

# Raul Colodner

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

2,199  
citations

279798

23  
h-index

223800

46  
g-index

65  
all docs

65  
docs citations

65  
times ranked

2554  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk Factors for the Development of Extended-Spectrum Beta-Lactamase-Producing Bacteria in Nonhospitalized Patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 163-167.	2.9	314
2	Clinical, epidemiological, and microbiological features of <i>Vibrio vulnificus</i> biogroup 3 causing outbreaks of wound infection and bacteraemia in Israel. <i>Lancet</i> , The, 1999, 354, 1421-1424.	13.7	305
3	Who Are You— <i>Staphylococcus saprophyticus</i> ?. <i>Clinical Infectious Diseases</i> , 2005, 40, 896-898.	5.8	142
4	Recent Advances in the Race to Design a Rapid Diagnostic Test for Antimicrobial Resistance. <i>ACS Sensors</i> , 2018, 3, 2202-2217.	7.8	93
5	Bacterial colonization of the uterine cervix and success rate in assisted reproduction: results of a prospective survey. <i>Human Reproduction</i> , 2002, 17, 337-340.	0.9	91
6	Distribution and Characteristics of <i>Escherichia coli</i> Clonal Group A1. <i>Emerging Infectious Diseases</i> , 2005, 11, 141-145.	4.3	84
7	Procalcitonin as a marker of acute pyelonephritis in infants and children. <i>Pediatric Nephrology</i> , 2002, 17, 409-412.	1.7	79
8	Are blood cultures necessary in the management of women with complicated pyelonephritis?. <i>Journal of Infection</i> , 2006, 53, 235-240.	3.3	78
9	Urinary tract infection among women aged 40 to 65. <i>Journal of Clinical Epidemiology</i> , 2001, 54, 710-718.	5.0	74
10	Virulence Genotype and Phylogenetic Origin in Relation to Antibiotic Resistance Profile among <i>Escherichia coli</i> Urine Sample Isolates from Israeli Women with Acute Uncomplicated Cystitis. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 26-31.	3.2	72
11	Risk Factors for Community-Acquired Urinary Tract Infection Due to Quinolone-Resistant <i>E. coli</i> . <i>Infection</i> , 2008, 36, 41-45.	4.7	71
12	Variations in 10 putative uropathogen virulence genes among urinary, faecal and peri-urethral <i>Escherichia coli</i> . <i>Journal of Medical Microbiology</i> , 2002, 51, 138-142.	1.8	69
13	Ertapenem Resistance among Extended-Spectrum- $\beta$ -Lactamase-Producing <i>Klebsiella pneumoniae</i> Isolates. <i>Journal of Clinical Microbiology</i> , 2009, 47, 969-974.	3.9	57
14	Extended-spectrum $\beta$ -lactamases: A challenge for clinical microbiologists and infection control specialists. <i>American Journal of Infection Control</i> , 2005, 33, 104-107.	2.3	49
15	Community-acquired and hospital-acquired candiduria: comparison of prevalence and clinical characteristics. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008, 27, 301-305.	2.9	46
16	Spontaneous Conversion to Quinolone and Fluoroquinolone Resistance among Wild-Type <i>Escherichia coli</i> Isolates in Relation to Phylogenetic Background and Virulence Genotype. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 4739-4744.	3.2	40
17	Antimicrobial susceptibility of community-acquired uropathogens in northern Israel. <i>International Journal of Antimicrobial Agents</i> , 2001, 18, 189-192.	2.5	38
18	<i>Staphylococcus aureus</i> Carrier State Among Elderly Residents of a Long-Term Care Facility. <i>Journal of the American Medical Directors Association</i> , 2003, 4, 125-127.	2.5	30

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19	Long-Term Follow-Up of Women Hospitalized for Acute Pyelonephritis. <i>Clinical Infectious Diseases</i> , 2003, 37, 1014-1020.	5.8	28
20	Vaginal colonization by orally administered <i>Lactobacillus rhamnosus</i> GG. <i>Israel Medical Association Journal</i> , 2003, 5, 767-9.	0.1	28
21	Identification of the Emerging Pathogen <i>Vibrio vulnificus</i> Biotype 3 by Commercially Available Phenotypic Methods. <i>Journal of Clinical Microbiology</i> , 2004, 42, 4137-4140.	3.9	27
22	Evaluation of a novel kit for the rapid detection of extended-spectrum beta-lactamases. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2006, 25, 49-51.	2.9	26
23	First national surveillance of susceptibility of extended-spectrum $\beta$ -lactamase-producing <i>Escherichia coli</i> and <i>Klebsiella</i> spp. to antimicrobials in Israel. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007, 57, 201-205.	1.8	26
24	Unusual Portal of Entry of <i>Vibrio vulnificus</i> : Evidence of Its Prolonged Survival on the Skin. <i>Clinical Infectious Diseases</i> , 2002, 34, 714-715.	5.8	25
25	Gonadal hormones modulate the HPA-axis and the SNS in response to psychosocial stress. <i>Journal of Neuroscience Research</i> , 2018, 96, 1388-1397.	2.9	23
26	The Relationship Between Tobacco Smoking, Cortisol Secretion, and Sleep Continuity. <i>Substance Use and Misuse</i> , 2019, 54, 1705-1714.	1.4	23
27	Acute otitis media in infants less than three months of age: Clinical presentation, etiology and concomitant diseases. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006, 70, 613-617.	1.0	22
28	Clinical spectrum of serious bacterial infections among splenectomized patients with hemoglobinopathies in Israel: a 37-year follow-up study. <i>Infection</i> , 2012, 40, 35-39.	4.7	21
29	A Randomized Controlled Open Label Crossover Trial to Study Vaginal Colonization of Orally Administered <i>Lactobacillus Reuteri</i> RC-14 and <i>Rhamnosus</i> GR-1 in Pregnant Women at High Risk for Preterm Labor. <i>Nutrients</i> , 2020, 12, 1141.	4.1	19
30	<i>Vibrio vulnificus</i> necrotizing fasciitis of the calf presenting with compartment syndrome. <i>Pediatric Infectious Disease Journal</i> , 2003, 22, 666-668.	2.0	15
31	Clinical significance of bacteriuria with low colony counts of <i>Enterococcus</i> species. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2006, 25, 238-241.	2.9	15
32	Streptococcal necrotizing fasciitis with toxic shock syndrome following cervical adenitis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2004, 68, 1209-1213.	1.0	14
33	Susceptibility pattern of extended-spectrum $\beta$ -lactamase producing bacteria isolated from inpatients to five antimicrobial drugs in a community hospital in Northern Israel. <i>International Journal of Antimicrobial Agents</i> , 2004, 24, 409-410.	2.5	13
34	AZITHROMYCIN AS AN ALTERNATIVE TO NALIDIXIC ACID IN THE THERAPY OF CHILDHOOD SHIGELLOSIS. <i>Pediatric Infectious Disease Journal</i> , 2004, 23, 367-368.	2.0	13
35	Mycetoma of the Foot Caused by <i>Cylindrocarpum lichenicola</i> in an Immunocompetent Traveler. <i>Journal of Travel Medicine</i> , 2004, 11, 331-332.	3.0	13
36	Epidemiology and Clinical Characteristics of Patients with <i>Staphylococcus saprophyticus</i> Bacteriuria in Israel. <i>Infection</i> , 2006, 34, 278-281.	4.7	11

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37	Duration of antibacterial effectiveness of gentamicin ear drops in external otitis. Journal of Laryngology and Otology, 2000, 114, 827-829.	0.8	9
38	Renal function in $\beta$ -thalassemia major patients treated with two different iron-chelation regimes. BMC Nephrology, 2021, 22, 418.	1.8	9
39	Varicella zoster virus in health care workers in northern Israel: Seroprevalence and predictive value of history of varicella infection. American Journal of Infection Control, 2008, 36, 436-438.	2.3	8
40	Interactive role of endocrine stress systems and reproductive hormones in the effects of stress on declarative memory. Psychoneuroendocrinology, 2020, 120, 104807.	2.7	7
41	Detection of Ureaplasma Species by a Semi-Quantitative PCR Test in Urine Samples: Can It Predict Clinical Significance?. Israel Medical Association Journal, 2018, 20, 9-13.	0.1	7
42	Improved antimicrobial susceptibility of community-acquired uropathogens in northern Israel (1995-1999-2002). International Journal of Antimicrobial Agents, 2004, 24, 89-92.	2.5	6
43	Dual pulmonary infection with Candida dubliniensis and Aspergillus fumigatus in a child with chronic granulomatous disease. Journal of Infection, 2005, 50, 72-75.	3.3	6
44	Evaluation of Bio-Rad® discs for antimicrobial susceptibility testing by disc diffusion and the ADAGIO™ system for the automatic reading and interpretation of results. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 375-384.	2.9	6
45	Susceptibility of Group A Streptococcus to Antimicrobial Agents in Northern Israel: A Surveillance Study. Microbial Drug Resistance, 2015, 21, 551-555.	2.0	5
46	Rapid diagnostic susceptibility testing of bacteria and fungi from clinical samples using silicon gratings. , 2019, , .		5
47	Urinary Tract Infection in Outpatient Children and Adolescents: Risk Analysis of Antimicrobial Resistance. Israel Medical Association Journal, 2020, 22, 236-240.	0.1	5
48	Title is missing!. Pediatric Infectious Disease Journal, 2003, 22, 666-668.	2.0	4
49	Measurement of betamethasone concentration in maternal serum treated for fetal lung maturity; Is it feasible?. Reproductive Biology and Endocrinology, 2016, 14, 7.	3.3	4
50	Early Onset of Neonatal Streptococcus pneumoniae Bacteremia and Septic Arthritis. Clinical Pediatrics, 2004, 43, 579-581.	0.8	3
51	Susceptibility of Streptococcus pyogenes to two macrolides in northern Israel. International Journal of Antimicrobial Agents, 2004, 23, 517-519.	2.5	3
52	Increasing Antimicrobial Resistance in Long-Term Care Facility Patients With Bacteremia: A 5-Year's Surveillance. Journal of the American Medical Directors Association, 2018, 19, 1024-1026.e1.	2.5	3
53	Inverse association between 1,5-anhydroglucitol and neonatal diabetic complications. Endocrine, 2019, 66, 210-219.	2.3	3
54	Automated Analyzers Are Suited for Diagnosing Celiac Disease Without a Biopsy. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 64-70.	1.8	3

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55	The Role of Endocrine Stress Systems and Sex Hormones in the Enhancing Effects of Stress on Mental Rotation Capabilities. <i>Brain Sciences</i> , 2020, 10, 791.	2.3	3
56	Bloodstream Infections Caused by Contaminants: Epidemiology and Risk Factors: A 10-Year Surveillance. <i>Israel Medical Association Journal</i> , 2018, 20, 433-437.	0.1	3
57	Renal Function in Transfusion-Dependent $\beta^2$ -Thalassemia Patients: A Decade of Follow-up and Comparison between Chelation Regimes. <i>Blood</i> , 2017, 130, 949-949.	1.4	1
58	Candida Bloodstream Infection, a Dire Complication in Hospitalized COVID-19 Patients: Three Cases from a Single Center in Northern Israel. <i>Israel Medical Association Journal</i> , 2021, 23, 615-617.	0.1	1
59	Characterization of acquired anemia in children by iron metabolism parameters. <i>Scientific Reports</i> , 2022, 12, 2721.	3.3	1
60	1006. Demographic, Clinical, Microbiological Characteristics and Outcome of Patients Admitted to the Emek Medical Center with Blood Stream Infection Acquired in LTCF: A 5-Year Surveillance. <i>Open Forum Infectious Diseases</i> , 2018, 5, S299-S300.	0.9	0
61	Regulatory Mechanisms for Iron Homeostasis Are Present in Small Preterm Newborns. <i>Blood</i> , 2016, 128, 2460-2460.	1.4	0
62	Intraoperative Parathyroid Aspiration and Parathyroid Hormone Assay During Parathyroidectomy for Primary Hyperparathyroidism. <i>Israel Medical Association Journal</i> , 2017, 19, 731-735.	0.1	0
63	Pediatric Otogenic Cerebral Sinus Vein Thrombosis and Thrombophilia. <i>Israel Medical Association Journal</i> , 2021, 23, 99-106.	0.1	0