Patients With Chronic Cardiovascular Disease. Clinical and Applied Thrombosis/Hemostasis, 2021, 27, 107602962110322.	0.7	2
173	Hantavirus Disease and COVID-19. American Journal of Clinical Pathology, 2022, 157, 470-475.	0.4	2
174	Outbreak of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) in hospitalized hemodialysis patients: An epidemiologic and genomic investigation. Infection Control and Hospital Epidemiology, 2021, , 1-3.	1.0	2
175	Development of an Immunohistochemical Assay for the Detection of Babesiosis in Formalin-Fixed, Paraffin-Embedded Tissue Samples. American Journal of Clinical Pathology, 2003, 120, 833-838.	0.4	1
176	Unusual Empyema. Journal of Clinical Microbiology, 2013, 51, 2017-2017.	1.8	1
177	What Educators Do Not Like to Deal With. American Journal of Clinical Pathology, 2014, 141, 770-771.	0.4	1
178	Cancer in Low- and Middle-Income Countries. American Journal of Clinical Pathology, 2014, 142, 435-436.	0.4	1
179	Preface for the HIV issue. Seminars in Diagnostic Pathology, 2017, 34, 313.	1.0	1
180	Successful and Unsuccessful Point-of-Care Testing in the Emergency Room. American Journal of Clinical Pathology, 2018, 150, 190-192.	0.4	1

#	ARTICLE	IF	CITATIONS
181	Introduction: One health and emerging infectious diseases. <i>Seminars in Diagnostic Pathology</i> , 2019, 36, 143-145.	1.0	1
182	Development, Implementation, and Evaluation of a Fourth-Year Medical School Elective Course in Blood Banking and Transfusion Medicine. <i>American Journal of Clinical Pathology</i> , 2019, 151, 116-121.	0.4	1
183	Gastric sampling for preneoplastic gastric lesions: Are two biopsies from the antrum and one from the fundus enough?. <i>Gastroenterology</i> , 2000, 118, A750.	0.6	0
184	Gastric atrophy and intestinal metaplasia in children. <i>Gastroenterology</i> , 2000, 118, A749.	0.6	0
185	Change in worst biopsy diagnosis 1 year after <i>Helicobacter pylori</i> eradication. <i>Gastroenterology</i> , 2001, 120, A744.	0.6	0
186	Diagnosis of Malaria. , 2011, 16, 242-245.		0
187	Need for Clinicopathologic Correlation of <i>Clostridium difficile</i> Colitis in View of Molecular Diagnosis. <i>Clinical Infectious Diseases</i> , 2012, 54, 156-156.	2.9	0
188	Evaluation of Two Years of a Medical Student Clinical Laboratory Experience. <i>American Journal of Clinical Pathology</i> , 2012, 138, A376-A376.	0.4	0
189	Verification and Implementation of a Point-of-Care Troponin Test in an Emergency Department: Successes and Challenges. <i>American Journal of Clinical Pathology</i> , 2015, 144, A039-A039.	0.4	0
190	Analysis of Molecular Identification of Bacterial Pathogens on Formalin-Fixed Paraffin-Embedded Tissue. <i>American Journal of Clinical Pathology</i> , 2015, 144, A224-A224.	0.4	0
191	Anti-XA Assay Is a Poor Predictor of Direct Oral Anticoagulant Interference in Lupus Anticoagulant Tests. <i>American Journal of Clinical Pathology</i> , 2018, 150, S168-S168.	0.4	0
192	A Sticky Situation: Poor Correlation Between Platelet Inhibition Assays. <i>American Journal of Clinical Pathology</i> , 2019, 152, S5-S6.	0.4	0
193	Differences of Ionized Calcium Concentrations in Continuous Renal Replacement Therapy Among Three Analyzers. <i>American Journal of Clinical Pathology</i> , 2019, 152, S7-S8.	0.4	0
194	Three Approaches to Creating an Essential Diagnostics List. <i>American Journal of Clinical Pathology</i> , 2019, 151, 443-445.	0.4	0
195	Electronic charting of transfusion medicine consults: implementation, challenges and opportunities. <i>Vox Sanguinis</i> , 2020, 115, 443-450.	0.7	0
196	Abstract P112: Markers of Coagulation and Hemostatic Activation Identify Covid-19 Patients at High Risk for Thrombotic Events. <i>Stroke</i> , 2021, 52, .	1.0	0
197	Serology Curriculum for Residents Using Online, Case-Based Simulation Modules. <i>American Journal of Clinical Pathology</i> , 2020, 154, S13-S14.	0.4	0
198	371. Estimating SARS-CoV-2 Seroprevalence from Spent Blood Samples, January–March 2021. <i>Open Forum Infectious Diseases</i> , 2021, 8, S287-S288.	0.4	0

#	ARTICLE	IF	CITATIONS
199	42. Outbreak of SARS-CoV-2 in Hospitalized Hemodialysis Patients: an Epidemiologic and Genomic Investigation. Open Forum Infectious Diseases, 2021, 8, S31-S31.	0.4	0