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## Antibiotic Susceptibility Testing by a Standardized Single Disk Method

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2182	Interbacterial transfer of R factor in the human intestine: in-vivo acquisition of R-factor-mediated kanamycin resistance by a multiresistant strain of <i>Shigella sonnei</i> . <b>1972</b> , 126, 27-33	32
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2164	Transferable drug resistance in Pseudomonas aeruginosa. <b>1972</b> , 1, 22-9		64
2163	Quality control testing with disk antibiotic susceptibility test of Bauer-Kirby-Sherris-Turck. <i>American Journal of Clinical Pathology</i> , <b>1972</b> , 57, 592-7	1.9	16
2162	Isolation and microbiologic differentiation of Klebsiella rhinoscleromatis and Klebsiella ozaenae in cases of chronic rhinitis. <i>American Journal of Clinical Pathology</i> , <b>1972</b> , 58, 550-3	1.9	20
2161	Blood cultures showing aberrant forms of bacteria. <i>American Journal of Clinical Pathology</i> , <b>1972</b> , 57, 406-9		12
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2159	Klebsiella type 33 septicemia in an infant intensive care unit. <b>1972</b> , 80, 920-4		67
2158	The in vitro Sensitivity of Pasteurella multocida of Turkey Origin to Various Chemotherapeutic Agents. <b>1972</b> , 16, 506		10
2157	Topical antibiotic and delayed primary closure in the management of contaminated surgical incisions. <b>1972</b> , 12, 70-6		15

2156	ANTIMICROBIAL SENSITIVITY PATTERNS AS A GUIDE TO THE DOMICILIARY TREATMENT OF URINARY TRACT INFECTIONS. <b>1972</b> , 1, 177-178	4
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2154	Infections in cancer patients. Results with gentamicin sulfate therapy. <b>1972</b> , 29, 1697-701	140
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2152	Light scattering in the microbial world. <b>1972</b> , 39, 479-491	33
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2148	[Results of clinical trials with cephadrine in children]. <b>1973</b> , 1, 163-9	1
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2146	Antibiotic sensitivity of isolates from nosocomial and community-acquired urinary tract infections. <b>1973</b> , 1, 409-13	6
2145	Correlations between in vitro sensitivity testing and therapeutic response in urinary tract infections. <b>1973</b> , 2, 519-24	7
2144	The effect of hexachlorophene on staphylococcal colonization rates in the newborn infant: a controlled study using a single-bath method. <b>1973</b> , 82, 982-6	8
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2035	Gentamicin resistance in Pseudomonas aeruginosa: R-factor-mediated resistance. <b>1974</b> , 6, 191-9	72
2034	Cefoxitin, a semisynthetic cephamycin antibiotic: antibacterial spectrum and resistance to hydrolysis by gram-negative beta-lactamases. <b>1974</b> , 6, 170-6	92
2033	Dissociation between results of in vitro and in vivo antibiotic susceptibility tests for some strains of Pseudomonas aeruginosa. <b>1974</b> , 5, 281-8	16
2032	Cephalothin, carbenicillin, and gentamicin combination therapy for febrile patients with acute non-lymphocytic leukemia. <b>1974</b> , 34, 431-7	49
2031	Topical antibiotics in pyodermas. <b>1974</b> , 90, 331-4	12

2030	Induction of bacteriocins (phage tails) of <i>Proteus rettgeri</i> with trimethoprim. <b>1974</b> , 30, 494-5	2
2029	The effect of tobramycin on rabbit eyes. <b>1974</b> , 77, 578-82	12
2028	<i>Pseudomonas aeruginosa</i> endocarditis in drug addicts. <b>1974</b> , 88, 570-8	24
2027	Endocarditis due to group D streptococci. Comparison of disease caused by streptococcus bovis with that produced by the enterococci. <b>1974</b> , 57, 239-50	135
2026	Bacterial pneumonia complicating adenoviral pneumonia. A comparison of respiratory tract bacterial culture sources and effectiveness of chemoprophylaxis against bacterial pneumonia. <b>1974</b> , 56, 169-78	26
2025	<i>Streptococcus bovis</i> endocarditis. <b>1974</b> , 56, 256-60	26
2024	Use of antibiotics in a dairy herd and their effect on resistance determinants in enteric and environmental <i>Escherichia coli</i> . <b>1974</b> , 57, 944-50	15
2023	Pathogenic Anaerobic Bacteria. <b>1974</b> , 3, 161-181	9
2022	An evaluation of tobramycin in experimental corneal ulcers. <b>1974</b> , 78, 318-20	8
2021	Cefoxitin, a semisynthetic cephamycin antibiotic: resistance to beta-lactamase inactivation. <b>1974</b> , 5, 38-48	145
2020	Stomatitis with septicemia due to <i>Moraxella osloensis</i> . <b>1974</b> , 84, 721-2	18
2019	Nosocomial colonization with <i>Klebsiella</i> , type 26, in a neonatal intensive-care unit associated with an outbreak of sepsis, meningitis, and necrotizing enterocolitis. <b>1974</b> , 85, 415-9	125
2018	Comparative evaluation of cefazolin and cephalothin in children. <b>1974</b> , 85, 842-7	7
2017	Incidence of kanamycin resistance among <i>Escherichia coli</i> isolates from neonates. <b>1974</b> , 84, 126-30	6
2016	Childhood cervical lymphadenitis: a reappraisal. <b>1974</b> , 84, 846-52	83
2015	Traitement d'une nocardiose pulmonaire par le co-trimoxazole. Etude clinique et microbiologique. <b>1974</b> , 4, 139-144	2
2014	Sensibilité aux antibiotiques des bacilles Gram négatif isolés en milieu hospitalier. <b>1974</b> , 4, 65-68	1
2013	Aspects cliniques et microbiologiques de la résistance aux sulfamides en cas de traitement des infections urinaires par le co-trimoxazole. <b>1974</b> , 4, 169-176	1

2012	Drug-associated diarrhoea as a potential reservoir for hospital infections. <b>1974</b> , 1, 1195-6			11
2011	Antibiotic susceptibility testing of <i>Pseudomonas aeruginosa</i> : selection of a control strain and criteria for magnesium and calcium content in media. <b>1974</b> , 130, 454-63			149
2010	Gentamicin-adenylyltransferase activity as a cause of gentamicin resistance in clinical isolates of <i>Pseudomonas aeruginosa</i> . <b>1974</b> , 5, 565-70			17
2009	Infectious complications in patients with combined immunodeficiency diseases receiving bone marrow transplants. <b>1974</b> , 6, 223-31			12
2008	Cephapirin in Acute Lung Diseases in Children. <b>1974</b> , 2, 125-131			1
2007	Evaluation of Epicillin in a Twice Daily Dosage Regimen in Acute Respiratory and Urinary Tract Infections. <b>1974</b> , 2, 289-292			
2006	Significance of anaerobic bacteria isolated from the urinary tract. I. Clinical studies. <b>1974</b> , 112, 257-60			15
2005	Antimicrobial Considerations in Anaerobic Infections. <b>1974</b> , 58, 533-544			7
2004	Outbreak of a nosocomial infection with a strain of <i>Proteus rettgeri</i> resistant to many antimicrobials. <i>American Journal of Clinical Pathology</i> , <b>1974</b> , 61, 41-6	1.9		29
2003	Evaluation of four disk diffusion methods for antimicrobial susceptibility tests with anaerobic gram-negative bacilli. <i>American Journal of Clinical Pathology</i> , <b>1974</b> , 61, 592-8	1.9		4
2002	<i>Escherichia coli</i> strains producing hydrogen sulfide in iron-agar medium. <i>American Journal of Clinical Pathology</i> , <b>1974</b> , 62, 420-4	1.9		7
2001	Pristinamycin in-vitro activity against <i>Staphylococcus aureus</i> and evaluation of proposals for interpreting diffusion susceptibility data according to Kirby-Bauer technic. <i>American Journal of Clinical Pathology</i> , <b>1974</b> , 62, 553-7	1.9		
2000	In vitro antimicrobial susceptibility testing. Clinical implications and limitations. <b>1974</b> , 58, 493-503			11
1999	<i>Acinetobacter anitratus</i> infections in man. <b>1975</b> , 5, 435-9			2
1998	Sulfonamide resistance mechanism in <i>Escherichia coli</i> : R plasmids can determine sulfonamide-resistant dihydropteroate synthases. <b>1975</b> , 72, 2621-5			77
1997	Effects of procedural variations on the activity of aminoglycosides in vitro. <i>American Journal of Clinical Pathology</i> , <b>1975</b> , 63, 438-45	1.9		8
1996	Sensitivities of strains of enteropathogenic <i>Escherichia coli</i> to cephalexin and other antibiotics. <i>American Journal of Clinical Pathology</i> , <b>1975</b> , 64, 121-6	1.9		4
1995	Successful treatment of <i>Pseudomonas meningitis</i> and septicemia in a leukemic neutropenic adult. <i>American Journal of Clinical Pathology</i> , <b>1975</b> , 63, 135-41	1.9		14

1994	Frequency and some properties of clinical isolates of methicillin-resistant <i>Staphylococcus aureus</i> . <i>American Journal of Clinical Pathology</i> , <b>1975</b> , 64, 372-7	1.9	16
1993	Recurrent <i>Aeromonas</i> sepsis in a patient with leukemia. <i>American Journal of Clinical Pathology</i> , <b>1975</b> , 64, 525-30	1.9	20
1992	The effect of antibiotic prophylaxis on patients undergoing vaginal operations. I. The effect on morbidity. <b>1975</b> , 123, 590-6		36
1991	Co-trimoxazole compared to chloramphenicol in the treatment of enteric fever. <b>1975</b> , 7, 123-6		10
1990	Acute pelvic inflammatory disease and clinical response to parenteral doxycycline. <b>1975</b> , 7, 133-8		11
1989	Rapid semiquantitative testing of antibiotic susceptibility: use of a multicell disk elution system. <b>1975</b> , 7, 543-8		4
1988	The CDS disc method of antibiotic sensitivity testing (calibrated dichotomous sensitivity test). <b>1975</b> , 7, Suppl 1-48		63
1987	Amikacin therapy for severe gram-negative sepsis. Emphasis on infections with gentamicin-resistant organisms. <b>1975</b> , 83, 484-8		50
1986	Treatment with sisomicin of complicated urinary tract infections in patients with varying degrees of renal function impairment, pharmacokinetics and dosage adjustment. <b>1975</b> , 3, 143-7		13
1985	Antistaphylococcal activity of sisomicin and four other aminoglycosides against strains sensitive and resistant to methicillin. <b>1975</b> , 3, 148-9		3
1984	ANTIMICROBIAL SUSCEPTIBILITY TESTING IN SURGICAL MICROBIOLOGY. <b>1975</b> , 4, 54-58		
1983	The effect of ionizing radiation on the antibiotic sensitivity of <i>Micrococcus radiodurans</i> strains RI and RII5. <b>1975</b> , 26, 387-91		2
1982	Amikacin therapy for serious gram-negative bacillary infections. <b>1975</b> , 83, 790-800		52
1981	Shigellosis at sea: an outbreak aboard a passenger cruise ship. <b>1975</b> , 101, 165-75		34
1980	Primary meningococcal pneumonia. <b>1975</b> , 82, 493-8		25
1979	RPL11, an R factor of <i>Pseudomonas aeruginosa</i> determining carbenicillin and gentamicin resistance. <b>1975</b> , 7, 69-73		18
1978	Diffusion of trimethoprim and sulfamethoxazole from susceptibility disks into agar medium. <b>1975</b> , 8, 45-9		7
1977	Animal model for determining the no-effect level of an antimicrobial drug on drug resistance in the lactose-fermenting enteric flora. <b>1975</b> , 7, 661-5		25

1976	Gentamicin and gentamicin C1 in the treatment of complicated urinary tract infections: comparative study of efficacy, tolerance, and pharmacokinetics. <b>1975</b> , 7, 328-32	24
1975	Human therapeutic and agricultural uses of antibacterial drugs and resistance of the enteric flora of humans. <b>1975</b> , 8, 538-43	18
1974	Activity of minocycline against <i>Acinetobacter calcoaceticus</i> var. <i>anitratus</i> (syn. <i>Herellea vaginicola</i> ) and <i>Serratia marcescens</i> . <b>1975</b> , 8, 54-7	16
1973	Tetracycline resistance in <i>Escherichia coli</i> isolates from hospital patients. <b>1975</b> , 8, 488-94	4
1972	Trimethoprim-Sulfamethoxazole vs Ampicillin in Chronic Urinary Tract Infections. <b>1975</b> , 233, 427	10
1971	Susceptibility of clinical isolates of Enterobacteriaceae to BL-S640, a new oral cephalosporin. <b>1975</b> , 7, 381-5	13
1970	Antibiotic resistance patterns of clinical isolates of <i>Serratia marcescens</i> . <b>1975</b> , 7, 396-9	28
1969	Laboratory evaluation of a rapid, automatic susceptibility testing system: report of a collaborative study. <b>1975</b> , 7, 466-80	122
1968	Differences in susceptibility of Enterobacteriaceae and penicillin-resistant <i>Staphylococcus aureus</i> to tetracycline and minocycline. <b>1975</b> , 7, 227-8	6
1967	A simple test to demonstrate antibiotic synergism. <b>1975</b> , 28, 1005-6	4
1966	In vitro susceptibility of <i>Pseudomonas cepacia</i> and <i>Pseudomonas maltophilia</i> to trimethoprim and trimethoprim-sulfamethoxazole. <b>1975</b> , 7, 836-9	37
1965	Evaluation of the modified broth-disk method for determining antibiotic susceptibilities of anaerobic bacteria. <b>1975</b> , 7, 721-3	7
1964	Comparison of the antibacterial activities of sisomicin and gentamicin against gram-negative bacteria. <b>1975</b> , 8, 757-8	10
1963	Cinoxacin: in vitro antibacterial studies of a new synthetic organic acid. <b>1975</b> , 7, 159-63	43
1962	<i>Pseudomonas aeruginosa</i> R factors determining gentamicin plus carbenicillin resistance from patients with urinary tract colonizations. <b>1975</b> , 7, 64-8	23
1961	Simplified medium for ampicillin susceptibility testing of <i>Haemophilus influenzae</i> . <b>1975</b> , 7, 186-90	20
1960	Antibiotic susceptibility testing of gram-negative nonfermentative bacilli. <b>1975</b> , 7, 400-12	9
1959	Accuracy of Kirby-Bauer susceptibility tests read at 4, 8, and 12 hours of incubation: comparison with readings at 18 to 20 hours. <b>1975</b> , 8, 139-45	17

1958	Disk diffusion and serial dilution tests of susceptibility of some pathogenic gram-negative bacilli and enterococci to carbenicillin and ampicillin. <b>1975</b> , 8, 172-86	1
1957	Cefamandole: antimicrobial activity in vitro of a new cephalosporin. <b>1975</b> , 8, 737-41	46
1956	Antimicrobial agents acting against anaerobes. <b>1975</b> , 1, 273-89	15
1955	Therapy of Pseudomonas aeruginosa infections with tobramycin. <b>1975</b> , 8, 22-9	14
1954	Cephalexin in the management of bacteriuria. <b>1975</b> , 14, 934-8	2
1953	Nosocomial infection caused by gentamicin-resistant, streptomycin-sensitive Klebsiella. <b>1975</b> , 131 Suppl, S45-50	40
1952	Antimicrobial resistance of Shigella isolated in New York City in 1973. <b>1975</b> , 7, 833-5	13
1951	Recurrent Urinary Tract Infections. <b>1975</b> , 231, 934	47
1950	Hemoglobinopathy With Prolonged Bacteremia. <b>1975</b> , 234, 718	
1949	Effect of rifampin on nasal carriage of Staphylococcus aureus. <b>1975</b> , 7, 294-7	72
1948	In vitro additive effect of polymyxin B and rifampin against Serratia marcescens. <b>1975</b> , 7, 874-6	21
1947	Effect of surfactants on antibiotic resistance. <b>1975</b> , 8, 334-43	10
1946	Assessment of susceptibility of ampicillin-resistant enterobacteria to cephalosporins. <b>1975</b> , 7, 693-7	2
1945	In vitro activity and pharmacokinetics in patients of cefamandole, a new cephalosporin antibiotic. <b>1975</b> , 8, 679-83	29
1944	Hospital Pseudomonas aeruginosa: surveillance of resistance to gentamicin and transfer of aminoglycoside R factor. <b>1975</b> , 8, 415-20	8
1943	Enterotoxigenic Escherichia coli-associated diarrheal disease in Apache children. <b>1975</b> , 292, 1041-5	112
1942	Inactivation of cefazolin, cephaloridine, and cephalothin by methicillin-sensitive and methicillin-resistant strains of Staphylococcus aureus. <b>1975</b> , 131, 291-4	47
1941	Antimicrobial Resistance of Shigellae Isolated in Michigan. <b>1975</b> , 231, 1159	14

1940	Effectiveness of achievable urinary concentrations of tetracyclines against "tetracycline-resistant" pathogenic bacteria. <b>1975</b> , 131 Suppl, S40-4	21
1939	Transfer of ampicillin resistance between strains of Haemophilus influenzae type B. <b>1975</b> , 132, 276-81	40
1938	Transmissible drug resistance of Escherichia coli and Salmonella from humans, animals, and their rural environments. <b>1975</b> , 132, 296-302	24
1937	Simplified method for antimicrobial susceptibility testing of anaerobic bacteria. <b>1975</b> , 8, 444-52	11
1936	Evaluation of a rapid Bauer-Kirby antibiotic susceptibility determination. <b>1975</b> , 7, 250-5	16
1935	JAMA 75 YEARS AGO. <b>1975</b> , 231, 940	
1934	Therapeutic efficacy of tobramycin--a clinical and laboratory evaluation. <b>1975</b> , 1, 429-37	5
1933	Rapid, simple bioassay for 5-fluorocytosine in the presence of amphotericin B. <b>1975</b> , 7, 462-5	38
1932	Comparison of trimethoprim-sulfamethoxazole and amoxicillin in therapy of chloramphenicol-resistant and chloramphenicol-sensitive typhoid fever. <b>1975</b> , 132, 630-6	47
1931	Antibiotic susceptibility testing of anaerobic bacteria by the standardized disc diffusion method with special reference to bacteroides fragilis. <b>1975</b> , 7, 59-66	36
1930	Apparent emergence of aminoglycoside-resistant Escherichia coli during neonatal meningitis. <b>1975</b> , 293, 913-4	12
1929	Aerosol polymyxin and pneumonia in seriously ill patients. <b>1975</b> , 293, 471-5	222
1928	Shigellosis in Custodial Institutions. IV. In Vivo Stability and Transmissibility of Oral Attenuated Streptomycin-Dependent Shigella Vaccines. <b>1975</b> , 131, 704-707	26
1927	Methicillin-resistant staphylococci 1965-75. <b>1975</b> , 2, 650-3	45
1926	SULPHONE RESISTANCE IN LEPROSY. <b>1975</b> , 306, 408	
1925	Letter: Antibiotic-resistant typhoid in Indonesia. <b>1975</b> , 2, 408-9	7
1924	R factors in gentamicin-resistant organisms causing hospital infection. <b>1975</b> , 2, 1176-8	17
1923	Modification by propranolol of cardiovascular effects of induced hypoglycaemia. <b>1975</b> , 1, 1213-5	100

1922	Letter: Solitary confinement in control units. <b>1975</b> , 2, 408	1
1921	Regional differences in patterns of urinary tract infections. <b>1975</b> , 6, 30-3	1
1920	Prevalence and antibiotic susceptibility of organisms isolated from acute soft-tissue abscesses secondary to dental caries. <b>1975</b> , 39, 848-57	19
1919	The role of complement, immunoglobulin and bacterial antigen in coagulase-negative staphylococcal shunt nephritis. <b>1975</b> , 59, 660-73	60
1918	Waterborne typhoid fever in Dade County, Florida. Clinical and therapeutic evaluation of 105 bacteremic patients. <b>1975</b> , 59, 481-7	75
1917	Subacute and acute endocarditis due to <i>Pseudomonas cepacia</i> in heroin addicts. <b>1975</b> , 59, 29-36	54
1916	Cell wall-deficient bacterial variant cultural surveillance. A useful laboratory aid. <b>1975</b> , 59, 129-33	3
1915	Listeriosis in immunosuppressed patients. A cluster of eight cases. <b>1975</b> , 58, 637-43	73
1914	<i>Salmonella typhimurium</i> resistant to silver nitrate, chloramphenicol, and ampicillin. <b>1975</b> , 1, 235-40	190
1913	Comparison of antibiotic therapy in presumptive bacterial conjunctivitis. <b>1975</b> , 79, 790-4	22
1912	Susceptibility of clinical isolates of <i>Staphylococcus aureus</i> to killing by oxacillin. <b>1975</b> , 21, 1692-7	19
1911	Effect of dietary oxytetracycline on microorganisms in turkey feces. <b>1976</b> , 55, 2147-54	2
1910	Effect of Gentamicin on Early Mortality and Later Performance of Broiler and Leghorn Chickens. <b>1976</b> , 20, 706	8
1909	In vitro and in vivo activities of minocycline and other antibiotics against <i>Acinetobacter</i> ( <i>Herellea-Mima</i> ). <b>1976</b> , 9, 493-7	21
1908	Resistance of <i>Shigella dysenteriae</i> type 1 to ampicillin and other antimicrobial agents: strains isolated during a dysentery outbreak in a hospital in Mexico City. <b>1976</b> , 133, 572-5	30
1907	<i>Proteus</i> species isolated from human eyes. <b>1976</b> , 81, 495-501	8
1906	Travelers' diarrhea in Mexico. A prospective study of physicians and family members attending a congress. <b>1976</b> , 294, 1299-305	360
1905	Detection of <i>Serratia</i> outbreaks in hospital. <b>1976</b> , 2, 455-9	69

1904	Penicillin-induced coagulation disorder. <b>1976</b> , 2, 1039-41	47
1903	Enterotoxigenic <i>Escherichia coli</i> and Reovirus-like agent in rural Bangladesh. <b>1976</b> , 1, 659-63	107
1902	Etude de l'activit� in vitro de l'association Sulfam� thoxazole-Trim� thoprime sur les bact� ries isol� es d'infections urinaires � Kinshasa. <b>1976</b> , 6, 287-291	1
1901	Topical gentamicin cream as prophylaxis against burn-wound sepsis. <b>1976</b> , 2, 128-136	2
1900	Antimicrobial susceptibility testing. <b>1976</b> , 7, 277-86	3
1899	Gentamicin-resistant <i>Pseudomonas aeruginosa</i> and <i>Serratia marcescens</i> in a general hospital. <b>1976</b> , 1, 580-3	53
1898	Serious infections in adults due to group B streptococci. Clinical and serotypic characterization. <b>1976</b> , 61, 498-503	167
1897	Clinical, epidemiologic and bacteriologic observations of an outbreak of methicillin-resistant <i>Staphylococcus aureus</i> at a large community hospital. <b>1976</b> , 61, 340-5	214
1896	Sepsis associated with decubitus ulcers. <b>1976</b> , 61, 346-50	156
1895	<i>Salmonella</i> oslo. A focal outbreak in a hospital. <b>1976</b> , 60, 203-8	63
1894	Nationwide epidemic of septicemia caused by contaminated intravenous products. I. Epidemiologic and clinical features. <b>1976</b> , 60, 471-85	209
1893	<i>Staphylococcus aureus</i> bacteremia. Current clinical patterns. <b>1976</b> , 60, 495-500	205
1892	<i>Pseudomonas</i> bacteremia. Review of 108 cases. <b>1976</b> , 60, 501-8	145
1891	<i>Salmonella</i> heidelberg enteritis and bacteremia. An epidemic on two pediatric wards. <b>1976</b> , 60, 509-16	38
1890	<i>Yersinia pestis</i> infection in Vietnam. II. Quantitative blood cultures and detection of endotoxin in the cerebrospinal fluid of patients with meningitis. <b>1976</b> , 133, 493-9	67
1889	Bacterial flora of appendicitis in children. <b>1976</b> , 11, 37-42	51
1888	Relapse during penicillin treatment of group B streptococcal meningitis. <b>1976</b> , 89, 188-90	26
1887	Multidrug-resistant <i>Proteus rettgeri</i> : an emerging problem. <b>1976</b> , 85, 161-4	11

1886	Arizona hinshawii infections. New cases, antimicrobial sensitivities, and literature review. <b>1976</b> , 85, 587-92		15
1885	Infection with <i>Pseudomonas maltophilia</i> hospital outbreak due to contaminated disinfectant. <b>1976</b> , 2, 710-2		63
1884	Pressure transducers as a source of bacteremia after open heart surgery. Report of an outbreak and guidelines for prevention. <b>1976</b> , 69, 338-44		66
1883	The effect of antibiotic prophylaxis on patients undergoing total abdominal hysterectomy. I. Effect on morbidity. <b>1976</b> , 125, 442-7		35
1882	Diversity of beta-lactamase activity among clinical isolates of gram-negative bacilli. <i>American Journal of Clinical Pathology</i> , <b>1976</b> , 65, 570-4	1.9	7
1881	Letter: Dipslide urine cultures. <i>American Journal of Clinical Pathology</i> , <b>1976</b> , 65, 250-2	1.9	
1880	Comparison of methods for differentiating among <i>Serratia marcescens</i> isolated from clinical specimens. <i>American Journal of Clinical Pathology</i> , <b>1976</b> , 66, 96-100	1.9	12
1879	A Rapid, simple method for demonstrating synergy of amikacin and penicillin against various microorganisms. <b>1976</b> , 134 SUPPL, S275-9		4
1878	A Symposium on SulphamethoxazoleâTrimethoprim: Stockholm, Sweden, 1974. <b>1976</b> , 8, 1-106		
1877	Amikacin (BBK8) in infections due to gram-negative organisms in children over the age of one month. <b>1976</b> , 4, 1-14		2
1876	Comparative efficacy and safety of cephradine and cephalexin in children. <b>1976</b> , 4, 265-71		9
1875	Clinical and bacteriological evaluation of a twice daily regimen of epicillin capsules for the treatment of skin infections. <b>1976</b> , 95, 177-80		2
1874	Bacterial flora in psoriasis. <b>1976</b> , 95, 603-6		56
1873	Effect of chlortetracycline feeding on the <i>Salmonella</i> reservoir in chickens. <b>1976</b> , 40, 153-61		20
1872	The distribution of O-antigen types of <i>Escherichia coli</i> in normal calves, compared with man, and their R plasmid carriage. <b>1976</b> , 40, 317-30		44
1871	ANTIMICROBIAL SUSCEPTIBILITY TESTING IN SURGICAL MICROBIOLOGY. <b>1976</b> , 5, 57-61		
1870	Sisomicin: A composite of comparative in vitro studies spanning six years. <b>1976</b> , 4, S317-S323		2
1869	Sisomicin therapy of serious gram-negative infections. <b>1976</b> , 4, S439-S445		3

1868	Clinical evaluation of sisomicin. <b>1976</b> , 4, S446-S449	1
1867	Use of sisomicin in surgical sepsis. <b>1976</b> , 4, S450-S452	1
1866	Efficacy of sisomicin in patients with cystic fibrosis. <b>1976</b> , 4, S465-S471	4
1865	Treatment of complicated urinary tract infections with sisomicin a comparison of once daily and twice daily dosage forms. <b>1976</b> , 4, S498-S500	2
1864	Acute arthritis caused by <i>Aeromonas hydrophola</i> : clinical and therapeutic aspects. <b>1976</b> , 19, 169-72	16
1863	Therapy of infections in neutropenic patients: results with gentamicin in combination with cephalothin or chloramphenicol. <b>1976</b> , 2, 99-108	7
1862	Gas gangrene-like infection with <i>Bacillus cereus</i> in a lymphoma patient. <b>1976</b> , 37, 988-91	27
1861	An outbreak of nosocomial infection due to multiply resistant <i>Serratia marcescens</i> : evidence of interhospital spread. <b>1976</b> , 134, 181-8	122
1860	Bacteriological, clinical, and pharmacological investigations with tobramycin in patients with serious urinary tract infection. <b>1976</b> , 134 Suppl, S153-5	
1859	Clinical significance of Lancefield groups L-T streptococci isolated from blood and cerebrospinal fluid. <b>1976</b> , 133, 382-92	20
1858	Clinical and laboratory studies with amikacin in newborns, infants, and children. <b>1976</b> , 134 SUPPL, S406-11	11
1857	Clinical evaluation of amikacin in treatment of infections due to gram-negative aerobic bacilli. <b>1976</b> , 134 SUPPL, S394-401	12
1856	Enteropathogenic <i>Escherichia coli</i> : lack of correlation of serotype with pathogenicity. <b>1976</b> , 133, 153-6	71
1855	In vitro sensitivity of enteric bacteria to epicillin, chloramphenicol, ampicillin and furazolidone. <b>1976</b> , 4, 229-32	2
1854	Changes in intestinal flora of farm personnel after introduction of a tetracycline-supplemented feed on a farm. <b>1976</b> , 295, 583-8	268
1853	Susceptibility of <i>Acinetobacter calcoaceticus</i> var. <i>anitratus</i> ( <i>Herellea vaginicola</i> ) to minocycline. <b>1976</b> , 10, 102-5	6
1852	In vitro susceptibility comparisons and recommendations for oxolinic acid. <b>1976</b> , 9, 649-54	5
1851	Selection and characterization of strains of <i>Staphylococcus aureus</i> displaying unusual resistance to aminoglycosides. <b>1976</b> , 10, 519-25	36

1850	Susceptibility of <i>Haemophilus influenzae</i> type b to cefatrizine, ampicillin, and chloramphenicol. <b>1976</b> , 10, 322-4	7
1849	Effects of different levels of chlortetracycline in the diet of turkey poults artificially-infected with <i>Salmonella typhimurium</i> . <b>1976</b> , 55, 2176-89	4
1848	Minocycline resistance in <i>Staphylococcus aureus</i> : effect on phage susceptibility. <b>1976</b> , 9, 600-13	19
1847	Infantile diarrhea produced by heat-stable enterotoxigenic <i>Escherichia coli</i> . <b>1976</b> , 295, 849-53	137
1846	New method for detecting in vitro inactivation of penicillins by <i>Haemophilus influenzae</i> and <i>Staphylococcus aureus</i> . <b>1976</b> , 10, 564-6	18
1845	Direct method to determine the antibiotic susceptibility of rapidly growing blood pathogens. <b>1976</b> , 9, 861-2	18
1844	Comparison and evaluation of ticarcillin and carbenicillin using disk diffusion methods. <b>1976</b> , 9, 625-32	12
1843	Laboratory evaluation of a commercial microbial control system. <b>1976</b> , 9, 771-5	
1842	Antimicrobial susceptibility of group B streptococci isolated from a variety of clinical sources. <b>1976</b> , 10, 128-31	56
1841	Variation in the susceptibility of strains of <i>Staphylococcus aureus</i> to oxacillin, cephalothin, and gentamicin. <b>1976</b> , 10, 707-12	87
1840	Orphan Airlift. <b>1976</b> , 235, 2114	
1839	Antibacterial activity of eight cephalosporins against <i>Haemophilus influenzae</i> and <i>Streptococcus pneumoniae</i> . <b>1976</b> , 2, 55-9	10
1838	Cefazolin in the treatment of acute enteric fever. <b>1976</b> , 10, 52-6	16
1837	In vitro evaluation of the new oral cephalosporin cefatrizine: comparison with other cephalosporins. <b>1976</b> , 10, 288-92	20
1836	Antibacterial activity of selected beta-lactam and aminoglycoside antibiotics against cephalothin-resistant <i>Enterobacteriaceae</i> . <b>1976</b> , 9, 780-6	23
1835	Carbenicillin in the treatment of infections involving anaerobic bacteria. <b>1976</b> , 9, 1025-7	10
1834	Procedure for expediting determinations of antibiotic susceptibility of gram-negative, urinary tract pathogens. <b>1976</b> , 10, 921-2	3
1833	Susceptibility testing of anaerobic bacteria with 100-microg carbenicillin disks. <b>1976</b> , 10, 112-8	2

1832	Treating <i>Pseudomonas cepacia</i> meningitis with trimethoprim-sulfamethoxazole. <b>1976</b> , 130, 1365-6	4
1831	Differentiation of mechanisms responsible for inoculum effects in the response of <i>Escherichia coli</i> to a variety of antibiotics. <b>1976</b> , 2, 87-95	26
1830	Sulfamethoxazole-trimethoprim-polymyxin therapy of serious multiply drug-resistant <i>Serratia</i> infections. <b>1976</b> , 9, 201-7	35
1829	Relative inactivation by <i>Staphylococcus aureus</i> of eight cephalosporin antibiotics. <b>1976</b> , 9, 939-44	54
1828	Short-term storage of six penicillins and cephalothin in microdilution trays for antimicrobial susceptibility tests. <b>1976</b> , 10, 83-8	13
1827	Ticarcillin in combination with cephalothin or gentamicin as empiric antibiotic therapy in granulocytopenic cancer patients. <b>1976</b> , 10, 837-44	43
1826	In vitro evaluation of cefoxitin and cefamandole. <b>1976</b> , 9, 1019-24	38
1825	Activity of four cephalosporin antibiotics in vitro against bovine udder pathogens and pathogenic bacteria isolated from newborn calves. <b>1976</b> , 9, 418-21	5
1824	Comparison of direct and standardized disk diffusion susceptibility testing of urine cultures. <b>1976</b> , 9, 804-9	26
1823	Sisomicin versus netilmicin: in vitro susceptibility testing. <b>1976</b> , 10, 864-5	16
1822	In vitro susceptibility of gentamicin-resistant <i>Enterobacteriaceae</i> and <i>Pseudomonas aeruginosa</i> to netilmicin and selected aminoglycoside antibiotics. <b>1976</b> , 10, 677-81	31
1821	Cefamandole treatment of pulmonary infection caused by gram-negative rods. <b>1976</b> , 2, 49-53	16
1820	Emergence of gentamicin-resistant bacteria: experience with tobramycin therapy of infections due to gentamicin-resistant organisms. <b>1976</b> , 134 Suppl, S40-9	18
1819	Susceptibility of nonfermentative gram-negative bacilli to tobramycin. <b>1976</b> , 134 Suppl, S28-32	7
1818	Characterization of an ampicillin-resistant <i>Haemophilus influenzae</i> type B. <b>1976</b> , 9, 889-92	8
1817	Nosocomial <i>Salmonella</i> Epidemic. <b>1976</b> , 136, 968	8
1816	Infective Endocarditis Following Human-to-Human Enterococcal Transmission. <b>1976</b> , 136, 1173	3
1815	Inter- and intralaboratory variability in antibiotic susceptibility tests with <i>Pseudomonas aeruginosa</i> and <i>Enterobacteriaceae</i> . <b>1976</b> , 134, 328-35	11

1814	Ticarcillin for treatment of serious infections with gram-negative bacteria. <b>1976</b> , 134, 476-85	54
1813	Tobramycin and ticarcillin therapy for exacerbations of pulmonary disease in patients with cystic fibrosis. <b>1976</b> , 134 Suppl, S194-7	19
1812	Corynebacterium Sepsis in Oncology Patients. <b>1977</b> , 238, 1737	44
1811	Pseudomonas species bacteremia caused by contaminated normal human serum albumin. <b>1977</b> , 135, 729-35	41
1810	Characterization of an R-plasmid associated with ampicillin resistance in Shigella dysenteriae type 1 isolated from epidemics. <b>1977</b> , 11, 553-8	27
1809	Amikacin Therapy for Serious Gram-Negative Infection. <b>1977</b> , 237, 562	8
1808	Serum dilution test for bactericidal activity. I. Selection of a physiologic diluent. <b>1977</b> , 136, 187-95	105
1807	Resistance of Staphylococcus aureus to semisynthetic penicillins and cephalothin. <b>1977</b> , 135, 108-12	74
1806	Results of a clinical trial of cefoxitin, a new cephamycin antibiotic. <b>1977</b> , 12, 636-41	30
1805	Role of intestinal microflora in colonic pseudoobstruction complicating jejunoileal bypass. <b>1977</b> , 18, 356-9	28
1804	Correlation of netilmicin agar dilution and disk diffusion susceptibilities. <b>1977</b> , 12, 288-9	5
1803	Cephalexin: clinical and laboratory evaluation in infants and children. <b>1977</b> , 16, 639-44	
1802	Amoxicillin therapy of acute urinary infections in adults. <b>1977</b> , 11, 780-4	8
1801	Comparative growth rates of selected anaerobic species in four commonly used broth media. <b>1977</b> , 11, 482-90	18
1800	Simple, direct broth-disk method for antibiotic susceptibility testing of Ureaplasma urealyticum. <b>1977</b> , 11, 267-70	19
1799	Susceptibility of three groups of Staphylococcus aureus to newer antimicrobial agents. <b>1977</b> , 11, 7-12	17
1798	Transferable plasmids mediating multiple-antibiotic resistance in Streptococcus faecalis subsp. liquefaciens. <b>1977</b> , 12, 261-9	27
1797	Resistance plasmid transfer by Serratia marcescens in urine. <b>1977</b> , 11, 449-50	24

1796	Cefoxitin activity against multiply antibiotic-resistance <i>Klebsiella pneumoniae</i> in vitro. <b>1977</b> , 11, 84-7	18
1795	An evaluation of cephradine oral suspension in the treatment of bacterial infections of infants and children. <b>1977</b> , 16, 835-7	
1794	In-use evaluation of a prediluted quantitative antibiotic susceptibility test device. <b>1977</b> , 12, 470-3	4
1793	Evaluation of the performance parameters of a prediluted, quantitative antibiotic susceptibility test device. <b>1977</b> , 11, 271-6	8
1792	Clindamycin for treatment of sepsis caused by decubitus ulcers. <b>1977</b> , 135 Suppl, S65-8	18
1791	Antimicrobial resistance and incidence of R factor among <i>Salmonella</i> isolated from patients with enteric fever and other clinical conditions in Madras, India (1975-1976). <b>1977</b> , 136, 796-800	12
1790	A double-blind comparison of clindamycin with penicillin plus chloramphenicol in treatment of septic abortion. <b>1977</b> , 135 Suppl, S35-9	26
1789	Techniques for anaerobic susceptibility testing. <b>1977</b> , 135 Suppl, S4-6	3
1788	Antibiotic resistance patterns of metal-tolerant bacteria isolated from an estuary. <b>1977</b> , 12, 545-7	55
1787	Effects of membrane-energy mutations and cations on streptomycin and gentamicin accumulation by bacteria: a model for entry of streptomycin and gentamicin in susceptible and resistant bacteria. <b>1977</b> , 12, 163-77	229
1786	In vitro activity of netilmicin compared with gentamicin, tobramycin, amikacin, and kanamycin. <b>1977</b> , 11, 791-6	18
1785	Sequential Hospitalwide Outbreaks of Resistant <i>Serratia</i> and <i>Klebsiella</i> Infections. <b>1977</b> , 137, 581	36
1784	Penetration of tobramycin into infected extravascular fluids and its therapeutic effectiveness. <b>1977</b> , 135, 957-61	31
1783	Unsuccessful Treatment of Staphylococcal Endocarditis With Cefazolin. <b>1977</b> , 237, 569	58
1782	Subacute bacterial endocarditis due to <i>Actinobacillus actinomycetemcomitans</i> . Report of a case with a review of the literature. <b>1977</b> , 30, 842-6	50
1781	Quantitative antibiotic sensitivity determinations of <i>Staphylococcus aureus</i> isolated from eye cultures. <b>1977</b> , 95, 1065-7	2
1780	Plasmid-mediated aminoglycoside phosphotransferase of broad substrate range that phosphorylates amikacin. <b>1977</b> , 11, 619-24	57
1779	Therapy of antimicrobial-resistant typhoid fever. <b>1977</b> , 11, 645-50	29

1778	Bactericidal activity of the combinations of gentamicin with clindamycin or chloramphenicol against species of <i>Escherichia coli</i> and <i>Bacteroides fragilis</i> . <b>1977</b> , 12, 135-8		16
1777	Doxycycline in Abdominal Surgery. <b>1977</b> , 238, 1933		7
1776	Adjuvant antimicrobial therapy with renal calculus surgery. <b>1977</b> , 118, 233-6		4
1775	<i>Proteus rettgeri</i> infections: a review. <b>1977</b> , 117, 115-7		2
1774	The clinical significance of sulfonamide disk susceptibility testing. <b>1977</b> , 117, 757-8		1
1773	Isolation of <i>Klebsiella ozaenae</i> and <i>Klebsiella rhinoscleromatis</i> in a general hospital. <i>American Journal of Clinical Pathology</i> , <b>1977</b> , 67, 499-502	1.9	25
1772	Treatment of septicaemia in the newborn infant: choice of initial antimicrobial drugs and the role of exchange transfusion. <b>1977</b> , 66, 605-10		39
1771	Antimicrobial susceptibility patterns (antibiograms) as an aid in differentiating <i>Citrobacter</i> species. <i>American Journal of Clinical Pathology</i> , <b>1977</b> , 67, 187-9	1.9	7
1770	<i>Corynebacterium equi</i> infection complicating neoplastic disease. <i>American Journal of Clinical Pathology</i> , <b>1977</b> , 68, 73-7	1.9	47
1769	Laboratory evaluation of an automated antimicrobial susceptibility system. <i>American Journal of Clinical Pathology</i> , <b>1977</b> , 68, 769-777	1.9	16
1768	Cholera on Guam, 1974: epidemiologic findings and isolation of non-toxinogenic strains. <b>1977</b> , 105, 349-61		48
1767	<i>Staphylococcus aureus</i> bacteremia in hemodialysis patients. <b>1977</b> , 1, 399-418		10
1766	In vitro studies with cefaclor, a new oral cephalosporin. <b>1977</b> , 12, 490-7		38
1765	Antibiotic sensitivity patterns of facultative and obligate anaerobic bacteria from pulp canals. <b>1977</b> , 3, 106-9		6
1764	^ Etude critique de la mise en ^ vidence d'un effet synergique entre p^ hicillines et aminoglycosides par la technique en triple couche et neutralisation enzymatique de la p^ hicilline. <b>1977</b> , 7, 286-290		1
1763	Gentamicin-resistant <i>Klebsiella aerogenes</i> in a urological ward. <b>1977</b> , 2, 444-6		59
1762	Disk diffusion susceptibility testing of <i>Nocardia</i> species. <b>1977</b> , 135, 568-76		104
1761	Unusual <i>Pseudomonas</i> corneal ulcers. <b>1977</b> , 84, 462-6		29

1760	Resistance to gentamicin, tobramycin and amikacin among clinical isolates of bacteria. <b>1977</b> , 62, 873-81	84
1759	Gentamicin/amikacin-resistant gram-negative bacilli at Detroit General Hospital, 1975-1976. <b>1977</b> , 62, 882-8	21
1758	Treatment of hospita-acquired infections with amikacin. <b>1977</b> , 62, 889-93	7
1757	Nosocomial bloodstream infections caused by gentamicin-resistant gram-negative bacilli. <b>1977</b> , 62, 894-901	30
1756	Amikacin therapy of patients with multiply antibiotic-resistant <i>Serratia marcescens</i> infections: development of increasing resistance during therapy. <b>1977</b> , 62, 902-10	35
1755	Comparison of amikacin and gentamicin in the treatment of urinary tract infections. <b>1977</b> , 62, 924-9	21
1754	Amikacin therapy for gram-negative septicemia. <b>1977</b> , 62, 930-5	14
1753	Amikacin therapy of gram-negative bacteremia. <b>1977</b> , 62, 936-9	8
1752	Amikacin in the treatment of gram-negative pneumonia. <b>1977</b> , 62, 949-53	11
1751	Group Y meningococcal disease in United States Air Force recruits. <b>1977</b> , 62, 661-6	73
1750	Bacteremia and fungemia complicating neoplastic disease. A study of 364 cases. <b>1977</b> , 62, 731-42	258
1749	Treatment of complicated urinary tract infections with amikacin: comparison of low and high dosage. <b>1977</b> , 10, 110-3	5
1748	Treatment of complicated urinary tract infections. Comparative study of sisomicin and gentamicin. <b>1977</b> , 9, 635-8	10
1747	Scarlet fever and group A streptococcal surgical wound infection traced to an anal carrier. <b>1977</b> , 90, 387-90	40
1746	Treatment of pulmonary infections in patients with cystic fibrosis: a comparative study of ticarcillin and gentamicin. <b>1977</b> , 90, 144-8	57
1745	A Chromogenic Bioluminescent Bacterium Associated with the Entomophilic Nematode <i>Chromonema heliothidis</i> 1. <b>1977</b> , 29, 253-261	31
1744	Bacteriological Studies in a Patient with Antibiotic-Associated Pseudomembranous Colitis. <b>1977</b> , 73, 158-163	5
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1742	The Fungicidal and Fungistatic Effects of an Aqueous Garlic Extract on Medically Important Yeast-Like Fungi. <b>1977</b> , 69, 341-348	77
1741	Correlation of Enterotoxin and Thermonuclease Production with Some Physiological and Biochemical Properties of Staphylococcal Strains Isolated From Different Sources. <b>1977</b> , 40, 543-548	33
1740	The emergence of gentamicin-resistant klebsiellae in a large general hospital. <b>1977</b> , 1, 14-6	16
1739	Cephalothin prophylaxis in cardiac valve surgery. <b>1977</b> , 73, 470-479	148
1738	In vitro Susceptibility of $\beta$ -Lactamase Positive and $\beta$ -Lactamase Negative Strains of Neisseria gonorrh <sup>^</sup> $\beta$ to Cefuroxime. <b>1977</b> , 70, 122-124	4
1737	Pseudobacteremia: false-positive blood cultures from mist tent contamination. <b>1977</b> , 106, 154-9	29
1736	Gram-negative bacillary septic arthritis: clinical, radiographic, therapeutic, and prognostic features. <b>1977</b> , 7, 123-32	36
1735	Septic arthritis of the glenohumeral joint. Unique clinical and radiographic features and a favorable outcome. <b>1977</b> , 20, 1500-6	33
1734	Sensitivity of strains of enteropathogenic Escherichia coli to tobramycin and other antibiotics. <b>1977</b> , 163, 269-76	1
1733	Enterobacteria of emerging pathogenic significance from clinical cases in man and animals and detection of toads and wall lizards as their reservoirs. <b>1978</b> , 44, 219-28	5
1732	Staphylococci of the normal human skin flora. Variety of biotypes and antibiograms without direct correlations. <b>1978</b> , 261, 295-302	10
1731	Inhibition of Bacterial growth by mercury and the effects of protective agents. <b>1978</b> , 20, 378-86	16
1730	An analysis of group D streptococci recovered from cancer patients. <b>1978</b> , 6, 98-104	5
1729	In vitro susceptibility of gentamicin and/or tobramycin resistant gram-negative bacilli to seven aminoglycosides. <b>1978</b> , 6, 111-5	5
1728	Interlaboratory variability of disc diffusion and agar dilution susceptibility tests with cefamandole and cephalothin. <b>1978</b> , 1, 277-280	7
1727	In vitro inhibition of oral viridans Streptococci by chlordan. <b>1978</b> , 7, 449-56	
1726	Comparison between diffusion and dilution methods for testing antimicrobial susceptibility of Staphylococcus aureus cultures derived from bovine mastitis. <b>1978</b> , 1, 273-278	1
1725	Antibiotics in acrylic bone cement. In vitro studies. <b>1978</b> , 12, 679-700	42

1724	Septicemia in acute leukemia. <b>1978</b> , 5, 193-203	10
1723	Polymer-bound carbonic anhydrides in N-acylation of 7-aminocephalosporanic acid. <b>1978</b> , 67, 110-1	11
1722	Immunohistochemical localization of a choriogonadotropin-like protein in bacteria isolated from cancer patients. <b>1978</b> , 41, 1217-29	56
1721	Experimental aspects and their clinical application. <b>1978</b> , 85, 374-85	59
1720	L'antibiogramme automatique. <b>1978</b> , 8, 15-19	2
1719	A laboratory method for selection of topical antimicrobial agents to treat infected burn wounds. <b>1978</b> , 4, 177-187	94
1718	Chapter VI Bacteriocin Typing of Clinical Isolates of <i>Serratia marcescens</i> . <b>1978</b> , 11, 223-242	
1717	Caractéristiques microbiologiques et importance clinique de <i>Staphylocoques dorés</i> méthicillino-résistants isolés à l'Hôpital Cantonal de Genève en 1974/1975. <b>1978</b> , 8, 132-139	1
1716	<i>Campylobacter</i> enteritis associated with canine infection. <b>1978</b> , 2, 979-81	122
1715	Antimicrobial resistance and enterotoxin production among isolates of <i>Escherichia coli</i> in the Far East. <b>1978</b> , 2, 589-92	53
1714	Clinical comparison of cefadroxil, new oral cephalosporin, and cephalexin in uncomplicated urinary tract infection. <b>1978</b> , 12, 321-4	5
1713	Ampicillin-resistant followed by ampicillin-sensitive <i>Hemophilus influenzae</i> meningitis in a normal host. <b>1978</b> , 92, 229-31	2
1712	Paraspinal mass associated with intervertebral disk infection secondary to <i>Moraxella kingii</i> . <b>1978</b> , 92, 86-8	27
1711	Bacterial colonization of neonates admitted to an intensive care environment. <b>1978</b> , 93, 288-93	218
1710	A penicillin-resistant pneumococcus. <b>1978</b> , 93, 624-6	65
1709	Antibiotic irrigation and catheter-associated urinary-tract infections. <b>1978</b> , 299, 570-3	278
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1707	<i>Pseudomonas maltophilia</i> pseudosepticemia. <b>1978</b> , 64, 403-6	42

1706	A comparative study of ticarcillin plus tobramycin versus carbenicillin plus gentamicin for the treatment of serious infections due to gram-negative bacilli. <b>1978</b> , 64, 961-6	47
1705	Serious infections caused by <i>Streptococcus milleri</i> . <b>1978</b> , 64, 759-64	122
1704	Persistent bacteremia in staphylococcal endocarditis. <b>1978</b> , 65, 729-37	44
1703	Efficacy of single-dose and conventional amoxicillin therapy in urinary-tract infection localized by the antibody-coated bacteria technic. <b>1978</b> , 298, 413-6	216
1702	"Discontinuous" antibiotic therapy for urinary tract infections. <b>1978</b> , 10, 75-8	3
1701	Prophylactic doxycycline for travelers' diarrhea. Results of a prospective double-blind study of Peace Corps volunteers in Kenya. <b>1978</b> , 298, 758-63	185
1700	Epidemic <i>Yersinia enterocolitica</i> infection due to contaminated chocolate milk. <b>1978</b> , 298, 76-9	323
1699	In vitro susceptiiblity of <i>Mycobacterium fortuitum</i> and <i>Mycobacterium chelonae</i> to amikacin. <b>1978</b> , 137, 318-21	73
1698	Penicillinase-producing <i>Neisseria gonorrhoeae</i> : results of surveillance in the United States. <b>1978</b> , 137, 170-5	36
1697	Efficacy and safety of cefamandole plus either gentamicin or tobramycin in therapy of severe gram-negative bacterial infections. <b>1978</b> , 137 Suppl, S144-S149	10
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1695	Clinical experience with cefoxitin sodium in immunologically compromised patients. <b>1978</b> , 4, 161-5	1
1694	Emergence of clinical isolates of <i>Staphylococcus aureus</i> resistant to gentamicin and correlation of resistance with bacteriophage type. <b>1978</b> , 137, 314-7	17
1693	Cefamandole in treatment of peritonitis. <b>1978</b> , 137 Suppl, S103-S109	19
1692	Clinical and laboratory evaluation of cefamandole in infants and children. <b>1978</b> , 137 Suppl, S150-S154	19
1691	Intravenous treatment of systemic infections in 20 patients with cefoxitin sodium. <b>1978</b> , 4, 219-22	1
1690	The epidemiology and genetics of antibiotic resistance of <i>Salmonella typhimurium</i> isolated from diseases animals in New York. <b>1978</b> , 137, 67-73	32
1689	Primary Appendectomy. <b>1978</b> , 239, 1411	11

1688	Transferable chloramphenicol and ampicillin resistance in a strain of <i>Haemophilus influenzae</i> . <b>1978</b> , 14, 154-6	24
1687	Antimicrobial susceptibility patterns of <i>Streptococcus pneumoniae</i> . <b>1978</b> , 13, 645-8	42
1686	Cefamandole and cefazolin in the therapy of complicated urinary tract infections. <b>1978</b> , 137 Suppl, S100-S102	10
1685	In vitro susceptibility studies with netilmicin: comparison of a 10-microgram netilmicin disk with a standardized 10-microgram gentamicin disk. <b>1978</b> , 13, 1046-8	3
1684	Comparison of ticarcillin and carbenicillin activity against random and select populations <i>Pseudomonas aeruginosa</i> . <b>1978</b> , 13, 184-7	6
1683	Surveillance of gentamicin-resistant gram-negative bacilli in a general hospital. <b>1978</b> , 13, 918-23	18
1682	Antimicrobial-susceptibility testing of rapidly growing pathogenic bacteria. I. A comparison of disc-diffusion methods in one laboratory. <b>1978</b> , 4, 19-26	4
1681	Incidence and characteristics of antibiotic-tolerant strains of <i>Staphylococcus aureus</i> . <b>1978</b> , 13, 1052-7	68
1680	Genetic and molecular characterization of an <i>Escherichia coli</i> plasmid coding for hydrogen sulfide production and drug resistance. <b>1978</b> , 14, 765-70	14
1679	Infection in acute leukemia patients receiving oral nonabsorbable antibiotics. <b>1978</b> , 13, 958-64	63
1678	Evaluation of a dispensing instrument (Dynatech MIC-2000) for preparing microtiter antibiotic plates and testing their potency during storage. <b>1978</b> , 13, 842-4	16
1677	Cefoxitin, a semi-synthetic cephamycin: a microbiological overview. <b>1978</b> , 4, 15-32	39
1676	Nosocomial Meningitis and Bacteremia Due to Contaminated Amphotericin B. <b>1978</b> , 239, 416	9
1675	<i>Pseudomonas maltophilia</i> Causing Heroin-Associated Infective Endocarditis. <b>1978</b> , 138, 1667	17
1674	Sarcoidosis Following Adjuvant High-Dose Methotrexate Therapy for Osteosarcoma. <b>1978</b> , 138, 488	23
1673	Cefamandole---a new member of the cephalosporin family. <b>1978</b> , 137 Suppl, S2-S9	8
1672	Netilmicin therapy of serious Gram-negative bacillary infections. <b>1978</b> , 4, 495-502	9
1671	Antibiotic susceptibility of clinical isolates of <i>Listeria monocytogenes</i> . <b>1978</b> , 13, 854-60	66

1670	International Comparison of Prevalence of Resistance to Antibiotics. <b>1978</b> , 239, 1518	33
1669	Characterization and identification of coagulase-negative, heat-stable deoxyribonuclease-positive staphylococci. <b>1978</b> , 105, 275-85	32
1668	In vitro activity of cephalosporins against methicillin-resistant, coagulase-negative staphylococci. <b>1978</b> , 137, 245-50	62
1667	Escherichia coli Bacteremia in Patients With Malignant Diseases. <b>1978</b> , 138, 1230	3
1666	Methicillin-resistant Staphylococcus aureus susceptibility testing by an automated system, Autobac I. <b>1978</b> , 13, 837-41	30
1665	Effect of feeding chlortetracycline on the reservoir of Salmonella typhimurium in experimentally infected swine. <b>1978</b> , 14, 710-9	22
1664	Septic Shock With Micrococcus luteus. <b>1978</b> , 138, 487	26
1663	Non-group D Streptococcal Meningitis Misidentified as Enterococcal Meningitis. <b>1978</b> , 138, 1645	4
1662	Partial characterization of a beta-lactamase from Vibrio parahaemolyticus by a new automated microiodometric technique. <b>1978</b> , 13, 165-9	7
1661	Comparison of netilmicin and amikacin in treatment of complicated urinary tract infections. <b>1978</b> , 14, 544-8	19
1660	Cerebral ventriculitis associated with Achromobacter xylosoxidans. <b>1978</b> , 31, 156-61	53
1659	Flavobacterium meningosepticum as an opportunist. <b>1978</b> , 31, 220-2	16
1658	Disk agar diffusion susceptibility testing of yeasts. <b>1978</b> , 14, 517-30	28
1657	Prospective comparison of cefoxitin and cefazolin in infections caused by aerobic bacteria. <b>1978</b> , 13, 255-60	5
1656	Quantitation of imidazoles by agar-disk diffusion. <b>1978</b> , 14, 509-13	15
1655	Gentamicin use and Pseudomonas and Serratia resistance: effect of a surgical prophylaxis regimen. <b>1978</b> , 13, 214-20	61
1654	The accuracy of antimicrobial disk sensitivity testing in urinary tract infections. <b>1978</b> , 120, 80-1	10
1653	The role of the microbiology laboratory in surveillance and control of nosocomial infections. <i>American Journal of Clinical Pathology</i> , <b>1978</b> , 69, 130-6	1.9 13

1652	Susceptibilities of <i>Pseudomonas</i> species to tetracycline, minocycline, gentamicin, and tobramycin. <i>American Journal of Clinical Pathology</i> , <b>1978</b> , 69, 410-3	1.9	10
1651	Community-acquired bacteremic <i>Achromobacter xylosoxidans</i> type IIIa pneumonia in a patient with idiopathic IgM deficiency. <i>American Journal of Clinical Pathology</i> , <b>1978</b> , 70, 712-7	1.9	37
1650	Standardization of a rapid microbiologic assay for aminoglycosides using <i>Enterobacter cloacae</i> . <i>American Journal of Clinical Pathology</i> , <b>1978</b> , 70, 808-15	1.9	4
1649	Aerobic and anaerobic susceptibility tests with three tetracyclines. Reassessment of the "class concept" of disk testing. <i>American Journal of Clinical Pathology</i> , <b>1978</b> , 70, 821-5	1.9	7
1648	Reassessment of the "class" concept of disk susceptibility testing. Cephalothin disks versus minimal inhibitory concentrations with eleven cephalosporins. <i>American Journal of Clinical Pathology</i> , <b>1978</b> , 70, 909-13	1.9	26
1647	Incidence of beta lactamase-producing <i>Neisseria gonorrhoeae</i> in a select population. <b>1978</b> , 130, 733-4		2
1646	Serum concentrations and inhibitory ratios during amikacin therapy of gram-negative infections. <b>1978</b> , 18, 432-8		7
1645	Clinical significance of citrobacter isolates. <i>American Journal of Clinical Pathology</i> , <b>1978</b> , 70, 37-40	1.9	58
1644	Effect of low concentrations of dihydrostreptomycin on drug resistance in enteric bacteria. <b>1978</b> , 14, 252-6		3
1643	Antimicrobial activity in vitro of cefaclor, a new oral cephalosporin. <b>1978</b> , 18, 85-90		12
1642	Pharmacokinetics and safety of cefamandole in infants and children. <b>1978</b> , 14, 838-41		8
1641	Septic bursitis in the prepatellar and olecranon bursae: an analysis of 25 cases. <b>1978</b> , 89, 21-7		113
1640	Identification of Yeasts Isolated from Bread Dough of Bakeries in Shiraz, Iran. <b>1978</b> , 41, 717-721		2
1639	Use of serum gentamicin levels in hospitalized patients. <b>1978</b> , 35, 806-808		
1638	Infection due to <i>Corynebacterium</i> species in marrow transplant patients. <b>1979</b> , 91, 167-73		102
1637	Prophylactic doxycycline for travelers' diarrhea. <b>1979</b> , 76, 1368-1373		77
1636	Intraventricular administration of amikacin for complicated Gram-negative meningitis and ventriculitis. <b>1979</b> , 50, 95-9		27
1635	Bacterial pathogens associated with urinary tract infections. <b>1980</b> , 9, 617-30		25

1634	Clinical evaluation of mezlocillin. <b>1979</b> , 16, 605-10	22
1633	Cefamandole therapy in anaerobic infections. <b>1979</b> , 15, 337-41	12
1632	Pharmacokinetics and safety of cefamandole in newborn infants. <b>1979</b> , 15, 674-6	8
1631	Netilmicin treatment of complicated urinary tract infection in patients with renal function impairment. <b>1979</b> , 16, 406-10	8
1630	Treatment of bacterial meningitis with intravenous amoxicillin. <b>1979</b> , 16, 171-5	25
1629	Interpretive criteria for cefamandole and cephalothin disk diffusion susceptibility tests. <b>1979</b> , 15, 140-1	10
1628	Antibiotic susceptibilities of human isolates of <i>Pasteurella multocida</i> . <b>1979</b> , 16, 322-4	53
1627	Susceptibility of gram-negative aerobic bacilli resistant to carbenicillin in a general hospital to piperacillin and ticarcillin. <b>1979</b> , 15, 137-39	16
1626	Wichtige Parameter des Agar-Diffusions-Testes zur bakteriellen Antibiotika-Resistenz-Bestimmung. <b>1979</b> , 3, 129-135	
1625	Etiology and antimicrobial therapy of acute maxillary sinusitis. <b>1979</b> , 139, 197-202	194
1624	A comparison of antibiograms of 'non-aeruginosa' pseudomonads recovered in two locales. <b>1979</b> , 5, 143-9	
1623	Nosocomial infections with gentamicin-resistant <i>Staphylococcus aureus</i> : plamid analysis as an epidemiologic tool. <b>1979</b> , 140, 864-72	71
1622	Cefoxitin therapy for bacterial endocarditis. <b>1979</b> , 1, 170-4	5
1621	Range of antibacterial activity of antibiotics at subminimal inhibitory concentrations: the ratio of minimal inhibitory concentration to minimal antibiotic concentration. <b>1979</b> , 1, 821-4	3
1620	Clinical evaluation of cefoxitin in the treatment of respiratory tract and other acute bacterial infections. <b>1979</b> , 1, 158-64	3
1619	Infections due to endemic, multiply resistant gram-negative rods: sensitivity to and therapy with cefoxitin. <b>1979</b> , 1, 175-82	1
1618	Clinical evaluation of cefoxitin in treatment of infections in 47 orthopedic patients. <b>1979</b> , 1, 206-9	6
1617	Cefoxitin: an overview of clinical studies in the United States. <b>1979</b> , 1, 233-9	14

1616	Classification of staphylococci isolated from ocular tissues. <b>1979</b> , 32, 396-8	5
1615	Effects of carbon sources on antibiotic resistance in <i>Pseudomonas aeruginosa</i> . <b>1979</b> , 15, 59-66	23
1614	Empiric Therapy for Infections in Granulocytopenic Cancer Patients. <b>1979</b> , 139, 310	12
1613	Recurrence of otitis media after antibiotic therapy: comparison of cephadrine and amoxycillin. <b>1979</b> , 7, 546-50	7
1612	Intramuscular cefoxitin. <b>1979</b> , 1, 224-7	
1611	Antibacterial susceptibility of plaque bacteria. <b>1979</b> , 58, 1722-32	53
1610	Cefoxitin and cephamycins: microbiological studies. <b>1979</b> , 1, 73-89	45
1609	Comparison between agar and broth minimum inhibitory concentrations of cefamandole, Cefoxitin, and cefuroxime. <b>1979</b> , 15, 572-9	15
1608	Interpretation of the disk diffusion susceptibility test for amikacin: report of a collaborative study. <b>1979</b> , 15, 400-7	20
1607	Nosocomial multiply resistant <i>Klebsiella pneumoniae</i> : epidemiology of an outbreak of apparent index case origin. <b>1979</b> , 15, 608-15	60
1606	In vitro activity of three tetracycline antibiotics against <i>Acinetobacter calcoaceticus</i> subsp. <i>anitratus</i> . <b>1979</b> , 16, 690-2	8
1605	Paradoxical effect of aminoglycoside antibiotics on the growth of Gram-negative bacilli. <b>1979</b> , 5, 613-6	19
1604	Clinical and bacteriological evaluation of cefoxitin therapy in children. <b>1979</b> , 16, 183-5	3
1603	Piperacillin susceptibility tests by the single-disk agar diffusion technique. <b>1979</b> , 16, 378-85	15
1602	Intravenous use of cephadrine and cefazolin against serious infections. <b>1979</b> , 15, 119-22	3
1601	The plasmid system of <i>Escherichia coli</i> strain UR12644: identification and molecular characteristics of transposons involved in the generation of endogenous R-plasmids. <b>1979</b> , 34, 287-301	7
1600	Characteristics of <i>Pseudomonas aeruginosa</i> in relation to laboratory-induced resistance to gentamicin. <b>1979</b> , 32, 723-7	6
1599	Correlation of netilmicin disk diffusion susceptibility and agar dilution susceptibility. <b>1979</b> , 15, 834-5	4

1598	In vitro activity of furazlocillin (Bay k 4999) compared with those of mezlocillin, piperacillin, and standard beta-lactam antibiotics. <b>1979</b> , 15, 783-91	34
1597	Hospital isolates of <i>Serratia marcescens</i> transferring ampicillin, carbenicillin, and gentamicin resistance to other gram-negative bacteria including <i>Pseudomonas aeruginosa</i> . <b>1979</b> , 15, 93-100	29
1596	LY127935, a new beta-lactam antibiotic, versus <i>Proteus</i> , <i>Klebsiella</i> , <i>Serratia</i> , and <i>Pseudomonas</i> . <b>1979</b> , 16, 641-3	17
1595	<i>Pseudomonas</i> Sternotomy Wound Infection and Sternal Osteomyelitis. <b>1979</b> , 241, 1034	8
1594	Role of vancomycin as a component of oral nonabsorbable antibiotics for microbial suppression in leukemic patients. <b>1979</b> , 15, 455-60	23
1593	Erythromycin for Anaerobic Pleuropulmonary and Soft-Tissue Infections. <b>1979</b> , 242, 435	11
1592	Streptococcal pharyngitis therapy. A comparison of two erythromycin formulations. <b>1979</b> , 133, 1146-8	7
1591	Comparative susceptibility of penicillinase-positive and -negative <i>Neisseria gonorrhoeae</i> to 30 antibiotics. <b>1979</b> , 15, 562-7	30
1590	Vertebral Osteomyelitis due to <i>Actinobacillus actinomycetemcomitans</i> . <b>1979</b> , 241, 1824-1825	41
1589	Aminoglycoside-modifying enzymes among clinical isolates of <i>Acinetobacter calcoaceticus</i> subsp. <i>anitratus</i> ( <i>Herellea vaginicola</i> ): explanation for high-level aminoglycoside resistance. <b>1979</b> , 15, 190-9	46
1588	Rapid antimicrobial susceptibility test using tetrazolium reduction. <b>1979</b> , 15, 769-74	13
1587	Identification of <i>Pseudomonas pseudomallei</i> in the clinical laboratory. <b>1979</b> , 32, 500-4	30
1586	Nosocomial infection due to <i>Pseudomonas pseudomallei</i> : two cases and an epidemiologic study. <b>1979</b> , 1, 891-4	27
1585	Methicillin-resistant strains of <i>Staphylococcus aureus</i> phage type 92. <b>1979</b> , 15, 74-80	24
1584	Investigations of the occurrence of gentamicin-resistant <i>Staphylococcus aureus</i> . <b>1979</b> , 15, 152-6	16
1583	Antimicrobial susceptibility testing of <i>Mycobacterium fortuitum</i> complex. <b>1979</b> , 15, 754-7	36
1582	Correlation of aminoglycoside dosages with serum concentrations during therapy of serious gram-negative bacillary disease. <b>1979</b> , 16, 353-61	43
1581	Process for the aerobic conversion of poultry manure into high-protein feedstuff. <b>1979</b> , 21, 19-38	20

1580	PATTERN RECOGNITION: PORTABLE COMPUTER PROGRAMS FOR THE FOOD INDUSTRY. <b>1979</b> , 2, 1-15	2
1579	Antibiotic and heavy metal resistance of <i>Pseudomonas aeruginosa</i> isolated from soils. <b>1979</b> , 47, 347-50	44
1578	Acquired resistance of autochthonous <i>E. coli</i> in controls and orchardists engaged in the spraying of oxytetracycline. <b>1979</b> , 22, 202-7	2
1577	Development of the semisynthetic cephamycin, cefoxitin, as a clinical candidate. <b>1979</b> , 7, S13-S20	5
1576	In-vitro-Aktivität von Cefoxitin im Vergleich zu Cephalothin. <b>1979</b> , 7, S61-S64	
1575	Ceforanide (BL-S786) in the treatment of community-acquired bacterial pneumonia. <b>1979</b> , 7, 176-9	5
1574	In vitro comparison of synergism between cefamandole and gentamicin or tobramycin by the triple layer agar method with enzymatic inactivation. <b>1979</b> , 7, 237-9	
1573	Accuracy of the disk method for determining antimicrobial susceptibility of common Gram-negative bacilli. <b>1979</b> , 2, 305-309	3
1572	A randomized study of carbenicillin plus cefamandole or tobramycin in the treatment of febrile episodes in cancer patients. <b>1979</b> , 67, 608-16	191
1571	<i>Campylobacter</i> enteritis associated with unpasteurized milk. <b>1979</b> , 67, 715-8	75
1570	Patient factors contributing to the emergence of gentamicin-resistant <i>Serratia marcescens</i> . <b>1979</b> , 66, 468-72	49
1569	Bacteremia due to gram-positive cocci in patients with neoplastic disease. <b>1979</b> , 66, 596-602	59
1568	Randomized trial of empiric antibiotic therapy with ticarcillin in combination with gentamicin, amikacin or netilmicin in febrile patients with granulocytopenia and cancer. <b>1979</b> , 66, 603-10	88
1567	Antibiotic dilution-susceptibility tests. <b>1979</b> , 1, 1-2	
1566	Should clinical microbiology be standardized?. <b>1979</b> , 1, 6-8	
1565	Susceptibility of <i>Pseudomonas maltophilia</i> to antimicrobial agents, singly and in combination. <b>1979</b> , 16, 833-7	72
1564	Changing phage typing patterns of epidemic gentamicin-resistant <i>Staphylococcus aureus</i> . Evidence for transmission of gentamicin resistance. <b>1979</b> , 1, 289-91	14
1563	Mise en évidence de <i>Vibrio alginolyticus</i> dans les Expectorations d'un Bronchiteux chronique. <b>1979</b> , 9, 376-379	2

1562	R-Plasmids in <i>Pasteurella multocida</i> . <b>1979</b> , 2, 493-7		17
1561	R+ bacteria in estuarine sediments. <b>1979</b> , 10, 25-27		6
1560	Biliary flora and antimicrobial concentrations after Kasai's operation. <b>1979</b> , 14, 648-52		15
1559	Intravenous trimethoprim-sulfamethoxazole in the treatment of serious infections in children. <b>1979</b> , 95, 801-6		50
1558	Recurrent urinary tract infections in men. Characteristics and response to therapy. <b>1979</b> , 91, 544-8		65
1557	Urinary tract infections occurring in recent spinal cord injury patients on intermittent catheterization. <b>1979</b> , 122, 669-73		32
1556	Antibiotic activity in vitro against methicillin-resistant <i>Staphylococcus epidermidis</i> and therapy of an experimental infection. <b>1979</b> , 16, 314-21		38
1555	Antibiotic-resistance transfer in <i>Yersinia enterocolitica</i> . <i>American Journal of Clinical Pathology</i> , <b>1979</b> , 71, 93-6	1.9	1
1554	Cefaclor and cefatrizine, new investigational orally administered cephalosporins. In-vitro collaborative evaluation against clinical bacterial isolates and comparison with related antimicrobics. <i>American Journal of Clinical Pathology</i> , <b>1979</b> , 72, 578-85	1.9	11
1553	A rapid (4--6-hour) urine-culture system for direct identification and direct antimicrobial susceptibility testing. <i>American Journal of Clinical Pathology</i> , <b>1979</b> , 71, 177-83	1.9	30
1552	Quality assurance of gram-stained direct smears. <i>American Journal of Clinical Pathology</i> , <b>1979</b> , 72, 984-9	1.9	16
1551	Comparative study of erythromycin, amoxicillin and ampicillin antimicrobial activity against human respiratory tract pathogens. <b>1979</b> , 1-14		1
1550	Variations in Antimicrobial Susceptibility Patterns Among Three Hospitals. <b>1979</b> , 10, 39-42		6
1549	Perioperative cephalosporin prophylaxis in cesarean section: effect on endometritis in the high-risk patient. <b>1979</b> , 134, 925-35		49
1548	Relative efficacy of carbenicillin indanyl sodium and of trimethoprim/sulfamethoxazole in urinary-tract infections. <b>1979</b> , 27, 222-4		1
1547	Pelvic inflammatory disease and puerperal sepsis in Ethiopia. I. Etiology. <b>1980</b> , 138, 969-73		23
1546	Heat-labile enterotoxigenic <i>Escherichia coli</i> induced diarrhea aboard a Miami-based cruise ship. <b>1980</b> , 111, 432-6		22
1545	Nordic Cefamandole Symposium: A Symposium of Eli Lilly Copenhagen, Denmark, November 15-16, 1979. <b>1980</b> , 12, 1-121		

1544	Gentamicin- and clindamycin-resistant <i>Staphylococcus aureus</i> . <b>1980</b> , 280, 4-9		8
1543	A nosocomial epidemic of antibiotic-resistant <i>Serratia marcescens</i> urinary tract infections. <b>1980</b> , 124, 498-502		16
1542	Comparison of 4 and 10 days of doxycycline treatment for urinary tract infection. <b>1980</b> , 124, 643-5		8
1541	Antagonism of cefamandole by cefoxitin in routine disk susceptibility tests. <i>American Journal of Clinical Pathology</i> , <b>1980</b> , 73, 562-3	1.9	3
1540	Processing control and cost in bacteriology. <i>American Journal of Clinical Pathology</i> , <b>1980</b> , 74, 287-96	1.9	19
1539	Determination of tolerance to antibiotic bactericidal activity on Kirby-Bauer susceptibility plates. <i>American Journal of Clinical Pathology</i> , <b>1980</b> , 74, 645-50	1.9	14
1538	An institutional outbreak of Salmonellosis due to lactose-fermenting <i>Salmonella newport</i> . <i>American Journal of Clinical Pathology</i> , <b>1980</b> , 74, 657-60	1.9	15
1537	<i>Corynebacterium</i> group JK bacterial infection in a patient with an epicardial pacemaker. <i>American Journal of Clinical Pathology</i> , <b>1980</b> , 74, 838-42	1.9	24
1536	Effectiveness of a cephalosporin education program--a pharmacy education program. <b>1980</b> , 14, 272-7		8
1535	Antibiotic Sensitivity of Penicillin - Resistant <i>Staphylococcus aureus</i> in three midwestern family practice populations. <b>1980</b> , 14, 851-854		
1534	Susceptibility of nosocomial urinary tract infections caused by multiply resistant gram-negative bacilli: potential use of antimicrobials "resistant" by disc-diffusion testing for controlling epidemics. <b>1980</b> , 1, 157-64		1
1533	Recurrent urinary tract infections in men: an assessment of contemporary treatment. <b>1980</b> , 279, 31-6		16
1532	A Microbiologic Approach to the Investigation of Bacterial Nosocomial Infection Outbreaks. <b>1980</b> , 1, 391-400		8
1531	Activity of ten cephalosporins on biomass of methicillin-susceptible and -resistant <i>Staphylococcus aureus</i> . <b>1980</b> , 17, 856-60		4
1530	Successful management of bacterial endocarditis of the mitral valve due to <i>Staphylococcus epidermidis</i> in an immunosuppressed host. <b>1980</b> , 69, 731-4		8
1529	In vitro susceptibility of cephalothin-resistant enterobacteriaceae and <i>Pseudomonas aeruginosa</i> to a one-oxa cephalosporin (LY 127935 or moxalactam), amikacin, and selected cephalosporins. <b>1980</b> , 3, 301-304		7
1528	In vitro studies of moxalactam (LY127935), a new beta-lactam antibiotic with significant activity against gram-negative bacteria. <b>1980</b> , 8 Suppl 3, S 261-7		9
1527	Clinical evaluation of cefadroxil: A multicenter trial. II. Urinary tract infections. <b>1980</b> , 8, S617-S622		

1526	Effective once- or twice-daily treatment of skin and skin structure infections with a new cephalosporin (cefadroxil). <b>1980</b> , 8, S633-S637	1
1525	Methods for testing antibiotic sensitivity of anaerobic bacteria. <b>1980</b> , 8 Suppl 2, S171-5	
1524	Comparative nephrotoxicity among aminoglycosides and beta-lactam antibiotics. <b>1980</b> , 8, 283-289	7
1523	Microbiological basis of antibiotic therapy. <b>1980</b> , Suppl 1, 6-13	4
1522	Antimicrobial sensitivities in urinary tract infections in men. <b>1980</b> , 12, 283-90	1
1521	Streptococcus group B isolates in a regional hospital area. <b>1980</b> , 169, 21-30	2
1520	Prophylactic coverage of dental patients with artificial joints: a retrospective analysis of thirty-three infections in hip prostheses. <b>1980</b> , 50, 130-3	37
1519	TWO SELECTIVE ENRICHMENT MEDIA FOR THE ISOLATION OF SALMONELLA FROM MECHANICALLY DEBONED POULTRY MEAT. <b>1980</b> , 45, 1131-1135	9
1518	Isolation of Staphylococcus aureus from a condition in Greyhounds histologically resembling 'staphylococcal scalded skin syndrome' of man. <b>1980</b> , 21, 351-7	11
1517	MELIOIDOSIS. <b>1980</b> , 1, 314-316	22
1516	Gentamicin and tobramycin resistant gram-negative bacilli in a community hospital. <b>1980</b> , 1, 249-52	2
1515	Acute colitis caused by Campylobacter fetus ss. jejuni. <b>1980</b> , 78, 448-453	104
1514	Nosocomial bacteriuria: a prospective study of case clustering and antimicrobial resistance. <b>1980</b> , 93, 420-4	42
1513	Aminoglycoside-resistant mutation of Pseudomonas aeruginosa defective in cytochrome c552 and nitrate reductase. <b>1980</b> , 17, 71-9	56
1512	pJT2: unusual H1 plasmid in a highly virulent lactose-positive and chloramphenicol-resistant Salmonella typhimurium strain from calves. <b>1980</b> , 18, 480-2	11
1511	Infantile Cholestatic Liver Disease. <b>1980</b> , 134, 801	
1510	Evaluation of a commercial microdilution system for quantitative susceptibility testing of aminoglycosides against multidrug-resistant, gram-negative bacilli. <b>1980</b> , 17, 20-3	11
1509	In vitro susceptibility of Pseudomonas aeruginosa to carbenicillin, glycine, and ethylenediaminetetraacetic acid combinations. <b>1980</b> , 17, 732-5	11

1508	An Epidemic of Resistant Salmonella in a Nursery. <b>1980</b> , 243, 546		30
1507	Intrarenal Abscess. <b>1980</b> , 140, 914		23
1506	Prospective comparative study of efficacy and toxicity of netilmicin and amikacin. <b>1980</b> , 17, 217-25		52
1505	Rapid determination of minimum inhibitory concentrations of antimicrobial agents by the Autobac method: a collaborative study. <b>1980</b> , 17, 824-33		17
1504	Transient deficiency of antihemophilic factor (AHF) procoagulant and AHF-like antigen during administration of tetracycline. <i>American Journal of Clinical Pathology</i> , <b>1980</b> , 73, 439-43	1.9	4
1503	Cephalothin or cefoxitin in appendicectomy?. <b>1980</b> , 6, 801-4		10
1502	Gentamicin-resistant <i>Serratia marcescens</i> endophthalmitis. <b>1980</b> , 98, 1221-3		16
1501	R-factor responsible for an outbreak of multiply antibiotic-resistant <i>Klebsiella pneumoniae</i> . <b>1980</b> , 18, 926-9		34
1500	Effect of contamination levels on antimicrobial susceptibilities tested by Autobac I. <b>1980</b> , 17, 389-92		1
1499	Pseudobacteremia Caused by <i>Clostridium sordellii</i> . <b>1980</b> , 140, 65		12
1498	Treatment failures secondary to in vivo development of drug resistance by microorganisms. <b>1980</b> , 2, 153-68		20
1497	Endemic aminoglycoside resistance in gram-negative bacilli: epidemiology and mechanisms. <b>1980</b> , 141, 338-45		108
1496	Urinary tract infections in children: effect of short course antibiotic therapy on recurrence rate in children with previous infections. <b>1980</b> , 19, 121-4		12
1495	Increase in antibiotic resistance among isolates of <i>Salmonella</i> in the United States, 1967-1975. <b>1980</b> , 142, 485-91		42
1494	Cefotaxime therapy in children with serious infections associated with reduced host defense mechanisms. <b>1980</b> , 6 Suppl A, 249-53		7
1493	Loss of an aminoglycoside resistance plasmid by <i>Serratia marcescens</i> during treatment of meningitis with amikacin. <b>1980</b> , 141, 346-50		10
1492	Cerebrospinal fluid antibiotic levels during treatment of shunt infections. <b>1980</b> , 52, 41-6		67
1491	<i>Klebsiella</i> Bacteremia. <b>1980</b> , 140, 525		28

1490	H. Influenzae Type B. <b>1980</b> , 19, 151-151	2
1489	Tentative interpretive criteria for the diffusion susceptibility test using 30-microgram netilmicin disks. <b>1980</b> , 18, 487-90	2
1488	In vitro susceptibilities of nonfermentative gram-negative bacilli other than <i>Pseudomonas aeruginosa</i> to 32 antimicrobial agents. <b>1980</b> , 2, 841-53	85
1487	Emergence of multiply antibiotic-resistant <i>Vibrio cholerae</i> in Bangladesh. <b>1980</b> , 142, 939-42	106
1486	Antimicrobial susceptibility of mucoid <i>Pseudomonas aeruginosa</i> and their spontaneously occurring non-mucoid derivatives. <b>1980</b> , 6, 251-60	15
1485	Antimicrobial susceptibility of <i>Campylobacter jejuni</i> and <i>Campylobacter fetus</i> subsp. <i>fetus</i> to eight cephalosporins with special reference to species differentiation. <b>1980</b> , 18, 948-51	44
1484	Two-hospital study of <i>Staphylococcus aureus</i> susceptibility to penicillin and ampicillin by Autobac I. <b>1980</b> , 18, 922-5	3
1483	Role of coagulase-negative staphylococci and micrococci in ocular disease. <b>1980</b> , 33, 1169-73	6
1482	Rapid determination of minimum inhibitory concentrations of antimicrobial agents by regression analysis of light scattering data. <b>1980</b> , 17, 813-23	6
1481	Potential of mezlocillin as empiric single-agent therapy in febrile granulocytopenic cancer patients. <b>1980</b> , 18, 299-306	47
1480	Evidence of plasmid-mediated production of aminoglycoside-modifying enzymes not previously described in <i>Acinetobacter</i> . <b>1980</b> , 17, 30-6	35
1479	Urinary tract infection caused by <i>Staphylococcus saprophyticus</i> . <b>1980</b> , 142, 510-5	136
1478	Quantitative culture of intravenous catheters and other intravascular inserts. <b>1980</b> , 141, 781-6	311
1477	Disease due to enterotoxigenic <i>Escherichia coli</i> in Bangladeshi adults: clinical aspects and a controlled trial of tetracycline. <b>1980</b> , 141, 702-11	52
1476	Dry-cow therapy for <i>Staphylococcus aureus</i> mastitis. <b>1980</b> , 28, 51-3	8
1475	Phagocytic and humoral immunity of the adult cotton boll weevil, <i>Anthonomus grandis</i> (Coleoptera: Curculionidae), to <i>Serratia marcescens</i> . <b>1980</b> , 36, 104-112	13
1474	Drug-resistance transfer in <i>Escherichia coli</i> in New York Bight sediment. <b>1980</b> , 11, 130-133	31
1473	Treatment of urinary infections with cefadroxil: controlled comparison of high-compliance oral dosage regimens. <b>1980</b> , 15, 40-3	3

1472	Epidemic neonatal gentamicin-methicillin--resistant <i>Staphylococcus aureus</i> infection associated with nonspecific topical use of gentamicin. <b>1980</b> , 97, 972-8	63
1471	<i>Haemophilus influenzae</i> type B resistant to ampicillin and chloramphenicol in an orphanage in Thailand. <b>1980</b> , 2, 1214-7	56
1470	Enterococcal infections in a large community hospital, with emphasis on bacteremia. <b>1980</b> , 8, 58-61	20
1469	Improved prognosis for granulocytopenic patients with gram-negative bacteremia. <b>1980</b> , 68, 643-8	166
1468	Survival of primates in LD100 septic shock following steroid/antibiotic therapy. <b>1980</b> , 28, 151-70	93
1467	Diphtheroid prosthetic valve endocarditis. A study of clinical features and infecting organisms. <b>1980</b> , 69, 838-48	106
1466	Secretory IgM, lysozyme and lymphocytes in the skin mucus of the channel catfish, <i>Ictalurus punctatus</i> . <b>1980</b> , 4, 65-74	54
1465	Recovery of shigella flexneri from a urinary stone. <b>1980</b> , 2, 6	1
1464	Standardization of culture media. <b>1980</b> , 2, 4-5	
1463	New test: Coagglutination. <b>1980</b> , 2, 5-6	
1462	Phage as the cause of a nonsignificant bacterial count in urine cultures. <b>1980</b> , 2, 6	
1461	Toxic-shock syndrome in menstruating women: association with tampon use and <i>Staphylococcus aureus</i> and clinical features in 52 cases. <b>1980</b> , 303, 1436-42	556
1460	The microbial flora and antimicrobial therapy of neonatal peritonitis. <b>1980</b> , 15, 569-73	26
1459	Randomised clinical trial of perioperative cefazolin in preventing infection after hysterectomy. <b>1980</b> , 1, 437-40	82
1458	Antibiotic-sensitive <i>Serratia marcescens</i> infections complicating cardiopulmonary operations: contaminated disinfectant as a reservoir. <b>1980</b> , 2, 1289-92	59
1457	Does a change in the composition of human milk affect sucking patterns and milk intake?. <b>1980</b> , 2, 1292-3	58
1456	Bacterial motility: a component in experimental <i>Pseudomonas aeruginosa</i> burn wound sepsis. <b>1980</b> , 6, 235-239	45
1455	<i>Enterobacter sakazakii</i> : A New Species of "Enterobacteriaceae" Isolated from Clinical Specimens. <b>1980</b> , 30, 569-584	334

1454	MK0787 (N-formimidoyl thienamycin): evaluation of in vitro and in vivo activities. <b>1980</b> , 17, 993-1000	219
1453	Toxic-shock syndrome: epidemiologic features, recurrence, risk factors, and prevention. <b>1980</b> , 303, 1429-35	454
1452	Visual outcome in eight cases of <i>Serratia marcescens</i> keratitis. <b>1981</b> , 92, 384-90	31
1451	Septicemic complications of the cutaneous T-cell lymphomas. <b>1981</b> , 71, 210-6	51
1450	<i>Mycobacterium fortuitum</i> pulmonary infection associated with an antigen-selective defect in cellular immunity. <b>1981</b> , 71, 485-92	20
1449	A large outbreak of infections caused by a strain of <i>Staphylococcus aureus</i> resistant of oxacillin and aminoglycosides. <b>1981</b> , 71, 53-8	135
1448	Single-dose cefaclor therapy of urinary tract infection. Evaluation of antibody-coated bacteria test and C-reactive protein assay as predictors of cure. <b>1981</b> , 71, 841-5	50
1447	Epidemiologic typing of nosocomial microorganisms. <b>1981</b> , 70, 899-905	41
1446	The emergence of coryneform bacteria as a cause of nosocomial infections in compromised hosts. <b>1981</b> , 70, 646-50	111
1445	<i>Serratia marcescens</i> nosocomial infections of the urinary tract associated with urine measuring containers and urinometers. <b>1981</b> , 70, 659-63	60
1444	Single-dose amoxicillin treatment of urinary tract infections. <b>1981</b> , 99, 989-92	48
1443	The role of cefamandole in the treatment of <i>Haemophilus influenzae</i> infections in infants and children. <b>1981</b> , 98, 995-1000	25
1442	Cinoxacin and nalidixic acid in treatment of urinary tract infections. <b>1981</b> , 17, 500-1	4
1441	Isolierung H <sub>2</sub> S-bildender <i>Escherichia coli</i> aus Urinproben. <b>1981</b> , 251, 185-189	
1440	Evaluation of the beta lactam disk for rapid detection of penicillinase producing bacteria: Comparison with three other methods. <b>1981</b> , 249, 247-253	
1439	An outbreak(?) caused by <i>Escherichia coli</i> O126:K71:H5 in premature infants. <b>1981</b> , 250, 470-477	
1438	In vitro susceptibility of <i>Salmonellae</i> to eight antimicrobial agents. <b>1981</b> , 251, 190-195	
1437	Growth curve patterns of <i>Escherichia coli</i> and <i>Pseudomonas aeruginosa</i> submitted to different SQ 26,776 concentrations. <b>1981</b> , 8 Suppl E, 89-96	1

1436	Antibiotic-resistant <i>Streptococcus pneumoniae</i> : clinical and epidemiologic aspects. <b>1981</b> , 3, 254-66	111
1435	Drug resistance patterns of Gram-negative bacteria isolated from food and non-sterile medicines in hospital environments. <b>1981</b> , 2, 355-61	
1434	Susceptibility of <i>Pseudomonas pseudomallei</i> isolates of non-human origin to chemotherapeutic agents by the single disc sensitivity method. <b>1981</b> , 6, 367-374	2
1433	<i>Serratia marcescens</i> bacteremias in an intensive care unit. <b>1981</b> , 9, 107-111	8
1432	Persistent carriage of gram-negative bacteria on hands. <b>1981</b> , 9, 112-9	133
1431	Comparazione Dei Livelli Di Tobramicina Solfato Nel Siero E Nel Tessuto Adenomatoso Prostatico. <b>1981</b> , 48, 593-597	
1430	Pseudobacteremia attributed to contamination of povidone-iodine with <i>Pseudomonas cepacia</i> . <b>1981</b> , 95, 32-6	113
1429	Antibiotic Susceptibility Patterns of <i>Yersinia enterocolitica</i> . <b>1981</b> , 44, 124-127	8
1428	Gentamicin treatment associated with later nosocomial gentamicin-resistant <i>Serratia marcescens</i> infections. <b>1981</b> , 2, 31-7	5
1427	Observations relating to an inter-hospital outbreak of methicillin-resistant <i>Staphylococcus aureus</i> : role of antimicrobial therapy in infection control. <b>1981</b> , 2, 453-9	104
1426	Urinary-tract infections: etiology, microbiology, pathophysiology, diagnosis and management. <b>1981</b> , 29, 359-69	5
1425	Antimicrobial therapy of postpartum endomyometritis. II. Prospective, randomized trial of mezlocillin versus ampicillin. <b>1981</b> , 141, 246-51	30
1424	Non-O group 1 <i>Vibrio cholerae</i> gastroenteritis in the United States: clinical, epidemiologic, and laboratory characteristics of sporadic cases. <b>1981</b> , 94, 656-8	95
1423	<i>Salmonella</i> and <i>Shigella</i> infections in Switzerland, with special reference to typhoid vaccination for travellers. <b>1981</b> , 13, 121-7	10
1422	Isolation and characterization of <i>Mycoplasma</i> and <i>Acholeplasma</i> from apparently healthy and diseased (infectious sinusitis) turkeys. <b>1981</b> , 25, 639-46	1
1421	<i>Klebsiella pneumoniae</i> pseudobacteremia due to cross-contamination of a radiometric blood culture analyzer. <b>1981</b> , 2, 460-5	15
1420	Epidemiologic studies of an outbreak of nosocomial methicillin-resistant <i>Staphylococcus aureus</i> infections. <b>1981</b> , 2, 110-6	153
1419	Methicillin-resistant <i>Staphylococcus aureus</i> bacteriuria. <b>1981</b> , 281, 101-9	19

1418	Netilmicin therapy of gentamicin-sensitive and resistant gram-negative infections. <b>1981</b> , 282, 2-11		10
1417	Multicentric Giant Lymph Node Hyperplasia. <i>American Journal of Clinical Pathology</i> , <b>1981</b> , 75, 272-273	1.9	
1416	Temperature effect on cephalothin sensitivity of methicillin-resistant <i>Staphylococcus aureus</i> . <i>American Journal of Clinical Pathology</i> , <b>1981</b> , 75, 391-4	1.9	13
1415	Comparative trial of two sulfisoxazole regimens in acute urinary tract infection. <b>1981</b> , 15, 863-6		
1414	Use of cefamandole in the treatment of soft tissue and skeletal infections. <b>1981</b> , 15, 951-7		2
1413	Clinical evaluation of the Abbott MS-2 antimicrobial susceptibility testing system. <i>American Journal of Clinical Pathology</i> , <b>1981</b> , 76, 82-5	1.9	7
1412	A study of fluctuations in <i>Escherichia coli</i> sensitivity patterns from pigs fed a halquinol supplemented diet. <b>1981</b> , 4, 39-42		0
1411	Characterization of strains of <i>Staphylococci</i> from infections in dogs and cats. <b>1981</b> , 22, 195-9		9
1410	The uses and limitations of disc diffusion in the antibiotic sensitivity testing of bacteria. <b>1981</b> , 9, 18-24		31
1409	A randomised clinical study of bacampicillin and amoxycillin in urinary tract infections. <b>1981</b> , 9, 25-28		1
1408	<i>Klebsiella planticola</i> sp. nov.: A new species of enterobacteriaceae found primarily in nonclinical environments. <b>1981</b> , 6, 105-109		100
1407	Incidence of antimicrobial resistance among Enterobacteriaceae isolated in Riyadh. <b>1981</b> , 5, 143-146		3
1406	Suppression of tumorigenicity by the IncW R plasmid pSa in <i>Agrobacterium tumefaciens</i> . <b>1981</b> , 181, 44-51		46
1405	Tetracycline treatment of periodontal disease in the beagle dog. II. The cultivable periodontal pocket flora. <b>1981</b> , 16, 666-74		7
1404	Acute pulpal-alveolar cellulitis syndrome. II. Clinical assessment of antibiotic effectiveness against microbes isolates from intact teeth. <b>1981</b> , 52, 187-96		12
1403	A prospective study of bacterial infections in the newborn. <b>1981</b> , 48, 427-31		2
1402	Effect of antibiotics on the prevalence of enterotoxigenic <i>Escherichia coli</i> in two populations in the Philippines. <b>1981</b> , 19, 290-3		7
1401	Quantitative susceptibility test methods in major United States medical centers. <b>1981</b> , 20, 66-70		29

1400	Comparative activity of mezlocillin, penicillin, ampicillin, carbenicillin, and ticarcillin against gram-positive bacteria and Haemophilus influenzae. <b>1981</b> , 20, 843-6	13
1399	Conjugal transfer of an R-plasmid in Pasteurella multocida. <b>1981</b> , 20, 415-7	21
1398	Clinical evaluation of piperacillin with observations on penetrability into cerebrospinal fluid. <b>1981</b> , 20, 481-6	38
1397	Synergism, killing kinetics, and antimicrobial susceptibility of group A and B streptococci. <b>1981</b> , 19, 716-25	55
1396	Treatment of uncomplicated urinary tract infections with trimethoprim versus sulfisoxazole, with special reference to antibody-coated bacteria and fecal flora. <b>1981</b> , 19, 842-50	21
1395	Unusual multiresistant Staphylococcus aureus in a newborn nursery. <b>1981</b> , 135, 689-92	6
1394	Outbreak of Pseudomonas paucimobilis in an Intensive Care Facility. <b>1981</b> , 246, 985	32
1393	Correlation of moxalactam (LY127935) susceptibility tests by disk diffusion and agar plate dilution methods. <b>1981</b> , 19, 130-3	4
1392	Cephamycin C treatment of induced swine salmonellosis. <b>1981</b> , 19, 562-6	4
1391	Bacteriological aspects of selective decontamination of the digestive tract as a method of infection prevention in granulocytopenic patients. <b>1981</b> , 19, 813-20	81
1390	In vitro studies with Win 42122-2: comparison with gentamicin, netilmicin, and amikacin. <b>1981</b> , 20, 247-51	3
1389	Effect of mixing on rifampin bactericidal activity against staphylococci. <b>1981</b> , 20, 267-9	11
1388	Acute maxillary sinusitis in children. <b>1981</b> , 304, 749-54	404
1387	Comparative efficacy and safety of nalidixic acid versus trimethoprim/sulfamethoxazole in treatment of acute urinary tract infections in college-age women. <b>1981</b> , 19, 598-604	12
1386	Gram-Negative Bacteremias. <b>1981</b> , 141, 582	8
1385	A comparison of trimethoprim-sulfamethoxazole plus nystatin with gentamicin plus nystatin in the prevention of infections in acute leukemia. <b>1981</b> , 304, 1057-62	150
1384	A revised system for antibiotic sensitivity testing. The Swedish Reference Group for Antibiotics. <b>1981</b> , 13, 148-52	113
1383	Epidemiologic features of urinary infections due to enterobacteriaceae resistant to nalidixic acid and trimethoprim. <b>1981</b> , 13, 195-202	1

1382	Pseudobacteremia caused by povidone-iodine solution contaminated with <i>Pseudomonas cepacia</i> . <b>1981</b> , 305, 621-3	130
1381	Travelers' diarrhea among American Peace Corps volunteers in rural Thailand. <b>1981</b> , 143, 767-71	99
1380	Bacampicillin vs. amoxicillin for treatment of acute infections of the urinary tract. <b>1981</b> , 3, 159-65	6
1379	Characteristics of <i>Serratia marcescens</i> containing a plasmid coding for gentamicin resistance in nosocomial infections. <b>1981</b> , 143, 810-7	46
1378	A case of keratitis due to <i>Acanthamoeba</i> in New York, New York, and features of 10 cases. <b>1981</b> , 143, 662-7	66
1377	Travelers' diarrhea in panamanian tourists in Mexico. <b>1981</b> , 144, 442-8	57
1376	Ampicillin-resistant <i>Hemophilus influenzae</i> type B septic arthritis in children. <b>1981</b> , 20, 139-41	2
1375	Arizona <i>hinshawii</i> Infection of an Atherosclerotic Abdominal Aorta. <b>1981</b> , 141, 537	5
1374	<i>Pseudomonas cepacia</i> : implications and control of epidemic nosocomial colonization. <b>1981</b> , 3, 708-15	39
1373	The role of inducible beta-lactamases in the antagonism seen with certain cephalosporin combinations. <b>1981</b> , 7, 104-7	28
1372	Evolution of a plasmid mediating resistance to multiple antimicrobial agents during a prolonged epidemic of nosocomial infections. <b>1981</b> , 143, 170-81	68
1371	Nosocomial infections--problems in a developing country: nosocomial infections in Southern Iran. <b>1981</b> , 101, 74-7	3
1370	Ceforanide and cefazolin therapy of pneumonia: comparative clinical trial. <b>1981</b> , 20, 648-52	11
1369	Comparative activity of BRL 25.000 with amoxicillin against resistant clinical isolates. <b>1981</b> , 7, 65-70	16
1368	Evaluation of a direct blood culture disk diffusion antimicrobial susceptibility test. <b>1981</b> , 20, 696-8	39
1367	Beta-lactam susceptibility of <i>Neisseria gonorrhoeae</i> isolates from pelvic inflammatory disease. <b>1981</b> , 20, 260-1	1
1366	Therapy of lower respiratory tract infections with moxalactam. <b>1981</b> , 19, 801-6	18
1365	Amoxicillin-clavulanic acid in treatment of urinary tract infection due to gram-negative bacteria resistant to penicillin. <b>1981</b> , 20, 800-2	24

1364	Aminoglycoside-resistant mutants of <i>Pseudomonas aeruginosa</i> deficient in cytochrome d, nitrite reductase, and aerobic transport. <b>1981</b> , 19, 958-64	45
1363	Effect of oxytetracycline as a turkey feed additive. <b>1981</b> , 60, 738-43	3
1362	Bacteriophage-mediated acquisition of antibiotic resistance by <i>Staphylococcus aureus</i> type 88. <b>1982</b> , 21, 460-7	14
1361	Clinical trials of cefotaxime for the treatment of bacterial infections of the lower respiratory tract. <b>1982</b> , 4 Suppl, S421-31	25
1360	Cefotaxime in the treatment of infections of the skin and skin structure. <b>1982</b> , 4 Suppl, S444-7	9
1359	Treatment of urinary tract infections with a combination of amoxicillin and clavulanic acid. <b>1982</b> , 22, 672-7	29
1358	Clinical efficacy of cefotaxime in serious infections. <b>1982</b> , 21, 119-24	33
1357	Clinical evaluation of cefotaxime for therapy of lower respiratory tract infections. <b>1982</b> , 21, 327-33	19
1356	Bacteremia in diabetic patients with infected lower extremities. <b>1982</b> , 5, 101-4	20
1355	Moxalactam in the therapy of serious infections. <b>1982</b> , 21, 650-4	24
1354	Clinical evaluation of moxalactam. <b>1982</b> , 21, 780-6	34
1353	In vitro susceptibility of cephalothin-resistant <i>Enterobacteriaceae</i> and <i>Pseudomonas aeruginosa</i> to Amikacin and selected new beta-lactam agents. <b>1982</b> , 21, 753-7	12
1352	Temperature effect on the susceptibility of methicillin-resistant <i>Staphylococcus aureus</i> to four different cephalosporins. <b>1982</b> , 21, 173-5	29
1351	Evidence for a chromosomal site specifying amikacin resistance in multiresistant <i>Serratia marcescens</i> . <b>1982</b> , 21, 587-91	32
1350	Clinical comparison of cefotaxime with gentamicin plus clindamycin in the treatment of peritonitis and other soft-tissue infections. <b>1982</b> , 4 Suppl, S439-43	18
1349	Agar disk diffusion for the quality control testing of Autobac elution disks. <b>1982</b> , 21, 516-8	10
1348	Antimicrobial susceptibility of <i>Moraxella bovis</i> determined by agar disk diffusion and broth microdilution. <b>1982</b> , 21, 554-7	21
1347	Aminoglycoside-resistant gram-negative bacilli in a community hospital: comparative in vitro activity of cefotaxime, moxalactam, cefoperazone, and piperacillin. <b>1982</b> , 22, 154-6	2

1346	Comparison of antimicrobial susceptibility patterns among coagulase-negative staphylococci. <b>1982</b> , 21, 436-40	40
1345	Ulcerative keratitis. Survey of 30 years' laboratory experience. <b>1982</b> , 100, 77-80	198
1344	Bacterial Infections in Patients With Chronic Renal Failure. <b>1982</b> , 142, 1273	14
1343	Efficacy of a twelve-hourly ceftriaxone regimen in the treatment of serious bacterial infections. <b>1982</b> , 22, 103-7	24
1342	Comparative trial of cefonicid and cefamandole in the therapy of community-acquired pneumonia. <b>1982</b> , 21, 231-5	24
1341	Bacteremia due to <i>Staphylococcus aureus</i> in patients with cancer: report on 45 cases in adults and review of the literature. <b>1982</b> , 4, 1-12	28
1340	Emergence of resistance to beta-lactam and aminoglycoside antibiotics during moxalactam therapy of <i>Pseudomonas aeruginosa</i> infections. <b>1982</b> , 22, 1037-41	109
1339	Susceptibility of clinical isolates of <i>Staphylococcus saprophyticus</i> to fifteen commonly used antimicrobial agents. <b>1982</b> , 22, 895-6	19
1338	Effect of systemic antimicrobial prophylaxis on microbial flora. <b>1982</b> , 21, 367-72	21
1337	Moxalactam pharmacokinetics in children. <b>1982</b> , 22, 47-50	8
1336	In vitro susceptibility of methicillin-resistant and methicillin-susceptible <i>Staphylococcus aureus</i> strains to N-formimidoyl thienamycin. <b>1982</b> , 22, 906-8	28
1335	Bacteriology of the maxillary sinuses in patients with cystic fibrosis. <b>1982</b> , 146, 589-93	106
1334	Clinical evaluation of intravenous trimethoprim-sulfamethoxazole for serious infections. <b>1982</b> , 4, 332-7	8
1333	<i>Bacillus cereus</i> panophthalmitis: source of the organism. <b>1982</b> , 4, 97-103	53
1332	Cefadroxil in the treatment of skin and soft tissue infections. <b>1982</b> , 10 Suppl B, 143-7	13
1331	Comparative study of ceftizoxime and cefamandole in the treatment of bronchopulmonary infections. <b>1982</b> , 10 Suppl C, 215-21	5
1330	Response of typhoid fever caused by chloramphenicol-susceptible and chloramphenicol-resistant strains of <i>Salmonella typhi</i> to treatment with trimethoprim-sulfamethoxazole. <b>1982</b> , 4, 551-61	28
1329	A controlled study of trimethoprim-sulfamethoxazole prophylaxis of urinary tract infection in renal transplant recipients. <b>1982</b> , 4, 614-8	88

1328	In vitro activity of N-formimidoyl thienamycin and other beta-lactam antibiotics against methicillin-resistant <i>Staphylococcus aureus</i> . <b>1982</b> , 21, 341-3	30	
1327	Resistance to cefamandole: derepression of beta-lactamases by cefoxitin and mutation in <i>Enterobacter cloacae</i> . <b>1982</b> , 146, 34-42	113	
1326	Prevention of travelers' diarrhea with trimethoprim-sulfamethoxazole. <b>1982</b> , 4, 533-9	41	
1325	Therapy for Septic Arthritis. <b>1982</b> , 247, 797	50	
1324	Graft Infection and Bacteremia With <i>Listeria monocytogenes</i> in a Patient Receiving Hemodialysis. <b>1982</b> , 142, 2191	15	
1323	<i>Staphylococcus saprophyticus</i> urinary tract infection. <b>1982</b> , 21, 378-9	1	
1322	Single-dose therapy with trimethoprim-sulfamethoxazole for urinary tract infection in women. <b>1982</b> , 4, 444-8	43	
1321	Salmonellosis associated with marijuana: a multistate outbreak traced by plasmid fingerprinting. <b>1982</b> , 306, 1249-53	151	
1320	Epidemiologic and clinical features of patients infected with <i>Shigella</i> who attended a diarrheal disease hospital in Bangladesh. <b>1982</b> , 146, 177-83	118	
1319	Ceftizoxime in the treatment of urinary tract infection in spinal cord injury patients: comparison with tobramycin. <b>1982</b> , 10 Suppl C, 247-52	9	
1318	Moxalactam therapy for obstetric and gynecologic infections. <b>1982</b> , 4 Suppl, S701-7	7	
1317	Resistance to cefamandole: a collaborative study of emerging clinical problems. <b>1982</b> , 145, 118-25	88	
1316	Emergence of high-level trimethoprim resistance in fecal <i>Escherichia coli</i> during oral administration of trimethoprim or trimethoprim-sulfamethoxazole. <b>1982</b> , 306, 130-5	193	
1315	Infections caused by <i>Pseudomonas maltophilia</i> with emphasis on bacteremia: case reports and a review of the literature. <b>1982</b> , 4, 1236-46	65	
1314	Cefoxitin therapy in aerobic, anaerobic, and mixed aerobic-anaerobic infections. <b>1982</b> , 16, 306-12	5	
1313	Proposed mezlocillin disk control values for <i>Staphylococcus aureus</i> ATCC 25923, <i>Escherichia coli</i> ATCC 25922, and <i>Pseudomonas aeruginosa</i> ATCC 27853. <i>American Journal of Clinical Pathology</i> , <b>1982</b> , 77, 332-3	1.9	
1312	Evaluations of antimicrobial susceptibility test proficiency by the College of American Pathologists Survey program. A clarification of quality control recommendations. <i>American Journal of Clinical Pathology</i> , <b>1982</b> , 78, 168-72	1.9	7
1311	Comparison of lyophilized and frozen microtiter systems for routine MIC testing in the clinical laboratory. <i>American Journal of Clinical Pathology</i> , <b>1982</b> , 78, 223-8	1.9	2

1310	Prevalence of antibody to Chlamydia in renal transplant recipients and other population groups. <i>American Journal of Clinical Pathology</i> , <b>1982</b> , 78, 228-31	1.9	1
1309	Lack of clinical relevance in routine final subcultures of radiometrically negative BACTEC blood culture vials. <i>American Journal of Clinical Pathology</i> , <b>1982</b> , 78, 753-5	1.9	7
1308	Antimicrobial susceptibility tests. <b>1982</b> , 16, 703-5		
1307	Shigella species from Addis Ababa: frequency of isolation and in vitro drug sensitivity. <b>1982</b> , 88, 47-55		10
1306	Antimicrobial resistance among Salmonella isolates from hospitals in Rome. <b>1982</b> , 88, 275-84		8
1305	An outbreak of gastroenteritis caused by both rotavirus and Shigella sonnei in a private school in Rio de Janeiro. <b>1982</b> , 88, 285-93		43
1304	Salmonellosis at rural and urban clinics in Bangladesh: epidemiologic and clinical characteristics. <b>1982</b> , 116, 266-75		17
1303	Cerebritis due to group B streptococcus. <b>1982</b> , 14, 305-8		4
1302	Methicillin-resistant Staphylococcus aureus: experience in a general hospital over four years. <b>1982</b> , 115, 941-50		69
1301	Epidemiology of nosocomial infections caused by methicillin-resistant Staphylococcus aureus. <b>1982</b> , 97, 309-17		438
1300	Multiply antibiotic-resistant Staphylococcus aureus: introduction, transmission, and evolution of nosocomial infection. <b>1982</b> , 97, 317-24		179
1299	Single oral dose rosoxacin in the treatment of gonorrhoea in males. <b>1982</b> , 10, 42-5		4
1298	Endemic cholera in rural Bangladesh, 1966-1980. <b>1982</b> , 116, 959-70		298
1297	Epidemic Serratia marcescens in a neonatal intensive care unit: importance of the gastrointestinal tract as a reservoir. <b>1982</b> , 3, 127-33		52
1296	Serratia marcescens-a marker for an infection control program. <b>1982</b> , 3, 134-42		7
1295	Toxic-shock syndrome not associated with menstruation. A review of 54 cases. <b>1982</b> , 1, 1-4		111
1294	Illness caused by Vibrio damsela and Vibrio hollisae. <b>1982</b> , 1, 1294-7		101
1293	Pseudomonas aeruginosa peritonitis associated with contaminated poloxamer-iodine solution. <b>1982</b> , 2, 683-5		61

1292	Nachweis von chemotherapeutika in klinischem untersuchungsmaterial mit bacillus subtilis stamm ATCC 6633. <b>1982</b> , 253, 76-80	1
1291	Postoperative neurosurgical infections due to bacillus species. <b>1982</b> , 18, 271-3	22
1290	Activities of amoxicillin and clavulanic acid combinations against urinary tract infections. <b>1982</b> , 22, 346-9	22
1289	Association between serum inhibitory and bactericidal concentrations and therapeutic outcome in bacterial endocarditis. <b>1982</b> , 73, 260-7	63
1288	Human Yersinia enterocolitica infections in Wisconsin. Clinical, laboratory and epidemiologic features. <b>1982</b> , 72, 768-74	31
1287	Letters to the editor. <b>1982</b> , 4, 138	
1286	MIC susceptibility testing should replace disk diffusion testing. <b>1982</b> , 4, 56-57	1
1285	Infections ^ Pseudomonas pickettii. <b>1982</b> , 12, 507-511	3
1284	Growth curve patterns and bacterial morphology of Escherichia coli subjected to different temocillin (BRL 17421) concentrations. <b>1982</b> , 10, 289-93	6
1283	Reliability of disc diffusion susceptibility testing. <b>1982</b> , 3, 230-7	13
1282	Clinical and laboratory studies of nosocomial Staphylococcus aureus resistant to methicillin and aminoglycosides. <b>1982</b> , 3, 224-8	14
1281	Pseudomonas cepacia peritonitis associated with contamination of automatic peritoneal dialysis machines. <b>1982</b> , 96, 456-8	34
1280	The radioactive thymidine incorporation method for the determination of antibiotic susceptibility of gram-negative bacilli. <b>1982</b> , 1, 149-54	3
1279	Evaluation of the MS-2 automated antimicrobial susceptibility testing system: report of a European collaborative study. <b>1982</b> , 1, 204-11	4
1278	Gentamicin-resistant Pseudomonas aeruginosa: Concepts regarding their evolution and attenuated virulence. <b>1982</b> , 8, 335-46	4
1277	Studies on multi-antibiotic resistant strains of Staphylococcus aureus. <b>1982</b> , 10, 173-6	5
1276	Phytopathological, Serological, Biochemical and Protein Electrophoretic Characterization of Erwinia amylovora Strains Isolated in Belgium. <b>1982</b> , 103, 349-360	20
1275	Toxigenic strains of Staphylococcus epidermidis and their experimental corneal pathogenicity in rabbits. <b>1982</b> , 5, 155-61	9

1274	<i>Pseudomonas aeruginosa</i> : isolation from ocular tissues. Aeruginocin typing and its relationship to corneal pathogenicity in rabbits. <b>1982</b> , 4, 169-76	2
1273	Unusual dissemination of pseudomonads by ventilators. <b>1982</b> , 37, 1074-7	23
1272	Effects of temperature on biochemical reactions and drug resistance of virulent and a virulent <i>Aeromonas salmonicida</i> . <b>1982</b> , 5, 329-337	12
1271	Performance of a semi-automated antibiotic susceptibility testing system (ABAC). <b>1983</b> , 55, 209-14	
1270	Flavobacterial meningitis in an infant. <b>1983</b> , 50, 93-5	4
1269	A simple method for the determination of bacterial resistance to metals. <b>1983</b> , 31, 705-11	9
1268	The antibacterial effects of calcium hydroxide apexification pastes on <i>Streptococcus sanguis</i> . <b>1983</b> , 55, 91-4	29
1267	Once-daily administration of ceftriaxone in the treatment of meningitis and other serious infections in children. <b>1983</b> , 2, 509-15	34
1266	Enterotoxigenicity of <i>Staphylococcus aureus</i> strains from clinical isolates. <b>1983</b> , 2, 321-6	9
1265	Criteria for interpretation of agar diffusion susceptibility tests of norfloxacin performed by the ICS method. <b>1983</b> , 2, 245-8	2
1264	Clinical evaluation of norfloxacin versus cotrimoxazole in urinary tract infections. <b>1983</b> , 2, 260-5	37
1263	Criteria for the assessment of susceptibility to ceftazidime using the disc diffusion procedure. <b>1983</b> , 11 Suppl 1, S35-8	1
1262	Effect of photoactivated hematoporphyrin derivative on the viability of <i>Staphylococcus aureus</i> . <b>1983</b> , 8, 279-284	70
1261	Phagocytosis and antimicrobial activity of polymorphonuclear leucocytes against gentamicin-sensitive and resistant strains of <i>Pseudomonas aeruginosa</i> . <b>1983</b> , 7, 46-50	2
1260	Incidence of plasmid-linked antibiotic-heavy metal resistant enterics in water-sediment from agricultural and harbor sites. <b>1983</b> , 20, 147-159	4
1259	Biologically active phenolic metabolites of a <i>Verticillium</i> species. <b>1983</b> , 22, 2267-2271	11
1258	Evaluation of various N-substituted azaspiranone derivatives as potential antimicrobial agents. <b>1983</b> , 72, 183-6	7
1257	Enterotoxigenic <i>Escherichia coli</i> as a cause of paediatric diarrhoea in Ujung Pandang, Indonesia. <b>1983</b> , 77, 59-61	2

- 1256 Enteric fever in patients admitted to a diarrhoeal disease hospital in Bangladesh. **1983**, 77, 548-51 3
- 1255 The epidemic spread of *Salmonella typhimurium* phage type 10 in Canada (1970-1979). **1983**, 29, 1583-8 12
- 1254 Evaluation of competitive ability of *Rhizobium meliloti* strains for nodulation in alfalfa. **1983**, 29, 541-545 6
- 1253 Cigarette smoking and platelet adhesion. **1983**, 2, 1091 5
- 1252 Cyclic cyproterone/ethinylloestradiol for acne. **1983**, 2, 796 2
- 1251 Nalidixic acid for shigellosis. **1983**, 2, 1091 12
- 1250 Resistance-plasmid- and protease-independent murine virulence of a multiple-drug-resistant strain of *Serratia marcescens*. **1983**, 256, 184-195
- 1249 Hydrogen peroxide-mediated antagonism against *Serratia marcescens* by *Streptococcus mitis*. **1983**, 254, 326-332
- 1248 Detection of beta lactamase producing bacteria by Cefinase: Comparison with three other methods. **1983**, 255, 489-493
- 1247 Effects of a selective regimen of dry cow therapy on intramammary infection and on antibiotic sensitivity of surviving pathogens. **1983**, 66, 892-903 23
- 1246 Antimicrobial susceptibility testing (AST): a review of changing trends, quality control guidelines, test accuracy, and recommendation for the testing of beta-lactam drugs. **1983**, 1, 1-24 31
- 1245 A longitudinal study of the prevalence of bacterial enteric pathogens among adults with diarrhea in Bangkok, Thailand. **1983**, 1, 193-204 20
- 1244 Molecular epidemiology of sequential nursery epidemics caused by multiresistant *Klebsiella pneumoniae*. **1983**, 102, 825-30 30
- 1243 Single-dose amoxicillin therapy of uncomplicated pediatric urinary tract infections. **1983**, 102, 623-7 43
- 1242 Ceftazidime in treatment of acute pulmonary exacerbations in patients with cystic fibrosis. **1983**, 103, 320-4 36
- 1241 A spontaneous outbreak of colibacillosis in antimicrobial-fed piglets and their response to therapy. **1983**, 1, 347-355
- 1240 Isolement, identification et signification clinique de corynebactéries polyrésistantes. **1983**, 13, 515-519 6
- 1239 Etude du portage de *Streptococcus agalactiae* et de *Listeria monocytogenes* chez la femme marocaine. **1983**, 13, 793-797 3

1238	An investigation of enterococcal bacteremia. <b>1983</b> , 11, 125-9	34
1237	Co-trimoxazole-resistant <i>Shigella dysenteriae</i> type 1 outbreak in a family in Bangladesh. <b>1983</b> , 2, 796-7	9
1236	HFRS in UK?. <b>1983</b> , 2, 1091	
1235	The Newly Described Pathogenic Species <i>Vibrio mimicus</i> Isolated from Human Diarrhoeal Stools and from a Sea Water Sample. <b>1983</b> , 254, 89-94	1
1234	Amdinocillin in combination with beta-lactam antibiotics for treatment of serious gram-negative infections. <b>1983</b> , 75, 96-9	6
1233	Amdinocillin plus cefoxitin versus cefoxitin alone in therapy of mixed soft tissue infections (including diabetic foot infections). <b>1983</b> , 75, 100-5	18
1232	Efficacy of amdinocillin and lack of nephrotoxicity when combined with a second beta-lactam antibiotic for therapy of serious gram-negative bacillary infections. <b>1983</b> , 75, 106-12	6
1231	Amdinocillin: use alone or in combination with cefoxitin or carbenicillin-ticarcillin. <b>1983</b> , 75, 113-8	2
1230	Serum concentrations of penicillin in the horse after administration of a variety of penicillin preparations. <b>1983</b> , 15, 43-8	36
1229	<i>Pasteurella multocida</i> urinary tract infection. <b>1983</b> , 5, 153-155	4
1228	Staphylococcal beta-lactamase and efficacy of beta-lactam antibiotics: in vitro and in vivo evaluation. <b>1983</b> , 147, 1078-89	37
1227	Analysis of 1,186 episodes of gram-negative bacteremia in non-university hospitals: the effects of antimicrobial therapy. <b>1983</b> , 5, 629-38	257
1226	Vancomycin treatment of bacteremia caused by oxacillin-resistant <i>Staphylococcus aureus</i> : comparison with beta-lactam antibiotic treatment of bacteremia caused by oxacillin-sensitive <i>Staphylococcus aureus</i> . <b>1983</b> , 147, 137-43	83
1225	Impact of dosing intervals on activity of gentamicin and ticarcillin against <i>Pseudomonas aeruginosa</i> in granulocytopenic mice. <b>1983</b> , 147, 910-7	156
1224	Clinical evaluation of cefotetan in the treatment of lower respiratory tract infections. <b>1983</b> , 11 Suppl, 233-6	2
1223	Multiple dose pharmacokinetics and therapeutic results with ceftazidime. <b>1983</b> , 12 Suppl A, 235-40	17
1222	Facultative gram-negative enteric rods in persistent periapical infections. <b>1983</b> , 41, 19-22	43
1221	Prospective comparison of amoxicillin-clavulanic acid and cefaclor in treatment of uncomplicated urinary tract infections. <b>1983</b> , 24, 716-9	23

1220	Clinical trial of cefonicid for treatment of skin infections. <b>1983</b> , 23, 944-6	10
1219	Occurrence and expression of imipemide (N-formimidoyl thienamycin) resistance in clinical isolates of coagulase-negative staphylococci. <b>1983</b> , 24, 61-9	30
1218	Plasmid-mediated resistance to trimethoprim-sulfamethoxazole in <i>Salmonella</i> krefeld strains isolated in the United States. <b>1983</b> , 23, 495-6	6
1217	In Vitro Antibacterial Activity of the Aminoglycoside Antibiotics. <b>1983</b> , 5, S212-S232	39
1216	Characterization of beta-lactamase induction in <i>Enterobacter cloacae</i> . <b>1983</b> , 23, 91-7	85
1215	Comparison of moxalactam and gentamicin in the treatment of complicated urinary tract infections. <b>1983</b> , 24, 494-9	14
1214	Third-generation cephalosporins for polymicrobial surgical sepsis. <b>1983</b> , 118, 193-200	52
1213	In-vitro and in-vivo comparison of mezlocillin and ceftioxin. <b>1983</b> , 11 Suppl C, 83-90	19
1212	Relationship between pNG2, an Emr plasmid in <i>Corynebacterium diphtheriae</i> , and plasmids in aerobic skin coryneforms. <b>1983</b> , 24, 892-901	18
1211	In-vitro activity of cefotetan and other cephalosporins on <i>Klebsiella</i> and resistance to inactivating bacterial enzymes. <b>1983</b> , 11 Suppl, 133-8	5
1210	Mechanisms of in vitro sensitivity to sulfadiazine silver. <b>1983</b> , 118, 161-6	9
1209	Transferable drug resistance in <i>Escherichia coli</i> isolated from antibiotic-fed chickens. <b>1983</b> , 62, 382-4	18
1208	Selective antimicrobial modulation as prophylaxis against infection during granulocytopenia: trimethoprim-sulfamethoxazole vs. nalidixic acid. <b>1983</b> , 147, 624-34	109
1207	Bacteremia Associated With Decubitus Ulcers. <b>1983</b> , 143, 2093	79
1206	Treatment of <i>Staphylococcus aureus</i> infections in children in office practice. <b>1983</b> , 137, 361-4	1
1205	Sphenoid sinusitis. A review of 30 cases. <b>1983</b> , 309, 1149-54	233
1204	Inhibition of Folate Metabolism in Chemotherapy. <b>1983</b> ,	7
1203	Multicentered study of cefoperazone for treatment of intraabdominal infections and comparison of cefoperazone with cefamandole and clindamycin plus gentamicin for treatment of appendicitis and peritonitis. <b>1983</b> , 5 Suppl 1, S165-72	14

1202	Antimicrobial resistance and incompatibility groups of R plasmids in <i>Salmonella typhimurium</i> isolated from human sources in Bombay from 1978 to 1980. <b>1983</b> , 23, 54-8	17
1201	Genetic transfer of antimicrobial resistance and enterotoxigenicity among <i>Escherichia coli</i> strains. <b>1983</b> , 23, 278-83	15
1200	Resistance of gram-negative bacilli as related to hospital use of antimicrobial agents. <b>1983</b> , 24, 347-52	37
1199	Laser nephelometric semi-automated system for rapid bacterial susceptibility testing. <b>1983</b> , 12, 257-63	2
1198	Effects of chetomin on growth and acidic fermentation products of rumen bacteria. <b>1983</b> , 29, 1399-404	10
1197	Comparison of cefadroxil and cephalexin in the treatment of community-acquired pneumonia. <b>1983</b> , 24, 163-7	22
1196	Continued evolution of the microbiology of oral infections. <b>1983</b> , 107, 52-4	24
1195	Prediction by surveillance cultures of bacteremia among neutropenic patients treated in a protective environment. <b>1983</b> , 147, 789-93	46
1194	Short-term administration of rifampin in the prevention or eradication of infection due to foreign bodies. <b>1983</b> , 5 Suppl 3, S474-80	34
1193	Ceftazidime in the therapy of serious Gram-negative bacillary infections. <b>1983</b> , 12 Suppl A, 223-8	5
1192	Influence of clindamycin on derepression of beta-lactamases in <i>Enterobacter</i> spp. and <i>Pseudomonas aeruginosa</i> . <b>1983</b> , 24, 48-53	16
1191	Plasmid-borne multiple drug resistance in <i>Vibrio cholerae</i> serogroup O1, biotype El Tor: evidence for a point-source outbreak in Bangladesh. <b>1983</b> , 147, 204-9	56
1190	A randomized study of ceftazidime compared to ceftazidime and tobramycin for the treatment of infections in cancer patients. <b>1983</b> , 12 Suppl A, 101-10	103
1189	Multicentered clinical evaluation of cefoperazone for the treatment of lower respiratory tract infections. <b>1983</b> , 5 Suppl 1, S137-44	16
1188	Gram-negative bacillary meningitis in neurosurgical patients. <b>1983</b> , 59, 634-41	34
1187	Comment on antimicrobial susceptibility testing. <b>1983</b> , 17, 207	
1186	Effect on physician prescribing practices of changing from a qualitative to a quantitative antimicrobial susceptibility test reporting system. <b>1983</b> , 17, 552-5	2
1185	Cefuroxime, cefamandole, cefoxitin, and cephalothin in vitro susceptibility tests: reassessment of the "class representative" concept, confirmation of disk interpretive criteria, and proposed quality control guidelines. <i>American Journal of Clinical Pathology</i> , <b>1983</b> , 80, 182-9	1.9 9

1184	NCCLS Standards for Antimicrobial Susceptibility Tests. <b>1983</b> , 14, 549-553	12
1183	Enteropathogen carriage by healthy individuals living in an area with poor sanitation. <b>1983</b> , 91, 499-507	12
1182	Disease from Infection with <i>Vibrio mimicus</i> , A Newly Recognized <i>Vibrio</i> Species. <b>1983</b> , 99, 169	77
1181	Treatment of urinary tract infections with varying regimens of sulfisoxazole. <b>1983</b> , 130, 484-7	13
1180	<i>Staphylococcus saprophyticus</i> : role in urinary tract infections in men. <b>1983</b> , 130, 493-4	12
1179	Ceftazidime, a new cephalosporin in the treatment of complicated urinary tract infections: a comparative study with tobramycin. <b>1983</b> , 130, 796-7	6
1178	Antimicrobial treatment of <i>Flavobacterium meningosepticum</i> infection. <b>1983</b> , 3, 125-8	7
1177	Netilmicin (Netromycin, Schering-Plough). <b>1983</b> , 17, 83-91	11
1176	Screening of Blastocladiacean Fungi for Antibiotic Production by a Modified "Cross-Streak" Test. <b>1983</b> , 75, 909-913	2
1175	Endemic resistance to amikacin among hospital isolates of gram-negative bacilli: implications for therapy. <b>1983</b> , 4, 93-9	8
1174	Epidemic bullous impetigo in a nursery due to a nasal carrier of <i>Staphylococcus aureus</i> : role of epidemiology and control measures. <b>1984</b> , 5, 326-31	24
1173	Peritonitis from automated peritoneal dialysis. <b>1984</b> , 5, 559-61	2
1172	Increased Antimicrobial Resistance of Pathogenic Coagulase-Negative <i>Staphylococci</i> From Blood Cultures (1961-1981). <b>1984</b> , 5, 142-143	1
1171	Il Ceftazidime Nelle Infezioni Delle Vie Urinarie. <b>1984</b> , 51, 955-959	
1170	Controversies in Antimicrobial Susceptibility Testing. <b>1984</b> , 4, 99-121	2
1169	Prophylactic antibiotics for elective colorectal surgery or operation for obstruction of the small bowel: a comparison of cefonicid and cefoxitin. <b>1984</b> , 6 Suppl 4, S896-900	8
1168	Interpretive criteria for the agar diffusion susceptibility test with enoxacin. <b>1984</b> , 14 Suppl C, 39-45	1
1167	Treatment of bacterial osteomyelitis and <i>Staphylococcus aureus</i> endocarditis and single-dose therapy for uncomplicated <i>Neisseria gonorrhoeae</i> infections: an overview. <b>1984</b> , 6 Suppl 4, S857-64	

1166	Evidence for an epidemic trimethoprim-resistance plasmid in fecal isolates of <i>Escherichia coli</i> from citizens of the United States studying in Mexico. <b>1984</b> , 150, 25-9	17
1165	Single-dose cefotaxime in the treatment of urinary tract infections in children: a randomized clinical trial. <b>1984</b> , 14 Suppl B, 307-10	12
1164	Empiric Therapy for Infections in Patients With Granulocytopenia. <b>1984</b> , 144, 1005	13
1163	Development of resistance to cephalosporins in clinical strains of <i>Citrobacter</i> spp. <b>1984</b> , 25, 591-5	46
1162	Cefsulodin sodium therapy in cystic fibrosis patients. <b>1984</b> , 25, 4-6	11
1161	Single-dose regimen of cefonicid for the treatment of uncomplicated infections of the lower urinary tract. <b>1984</b> , 6 Suppl 4, S844-6	4
1160	Prophylactic doxycycline for travelers' diarrhea in Thailand. Further supportive evidence of <i>Aeromonas hydrophila</i> as an enteric pathogen. <b>1984</b> , 120, 912-21	59
1159	Comparative efficacies of pivmecillinam and ampicillin in acute shigellosis. <b>1984</b> , 25, 643-5	31
1158	Cefonicid in a once-daily regimen for treatment of osteomyelitis in an ambulatory setting. <b>1984</b> , 6 Suppl 4, S865-9	18
1157	Treatment of serious gram-negative infections with aztreonam. <b>1984</b> , 150, 623-30	35
1156	Spread of a toxic-shock syndrome-associated strain of <i>Staphylococcus aureus</i> and measurement of antibodies to staphylococcal enterotoxin F. <b>1984</b> , 149, 103-7	16
1155	Importance of host factors in human salmonellosis caused by multiresistant strains of <i>Salmonella</i> . <b>1984</b> , 149, 878-83	92
1154	Hub colonization as the initial step in an outbreak of catheter-related sepsis due to coagulase negative staphylococci during parenteral nutrition. <b>1984</b> , 8, 668-72	162
1153	Single-dose amoxicillin therapy of acute uncomplicated urinary tract infections in women. <b>1984</b> , 25, 626-9	26
1152	Enhanced in vitro bactericidal activity of amikacin or gentamicin combined with three new extended-spectrum cephalosporins against cephalothin-resistant members of the family Enterobacteriaceae. <b>1984</b> , 25, 725-8	11
1151	Comparative efficacy of cefotiam versus cephalothin in the therapy of skin and soft tissue infections. <b>1984</b> , 25, 778-80	8
1150	In-vitro comparative study of Lidaprim and co-trimoxazole. <b>1984</b> , 12, 219-20	2
1149	A clinical study of moxalactam in the treatment of infections due to gram-negative bacilli. <b>1984</b> , 16, 83-97	2

1148	Cefuroxime treatment of bacterial meningitis in infants and children. <b>1984</b> , 25, 273-5	29
1147	Treatment of urinary tract infections due to <i>Pseudomonas aeruginosa</i> with cefsulodin. <b>1984</b> , 6 Suppl 3, S734-43	4
1146	Production of experimental endocarditis by coagulase-negative staphylococci: variability in species virulence. <b>1984</b> , 150, 721-7	78
1145	Moxalactam Plus Ticarcillin or Tobramycin for Treatment of Febrile Episodes in Neutropenic Cancer Patients. <b>1984</b> , 144, 1766	42
1144	Deletions in <i>Klebsiella pneumoniae</i> R plasmids induced by growth in the presence of acridine orange at high temperature. <b>1984</b> , 25, 659-61	3
1143	Potentiometric measurement of lipoic acid reduction in microbial cultures. <b>1984</b> , 12, 93-103	10
1142	Nasal carrier rates and antibiotic resistance of <i>Staphylococcus aureus</i> isolates from hospital and non-hospital populations, Addis Ababa. <b>1984</b> , 78, 314-8	5
1141	A controlled study of endemic sporadic diarrhoea among adult residents of southern Brazil. <b>1984</b> , 78, 363-9	7
1140	Changes in the trend of shigellosis in Dhaka: family study on secondary infection, clinical manifestation and sensitivity pattern: 1980. <b>1984</b> , 78, 151-6	7
1139	A study of <i>Campylobacter fetus</i> subsp. <i>jejuni</i> strains isolated from the stools of diarrhoeic children in Sri Lanka. <b>1984</b> , 78, 173-4	
1138	<i>Salmonella typhimurium</i> --a major serotype in infantile diarrhoea. <b>1984</b> , 51, 395-6	
1137	Problems with species identification of <i>Pasteurella</i> sp., new species 1: Two case reports. <b>1984</b> , 6, 166-168	2
1136	Antipyretic and antibacterial actions of <i>Teucrium polium</i> (L.). <b>1984</b> , 16, 21-9	58
1135	Bacteriuria in the dog. <b>1984</b> , 25, 83-91	4
1134	A microdilution method for drug sensitivity testing of fish associated bacteria at 22°C. <b>1984</b> , 57, 15-21	4
1133	A case of septicaemia caused by <i>Bacillus cereus</i> . <b>1984</b> , 3, 35-6	5
1132	3-O-demethyl fortimicin A: in vitro activity and interpretive zone standards for disk diffusion susceptibility tests. <b>1984</b> , 3, 531-7	1
1131	Disk sensitivity testing for <i>Campylobacter jejuni</i> . <b>1984</b> , 3, 160-2	14

1130	In vitro activity of josamycin, a macrolide antibiotic, against microaerophilic campylobacter. <b>1984</b> , 3, 162-3	1
1129	Isolation of <i>Yersinia enterocolitica</i> and <i>Yersinia enterocolitica</i> -like organisms from raw milk in Italy. <b>1984</b> , 10, 357-360	9
1128	Single-dose treatment of uncomplicated urinary tract infections in children. <b>1984</b> , 13, 705-8	28
1127	Application of the disk method to cultured plant cells. I. Inhibition zones. <b>1984</b> , 3, 111-122	13
1126	Application of the disk method to cultured plant cells. II. Exhibition zones. <b>1984</b> , 3, 123-130	5
1125	Editor's note. <b>1984</b> , 1, 27-31	
1124	Failure to detect resistance in antimicrobial susceptibility tests. <b>1984</b> , 1, 27	20
1123	Description of <i>Corynebacterium tuberculostearicum</i> sp. nov., a leprosy-derived <i>Corynebacterium</i> . <b>1984</b> , 135B, 251-67	12
1122	Aztreonam compared with gentamicin for treatment of serious urinary tract infections. <b>1984</b> , 1, 1315-8	24
1121	Methicillin-resistant (hetero-resistant) staphylococci. <b>1984</b> , 1, 43-47	20
1120	Stability of viable lactobacillus products. <b>1984</b> , 11, 261-267	9
1119	A non-motile <i>Salmonella</i> mutant (6, 7:-:-) and two serological variants encountered in Saudi Arabia. <b>1984</b> , 256, 548-52	1
1118	Drug-resistant <i>Salmonella</i> from animals fed antimicrobials. <b>1984</b> , 311, 617-22	313
1117	Fatal penetrating skin ulcers in laboratory-reared octopuses. <b>1984</b> , 44, 67-83	43
1116	<i>Salmonella</i> bacteremia in patients with prosthetic heart valves. <b>1984</b> , 77, 61-3	10
1115	Group B streptococcal arthritis in adults. <b>1984</b> , 76, 367-75	65
1114	<i>Pseudomonas fluorescens</i> bacteremia from blood transfusion. <b>1984</b> , 76, 62-8	36
1113	Asthma and bacterial sinusitis in children. <b>1984</b> , 74, 185-9	131

1112	Meningitis caused by multiply antibiotic-resistant viridans streptococci. <b>1984</b> , 105, 891-5		24
1111	Treatment of acute maxillary sinusitis in childhood: a comparative study of amoxicillin and cefaclor. <b>1984</b> , 104, 297-302		156
1110	The impact of proficiency survey programs on laboratory antimicrobial susceptibility testing. <b>1984</b> , 1, 93-98		1
1109	The use of the Dienes test in the epidemiology of proteus urinary tract infections in patients with spinal cord disease. <b>1984</b> , 5, 92-5		1
1108	Selection of multiple antibiotic resistance by quinolones, beta-lactams, and aminoglycosides with special reference to cross-resistance between unrelated drug classes. <b>1984</b> , 26, 797-801		252
1107	Moxalactam Disodium. <b>1984</b> , 305-332		1
1106	Aminoglycoside resistance in <i>Pseudomonas aeruginosa</i> isolated from cystic fibrosis patients. <i>American Journal of Clinical Pathology</i> , <b>1984</b> , 81, 742-7	1.9	15
1105	Prevalence of <i>Staphylococcus aureus</i> , phage type 29/52/80, in Michigan. <b>1984</b> , 74, 366-7		2
1104	A randomized study of tobramycin plus ticarcillin, tobramycin plus cephalothin and ticarcillin, or tobramycin plus mezlocillin in the treatment of infection in neutropenic patients with malignancies. <b>1984</b> , 287, 16-23		51
1103	Longitudinal analysis of endemic gentamicin- and tobramycin-resistant gram-negative bacilli in a community hospital. <b>1984</b> , 5, 88-92		3
1102	Antimicrobial activity of the mineral imi-ojo dudu in Nigeria. <b>1984</b> , 14, 119-21		
1101	An outbreak of salmonellosis associated with a fatality in a healthy child: a large dose and severe illness. <b>1984</b> , 119, 907-12		35
1100	Isolation of <i>Yersinia pseudotuberculosis</i> from bovine calves with enteric disorders. <b>1984</b> , 28, 237-41		8
1099	Epidemiological and bacteriological investigation of <i>Serratia marcescens</i> epidemic in a nursery and in a neonatal intensive care unit. <b>1984</b> , 93, 67-78		19
1098	<i>Klebsiella oxytoca</i> isolates in a general hospital. <b>1985</b> , 6, 310-3		3
1097	A comparison of pneumonia caused by gentamicin, methicillin-resistant and gentamicin, methicillin-sensitive <i>Staphylococcus aureus</i> : epidemiologic and clinical studies. <b>1985</b> , 6, 267-72		25
1096	Nosocomial infections with methicillin and tobramycin resistant <i>Staphylococcus aureus</i> --implication of physiotherapy in hospital-wide dissemination. <b>1985</b> , 290, 91-7		26
1095	Modification of DNA by glucose 6-phosphate induces DNA rearrangements in an <i>Escherichia coli</i> plasmid. <b>1985</b> , 82, 8439-42		88

1094	Comparison of ceftazidime with cefamandole for therapy of community-acquired pneumonia. <b>1985</b> , 28, 146-8	11
1093	Single-dose netilmicin therapy of complicated and uncomplicated lower urinary tract infections in children. <b>1985</b> , 74, 584-8	7
1092	Management of recurrent urinary tract infections with patient-administered single-dose therapy. <b>1985</b> , 102, 302-7	92
1091	Characteristics of <i>Pseudomonas aeruginosa</i> isolated from whirlpools and bathers. <b>1985</b> , 6, 407-12	26
1090	Infections caused by <i>Pseudomonas aeruginosa</i> : relatively frequent isolation of serogroup 12 from clinical specimens. <b>1985</b> , 1, 104-9	13
1089	Heat Resistance and Other Characteristics of Deoxyribonuclease Positive Enterococci Isolated from Milk and Milk Products. <b>1985</b> , 50, 834-835	5
1088	<i>Salmonella</i> and <i>Shigella</i> in adult diarrhoea in Addis Ababa--prevalence and antibiograms. <b>1985</b> , 79, 719-21	17
1087	Studies on the etiologic agents of infantile diarrhea in Riyadh. <b>1985</b> , 52, 293-8	4
1086	Shigellosis in children--prevalence of subgroups and antibiotic resistance. <b>1985</b> , 52, 663-6	1
1085	<i>Pseudomonas aeruginosa</i> in the oral cavity and sputum of patients with cystic fibrosis. <b>1985</b> , 59, 590-4	34
1084	Faecal bacteria of wild ruminants and the alpine marmot. <b>1985</b> , 9, 227-32	14
1083	Mastitis in <i>Camelus dromedarius</i> in Saudi Arabia. <b>1985</b> , 17, 173-9	16
1082	Randomized comparative trial with ceftizoxime and cefotaxime in urinary tract infections. <b>1985</b> , 17, 195-202	4
1081	Evaluation of the Cobasbact automated antimicrobial susceptibility testing system. <b>1985</b> , 4, 119-22	12
1080	Isolation of <i>Moellerella wisconsensis</i> from an infected human gallbladder. <b>1985</b> , 4, 351-2	12
1079	Emergence of multiple drug resistance among <i>Salmonella</i> species in Jordan. <b>1985</b> , 4, 352-4	
1078	Clinical experience with cefotaxime for the therapy of bacteremias due to gram-positive organisms. <b>1985</b> , 13 Suppl 1, S28-33	3
1077	Cefotaxime for the treatment of gram-positive urinary tract infection. <b>1985</b> , 13 Suppl 1, S100-2	3

1076	Staphylococcus aureus bacteremia in a Dutch teaching hospital. <b>1985</b> , 13, 267-72	5
1075	In vitro antibiotic activity of 11 beta-lactam antibiotics in a cancer center. <b>1985</b> , 30, 23-5	1
1074	Survival of <i>Listeria monocytogenes</i> During Manufacture and Storage of Cottage Cheese. <b>1985</b> , 48, 746-750	99
1073	Incidence of <i>Streptococcus zooepidemicus</i> Mastitis. <b>1985</b> , 48, 751-753	2
1072	Infezioni Delle Vie Urinarie: Germi responsabili e chemioresistenza negli anni 1978-1983. <b>1985</b> , 52, 335-340	0
1071	L'aztreonam Nelle Infezioni Delle Vie Urinarie. <b>1985</b> , 52, 384-389	
1070	Influence of Inoculum Concentration on Zone Size in Disk Diffusion Testing. <b>1985</b> , 16, 616-618	1
1069	Reduction of bacterial infections in newly hatched chicks by the use of antimicrobial dips: preliminary approaches. <b>1985</b> , 7, 39-43	1
1068	Bacterial translocation and gram-negative bacteremia in patients with hematological malignancies. <b>1985</b> , 152, 99-103	243
1067	Aztreonam therapy for complicated urinary tract infections caused by multidrug-resistant bacteria. <b>1985</b> , 7 Suppl 4, S767-71	26
1066	An outbreak of antibiotic-resistant <i>Salmonella enteritidis</i> in Liberia, West Africa. <b>1985</b> , 151, 790-5	45
1065	Comparative clinical evaluation of imipenem/cilastatin vs. cefotaxime in treatment of severe bacterial infections. <b>1985</b> , 7 Suppl 3, S458-62	7
1064	Multicenter study of the clinical efficacy of imipenem/cilastatin for treatment of serious infections. <b>1985</b> , 7 Suppl 3, S476-81	17
1063	Survey of plasmids and resistance factors in <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> . <b>1985</b> , 27, 37-41	77
1062	Imipenem/cilastatin therapy for serious bacterial infections. <b>1985</b> , 7 Suppl 3, S506-12	5
1061	Bacteremias due to <i>Citrobacter diversus</i> and <i>Citrobacter freundii</i> . <b>1985</b> , 145, 1808	62
1060	Clinical efficacy of a synergistic combination of cefotaxime and amikacin against multiresistant <i>Pseudomonas</i> and <i>Serratia</i> infections. <b>1985</b> , 16, 227-34	3
1059	Open trial of imipenem/cilastatin therapy for serious bacterial infections. <b>1985</b> , 7 Suppl 3, S496-505	6

1058	Clinical evaluation of aztreonam therapy for serious infections due to gram-negative bacteria. <b>1985</b> , 7 Suppl 4, S803-9	4
1057	Incidence of penicillinase producing <i>Neisseria gonorrhoeae</i> (PPNG) strains and susceptibility of gonococcal isolates to antibiotics in Benin City, Nigeria. <b>1985</b> , 61, 367-70	1
1056	Effects of changes in pH, medium, and inoculum size on the in vitro activity of amifloxacin against urinary isolates of <i>Staphylococcus saprophyticus</i> and <i>Escherichia coli</i> . <b>1985</b> , 27, 449-51	14
1055	Multiresistance plasmid from commensal <i>Neisseria</i> strains. <b>1985</b> , 27, 120-4	36
1054	Wide variation in risk of wound infection following clean neurosurgery. Implications for perioperative antibiotic prophylaxis. <b>1985</b> , 62, 243-7	136
1053	Incidence and in vitro acquisition of transferable drug resistance in <i>Salmonella arizonae</i> . <b>1985</b> , 64, 882-90	4
1052	Comparison of three DNA hybridization methods for detection of the aminoglycoside 2"-O-adenylyltransferase gene in clinical bacterial isolates. <b>1985</b> , 28, 69-73	18
1051	Evaluation of the resistance mechanisms of gentamicin-resistant Gram-negative bacilli and their susceptibility to tobramycin, netilmicin and amikacin. <b>1985</b> , 15, 283-9	11
1050	Outer surface changes of <i>Pseudomonas aeruginosa</i> in relation to resistance to gentamicin and carbenicillin. <b>1985</b> , 19, 375-81	3
1049	Cefotiam therapy of lower respiratory tract infections. <b>1985</b> , 28, 576-7	1
1048	Improved Mortality in Gram-negative Bacillary Bacteremia. <b>1985</b> , 145, 1212	23
1047	Treatment of lower respiratory tract infections due to <i>Pseudomonas aeruginosa</i> in patients with cystic fibrosis. <b>1985</b> , 7 Suppl 4, S669-74	19
1046	Cefoxitin Resistance in Community-Acquired Gram-negative Bacillary Bacteremia. <b>1985</b> , 145, 834	9
1045	<i>Pseudomonas</i> Bacteremia. <b>1985</b> , 145, 1621	234
1044	In vitro antibacterial activity of BMY-28142, a new extended-spectrum cephalosporin. <b>1985</b> , 27, 574-7	38
1043	Safety and efficacy of high-dose treatment with imipenem-cilastatin in seriously ill patients. <b>1985</b> , 27, 745-8	21
1042	Multiclinic comparative study of norfloxacin and trimethoprim-sulfamethoxazole for treatment of urinary tract infections. <b>1985</b> , 27, 297-301	73
1041	Antimicrobial effects of cefotaxime as studied by the potentiometric measurement of lipoic acid reduction in <i>Escherichia coli</i> cultures. <b>1985</b> , 15, 685-93	7

1040	Determination of mercury and organomercurial resistance in obligate anaerobic bacteria. <b>1985</b> , 31, 276-81	19
1039	Antibacterial Effect of Aqueous and Alcohol Extracts of <i>Spondias mombin</i> , and <i>Alchornea cordifolia</i> - Two Local Antimicrobial Remedies. <b>1985</b> , 23, 67-72	19
1038	Ceftriaxone therapy in bacteremic typhoid fever. <b>1985</b> , 28, 540-3	50
1037	Randomized, double-blind comparison of ceftazidime and moxalactam in complicated urinary tract infections. <b>1985</b> , 28, 299-301	8
1036	A randomized trial on the effect of tubing changes on hub contamination and catheter sepsis during parenteral nutrition. <b>1985</b> , 9, 322-5	116
1035	Randomized, prospective, and double-blind trial of new beta-lactams in the treatment of appendicitis. <b>1985</b> , 28, 639-42	31
1034	Summary of worldwide clinical trials of aztreonam in patients with urinary tract infections. <b>1985</b> , 7 Suppl 4, S772-7	19
1033	Editor's note. <b>1985</b> , 2, 41-45	
1032	Dual individualization: antibiotic dosage calculation from the integration of in-vitro pharmacodynamics and in-vivo pharmacokinetics. <b>1985</b> , 15 Suppl A, 47-57	39
1031	Antibiotic activity of an isocyanide metabolite of <i>Trichoderma hamatum</i> against rumen bacteria. <b>1985</b> , 31, 767-72	12
1030	Antibiogram of <i>Pseudomonas aeruginosa</i> strains isolated from Zaria, Nigeria. <b>1985</b> , 99, 110-2	2
1029	<i>Proteus</i> bacteraemia in a general hospital 1972-1982. <b>1985</b> , 6, 293-298	9
1028	Epidemiological markers of <i>Shigella sonnei</i> infections: R-plasmid fingerprinting, phage-typing and biotyping. <b>1985</b> , 136A, 339-45	10
1027	Epidemic shiga bacillary dysentery in Rangoon, Burma, 1984/85. <b>1985</b> , 1, 1442	5
1026	Failure of the urinalysis and quantitative urine culture in diagnosing symptomatic urinary tract infections in patients with long-term urinary catheters. <b>1985</b> , 13, 154-60	46
1025	<i>Staphylococcus epidermidis</i> arthritis following catheter-induced bacteremia in a neutropenic patient. <b>1985</b> , 3, 119-24	20
1024	Disc diffusion method to screen for high-level resistance to clindamycin and erythromycin in the <i>Bacteroides fragilis</i> group. <b>1985</b> , 3, 131-7	2
1023	Screening of clinical <i>S. aureus</i> -isolates for the production of exfoliative toxin. A methodological study. <b>1985</b> , 260, 216-20	2

1022	[Lack of specificity of protected distal bronchial samples in the bacteriological diagnosis of nosocomial pneumonia caused by gram negative bacilli]. <b>1985</b> , 4, 248-53	0
1021	The aetiological agent of cat scratch disease. <b>1985</b> , 1, 1236-9	51
1020	Identification and antibiotic susceptibility of bacterial isolates from burned patients. <b>1985</b> , 11, 393-403	9
1019	Susceptibility testing with the sensititer breakpoint broth microdilution system. <b>1985</b> , 3, 185-91	8
1018	Ciprofloxacin-resistant Pseudomonas. <b>1985</b> , 1, 1442	30
1017	An outbreak of methicillin-resistant Staphylococcus aureus eradicated from a large teaching hospital. <b>1985</b> , 13, 115-21	13
1016	Bact <sup>e</sup> r <sup>i</sup> es d'origine intestinale chez les leuc <sup>o</sup> miques en aplasie. <b>1985</b> , 15, 214-219	5
1015	Species distribution of coagulase-negative staphylococci isolated from clinical sources. <b>1985</b> , 260, 41-50	5
1014	Resistance to antiseptics in methicillin and gentamicin resistant Staphylococcus aureus. <b>1985</b> , 1, 1442-3	52
1013	Adult respiratory distress syndrome after allogeneic bone-marrow transplantation: evidence for a neutrophil-independent mechanism. <b>1985</b> , 1, 1239-42	53
1012	Antimicrobial susceptibility testing systems past and present: A documented overview. Part II. <b>1985</b> , 2, 73-82	5
1011	Mass mortality in Siganus canaliculatus due to streptococcal infection. <b>1985</b> , 49, 185-195	15
1010	A practical method for determining the susceptibility of aquatic Vibrio and Aeromonas spp. to antibacterial agents. <b>1985</b> , 46, 263-266	3
1009	E. coli peritonitis and bacteremia cause increased blood-brain barrier permeability. <b>1985</b> , 340, 261-8	56
1008	Group B streptococci colonization among Saudi women in labor and neonatal acquisition. <b>1985</b> , 23, 21-4	8
1007	Shigella septicemia: prevalence, presentation, risk factors, and outcome. <b>1985</b> , 152, 784-90	104
1006	Disk diffusion antimicrobial susceptibility testing for clinical and epidemiologic purposes. <b>1985</b> , 13, 241-9	3
1005	Agar antibiotic levels in three-dimensional susceptibility testing. <b>1985</b> , 4, 195-202	2

1004	Aztreonam plus clindamycin as therapy for pelvic infections in women. <b>1985</b> , 78, 47-50	51
1003	Use of ceftazidime in the treatment of nosocomial lower respiratory infections. <b>1985</b> , 79, 32-6	26
1002	Antibiotic susceptibility of deoxyribonuclease-positive enterococci isolated from milk and milk products and their epidemiological significance. <b>1986</b> , 3, 331-337	10
1001	Control of emergence of multi-resistant gram-negative bacilli by exclusive use of amikacin. <b>1986</b> , 80, 71-5	61
1000	Escherichia coli bacteremia in cancer patients. <b>1986</b> , 81, 85-95	25
999	Methicillin-resistant Staphylococcus aureus bacteremia linked to intravenous drug abusers using a "shooting gallery". <b>1986</b> , 80, 770-6	81
998	Persistence of multiply antibiotic-resistant Campylobacter jejuni in a patient with the acquired immune deficiency syndrome. <b>1986</b> , 80, 965-70	30
997	Development of antibiotic resistance by staphylococcus aureus in a single patient. Confirmation by phage typing, antibiograms, and plasmid analysis. <b>1986</b> , 80, 1208-12	5
996	Bacterial populations of normal and ulcerated mantle tissue of the squid, Lolliguncula brevis. <b>1986</b> , 48, 13-26	24
995	Microbial pathogens from goat mastitis and phage-typing of Staphylococcus aureus isolates. <b>1986</b> , 9, 23-8	6
994	Antimicrobial susceptibility of Edwardsiella tarda from the United States and Taiwan. <b>1986</b> , 12, 277-82	31
993	In vitro additive effect of imipenem combined with vancomycin against multiple-drug resistant, coagulase-negative Staphylococci. <b>1986</b> , 262, 361-9	
992	On antibiotic prophylaxis in cardiac surgery: a risk factor for wound infection. <b>1986</b> , 42, 670-4	12
991	Evaluation of a rapid inoculum standardization system for antimicrobial susceptibility testing of bacterial isolates from the bovine mammary gland. <b>1986</b> , 12, 269-76	2
990	Should potted plants be removed from hospital wards?. <b>1986</b> , 7, 82-5	14
989	Serious postoperative infections caused by coagulase-negative staphylococci: an epidemiological and clinical study. <b>1986</b> , 8, 233-41	18
988	Cefpirome (HR810) disk diffusion susceptibility tests: confirmation of interpretive criteria using cefotaxime and cefoperazone-resistant strains and effects of blood supplemented media. <b>1986</b> , 4, 345-9	5
987	Comparison of microbiologic characteristics of pathogenic and saprophytic coagulase-negative staphylococci from patients on continuous ambulatory peritoneal dialysis. <b>1986</b> , 5, 197-205	44

986	Physiologic, microbiologic, and seasonal effects of handwashing on the skin of health care personnel. <b>1986</b> , 14, 51-9	81
985	Susceptibility testing of methicillin-resistant <i>Staphylococcus aureus</i> with three commercial microdilution systems. <b>1986</b> , 5, 245-53	4
984	Predicting gentamicin resistance from annual usage in hospital. <b>1986</b> , 2, 804-5	9
983	Cefsulodin in treatment of <i>Pseudomonas</i> urinary tract infection in patients with spinal cord injury. Comparison with aminoglycosides. <b>1986</b> , 28, 446-50	1
982	Characterization of transferable plasmids from <i>Shigella flexneri</i> 2a that confer resistance to trimethoprim, streptomycin, and sulfonamides. <b>1986</b> , 15, 119-31	36
981	<i>Pseudomonas cepacia</i> in the hospital setting: lack of transmission between cystic fibrosis patients. <b>1986</b> , 109, 51-4	37
980	Methicillin-resistant <i>Staphylococcus aureus</i> : how reliable is laboratory reporting?. <b>1986</b> , 7, 164-7	8
979	<i>Plesiomonas</i> enteric infections in the United States. <b>1986</b> , 105, 690-4	92
978	<i>Aeromonas</i> intestinal infections in the United States. <b>1986</b> , 105, 683-9	103
977	Severe gram-negative infections in neutropenic children cured by imipenem/cilastatin in combination with an aminoglycoside. <b>1986</b> , 18 Suppl E, 167-73	3
976	Bacterial contamination of pancreatic necrosis. A prospective clinical study. <b>1986</b> , 91, 433-8	765
975	Plasmid analysis of simultaneous nosocomial outbreaks of methicillin-resistant <i>Staphylococcus aureus</i> . <b>1986</b> , 7, 577-81	13
974	Control of day care shigellosis: a trial of convalescent day care in isolation. <b>1986</b> , 76, 627-30	22
973	Antimicrobial susceptibility of <i>Edwardsiella ictaluri</i> . <b>1986</b> , 22, 173-7	26
972	Erratum. <b>1986</b> , 76, 630-630	
971	Treatment of respiratory tract infections with ciprofloxacin. <b>1986</b> , 18 Suppl D, 139-45	27
970	Norfloxacin: Targeted Antibiotic Therapy: Proceedings of a Workshop Held in Taormina, Sicily 11 April, 1986. <b>1986</b> , 18, 1-91	2
969	Aerobic gram-negative pharyngeal bacilli of adult Ethiopians: carrier rates and antibiograms. <b>1986</b> , 97, 247-53	7

968	Intracardiac infections due to coagulase-negative Staphylococcus associated with Hickman catheters. <b>1986</b> , 57, 1079-82	17
967	Epidemiological differences between cholera due to multiple antibiotic resistant and multiple antibiotic sensitive <i>Vibrio cholerae</i> infection. <b>1986</b> , 80, 60-3	2
966	Ceftazidime alone for treating <i>Pseudomonas aeruginosa</i> septicaemia in neutropenic patients. <b>1986</b> , 13, 125-31	13
965	LACTOSE NEGATIVE ESCHERICHIA COLI FROM RANGELAND STREAMS: SOURCE, ANTIBIOTIC RESISTANCE, AND COLICINOGENICITY1. <b>1986</b> , 22, 39-42	4
964	Bacteria associated with infection at hormone-implantation sites among milkfish, <i>Chanos chanos</i> (Forsskal), adults*. <b>1986</b> , 9, 337-343	1
963	Effect of selected plasmids on the serum sensitivity of <i>Salmonella typhimurium</i> strains with defined lipopolysaccharide core defects. <b>1986</b> , 36, 27-30	2
962	Numerical taxonomy of <i>Bacillus</i> isolated from orally administered drugs. <b>1986</b> , 61, 347-56	3
961	Factors affecting the measurement of antibiotic resistance in bacteria isolated from lake water. <b>1986</b> , 60, 455-62	38
960	Survey of disc diffusion antimicrobial sensitivity testing in avian bacteriology laboratories and the evaluation of a standardised method. <b>1986</b> , 63, 113-7	
959	Tasas de Infección, IgG, IgM y Anticuerpos Fijadores de Complemento para <i>Campylobacter jejuni/coli</i> en Trabajadores de Plantas Faenadoras de Aves en Santiago, Chile. <b>1986</b> , 33, 676-684	2
958	Empiric antimicrobial therapy in febrile granulocytopenic patients. Randomized prospective comparison of amikacin plus piperacillin with or without parenteral trimethoprim/sulphamethoxazole. <b>1986</b> , 14, 261-7	11
957	[Criteria for the interpretation of sensitivity testing of ofloxacin with the agar diffusion test]. <b>1986</b> , 14 Suppl 1, S16-9	1
956	[Effectiveness of ofloxacin in the treatment of wound infections]. <b>1986</b> , 14 Suppl 1, S89-92	5
955	[Dosage of imipenem/cilastatin]. <b>1986</b> , 14 Suppl 2, S143-7	1
954	Ofloxacin in lower respiratory tract infections--a comparison with amoxicillin. <b>1986</b> , 14 Suppl 4, S283-9	4
953	Clinical experience with ofloxacin (DL 8280) in the therapy of various infections: preliminary report. <b>1986</b> , 14 Suppl 4, S307-8	4
952	Plasmid-encoded amikacin resistance in multiresistant strains of <i>Klebsiella pneumoniae</i> isolated from neonates with meningitis. <b>1986</b> , 29, 315-9	51
951	Clinical evaluation of teicoplanin for therapy of severe infections caused by gram-positive bacteria. <b>1986</b> , 29, 52-7	91

950	Antibiotic resistance patterns of <i>Vibrio mimicus</i> isolated from human and environmental sources in Bangladesh. <b>1986</b> , 30, 622-3	10
949	Amoxicillin-clavulanic acid versus cefaclor in the treatment of urinary tract infections and their effects on the urogenital and rectal flora. <b>1986</b> , 29, 107-11	46
948	High-level amikacin resistance in <i>Escherichia coli</i> due to phosphorylation and impaired aminoglycoside uptake. <b>1986</b> , 29, 216-24	33
947	Experimental whole gut irrigation in the rat. <b>1986</b> , 18, 469-75	3
946	The survival of antibiotic-resistant <i>Escherichia coli</i> in an activated sludge plant. <b>1986</b> , 7, 487-494	5
945	Comparative efficacies of single intravenous doses of ceftriaxone and ampicillin for shigellosis in a placebo-controlled trial. <b>1986</b> , 29, 645-8	41
944	Timentin in combination with tobramycin as empirical therapy in febrile neutropenic patients with haematological malignancies. <b>1986</b> , 17 Suppl C, 211-7	2
943	Plasmid characterization of <i>Shigella</i> spp. isolated from children with shigellosis and asymptomatic excretors. <b>1985</b> , 16, 691-8	17
942	Clinical efficacy of sulbactam/ampicillin in pediatric infections caused by ampicillin-resistant or penicillin-resistant organisms. <b>1986</b> , 8 Suppl 5, S630-3	6
941	Clinical and Microbiologic Consequences of Amikacin Use During a 42-Month Period. <b>1986</b> , 146, 538	7
940	The Role of Susceptibility Testing in Appropriate Selection of Antibiotics. <b>1986</b> , 17, 75-77	2
939	Randomized study of single-dose, three-day, and seven-day treatment of cystitis in women. <b>1986</b> , 153, 277-82	61
938	Sulbactam plus ampicillin: interim review of efficacy and safety for therapeutic and prophylactic use. <b>1986</b> , 8 Suppl 5, S644-50	32
937	A randomized, double-blind comparison of sulbactam/ampicillin and clindamycin for the treatment of aerobic and aerobic-anaerobic infections. <b>1986</b> , 8 Suppl 5, S569-75	24
936	Efficacy of sulbactam plus ampicillin in gynecologic infections. <b>1986</b> , 8 Suppl 5, S579-82	10
935	Mesure de la sensibilite des bacteries marines heterotrophes au zinc et au cadmium par la methode de l'antibiogramme. Analyse de la concordance entre les concentrations minimales inhibitrices et les zones d'inhibition sur milieu solide.. <b>1986</b> , 7, 335-340	2
934	Diversity of determinants encoding carbenicillin, gentamicin, and tobramycin resistance in nosocomial <i>Pseudomonas aeruginosa</i> . <b>1986</b> , 30, 281-9	3
933	Wounds caused by corn-harvesting machines: an unusual source of infection due to gram-negative bacilli. <b>1986</b> , 8, 927-31	24

932	Molecular cloning of amikacin resistance determinants from a <i>Klebsiella pneumoniae</i> plasmid. <b>1986</b> , 30, 315-20	46
931	In vivo transfer of antibiotic resistance to a strain of <i>Salmonella arizonae</i> . <b>1986</b> , 65, 270-9	12
930	<i>Corynebacterium JK</i> : a cause of nosocomial device-related infection. <b>1986</b> , 8, 42-9	47
929	Acute bacterial conjunctivitis. Bacteriology and clinical implications. <b>1986</b> , 25, 506-9	7
928	Phenotypic and Genotypic Diversity of <i>Pseudomonas tolaasii</i> and White Line Reacting Organisms Isolated from Cultivated Mushrooms. <b>1986</b> , 132, 2249-2264	1
927	Cefoperazone versus clindamycin plus gentamicin for obstetric and gynecologic infections. <b>1986</b> , 30, 808-9	4
926	Absence of ototoxicity of teichomycin A2 in guinea pigs. <b>1987</b> , 31, 612-3	14
925	Prospective randomized controlled study of ciprofloxacin versus imipenem-cilastatin in severe clinical infections. <b>1987</b> , 31, 1491-6	52
924	Properties of <i>Serratia marcescens</i> Isolated from Diseased Honeybee ( <i>Apis mellifera</i> ) Larvae. <b>1987</b> , 133, 215-219	10
923	Typhoid and paratyphoid fever in 192 hospitalized children in Thailand. <b>1987</b> , 141, 862-5	12
922	Comparison of therapeutic versus subtherapeutic levels of chlortetracycline in the diet for selection of resistant salmonella in experimentally challenged chickens. <b>1987</b> , 66, 1129-37	8
921	Isolation and Characterization of <i>Bordetella avium</i> Plasmids. <b>1987</b> , 31, 782	6
920	Relative efficacy of trimethoprim-sulfamethoxazole and nalidixic acid for acute invasive diarrhea. <b>1987</b> , 31, 837	4
919	Treatment of bone, joint, and soft-tissue infections with oral ciprofloxacin. <b>1987</b> , 31, 151-5	82
918	Massive Outbreak of Antimicrobial-Resistant Salmonellosis Traced to Pasteurized Milk. <b>1987</b> , 258, 3269	126
917	Gentamicin Resistance Among Gram-negative Bacillary Blood Isolates in a Hospital With Long-term Use of Gentamicin. <b>1987</b> , 147, 1642	4
916	Prospective study of 114 consecutive episodes of <i>Staphylococcus aureus</i> bacteremia. <b>1987</b> , 9, 891-907	159
915	A critique of semiautomated susceptibility systems. <b>1987</b> , 9, 655-9	11

914	Ciprofloxacin interactions with imipenem and amikacin against multiresistant <i>Pseudomonas aeruginosa</i> . <b>1987</b> , 31, 959-61	33
913	Microbial synergy. <b>1987</b> , 9, 659-60	
912	Characterization and use of a DNA probe as an epidemiological marker for <i>Pseudomonas aeruginosa</i> . <b>1987</b> , 155, 119-26	158
911	Loss of OmpC porin in a strain of <i>Salmonella typhimurium</i> causes increased resistance to cephalosporins during therapy. <b>1987</b> , 156, 751-7	66
910	Outcome of heteroresistant <i>Staphylococcus aureus</i> infections in children. <b>1987</b> , 156, 205-8	29
909	The effect of oral non-absorbable antibiotics on the emergence of resistant bacteria in patients in an intensive care unit. <b>1987</b> , 19, 513-20	119
908	Chloramphenicol-resistant <i>Salmonella newport</i> traced through hamburger to dairy farms. A major persisting source of human salmonellosis in California. <b>1987</b> , 316, 565-70	203
907	Accumulation of enoxacin by <i>Escherichia coli</i> and <i>Bacillus subtilis</i> . <b>1987</b> , 31, 1348-54	71
906	Does prolonged exposure to antibiotic-resistant bacteria increase the rate of antibiotic-resistant infection?. <b>1987</b> , 31, 911-4	9
905	Treatment of infections by staphylococci and other gram-positive bacteria with teicoplanin: an open study. <b>1987</b> , 20, 431-8	26
904	Antibiotic resistances and plasmids in <i>Staphylococcus aureus</i> from Italian hospitals. <b>1987</b> , 23, 111-8	17
903	Treatment of typhoid fever and other systemic salmonellosis with cefotaxime, ceftriaxone, cefoperazone, and other newer cephalosporins. <b>1987</b> , 9, 719-36	83
902	Randomized prospective study of ceftazidime versus ceftazidime plus cephalothin in empiric treatment of febrile episodes in severely neutropenic patients. <b>1987</b> , 31, 191-6	40
901	Mechanism of <i>Pseudomonas aeruginosa</i> persistence during treatment with broad-spectrum cephalosporins of lung infections in patients with cystic fibrosis. <b>1987</b> , 31, 1438-9	12
900	Non-fermenting gram negative bacilli associated with acute respiratory infections in children in Madras. <b>1987</b> , 33, 343-5	
899	Bacterial adhesion to cerebrospinal fluid shunts. <b>1987</b> , 67, 438-45	45
898	Ozone disinfection of secondary effluent containing antibiotic-resistant <i>Escherichia coli</i> . <b>1987</b> , 14, 234-238	7
897	Molecular relationship among <i>Salmonella dublin</i> isolates identified at the Center for Enterobacteriaceae of Palermo during the years 1971-85. <b>1987</b> , 99, 283-90	8

896	Salmonella serotypes and incidence of multiply-resistant Salmonellae isolated from diarrhoeal patients in Hong Kong from 1973-82. <b>1987</b> , 99, 295-306	22
895	An estimate for the source of coagulase-negative staphylococci in blood cultures. <b>1987</b> , 99, 333-41	2
894	Gram-negative bacillary bacteremia in the elderly: incidence, ecology, etiology, and mortality. <b>1987</b> , 35, 213-8	52
893	Pneumococci in ocular disease of children and their treatment. <b>1987</b> , 7, 270-3	5
892	The response of fecal coliforms and antibiotic-resistant Escherichia coli to incremental doses of ozone during disinfection of activated sludge effluent. <b>1987</b> , 8, 1-8	1
891	Significance of Staph. saprophyticus as a uropathogen in adult Saudi females. <b>1987</b> , 17, 7-8	1
890	Ciprofloxacin in the treatment of urinary tract infections. <b>1987</b> , 15, 240-4	4
889	Pefloxacin in the treatment of lower respiratory tract infections in geriatrics. <b>1987</b> , 15, 234-9	3
888	Screening of antimicrobial activity of plants popularly used in Guatemala for the treatment of dermatomucosal diseases. <b>1987</b> , 20, 223-37	132
887	Neisseria gonorrhoeae keratoconjunctivitis. <b>1987</b> , 94, 525-31	38
886	Preliminary characterization of Escherichia coli isolated from pigs with diarrhoea in Venezuela. <b>1987</b> , 13, 47-56	5
885	Plasmid-Encoded Transferable Multiple Antibiotic Resistance in Escherichia coli Isolated from Meat. <b>1987</b> , 10, 78-84	4
884	Perspective: Current status of antimicrobial susceptibility test systems. <b>1987</b> , 4, 81-83	
883	Transmissible drug resistance among Shigellae and other enterobacteriaceae isolated from diarrhoeic human beings in Ibadan, Nigeria. <b>1987</b> , 265, 169-75	1
882	Randomized, single-blind evaluation of cefadroxil and phenoxymethyl penicillin in the treatment of streptococcal pharyngitis. <b>1987</b> , 31, 903-6	39
881	Salmonella from commercial pork preparations: isolation, drug-resistance and enterotoxigenicity. <b>1987</b> , 5, 57-62	2
880	In situ conjugal transfer of plasmid-encoded multiple antibiotic resistance in Escherichia coli isolated from heat. <b>1987</b> , 5, 63-71	5
879	Multiclinic study of norfloxacin for treatment of urinary tract infections. <b>1987</b> , 82, 53-8	73

878	Plasmid-mediated resistance to nalidixic acid in <i>Shigella dysenteriae</i> type 1. <b>1987</b> , 2, 419-21	111
877	Survey of multiply resistant <i>Providencia stuartii</i> in a chronic care unit. <b>1987</b> , 9, 182-90	4
876	Community-acquired bacteraemia in African children. <b>1987</b> , 1, 1458-61	66
875	Resistance transferable aux antibiotiques des souches D'Escherichia coli isolees de gastro-enterites infantiles et des biovars lactose negatifs isolés d'infections urinaires. <b>1987</b> , 17, 554-560	
874	Prevalence of staphylococcal zoonosis in pyogenic skin infections. <b>1987</b> , 265, 218-26	4
873	Plasmid profile analysis of salmonellae in a large-animal hospital. <b>1987</b> , 13, 301-11	6
872	Susceptibility testing of fastidious and unusual pathogens. <b>1987</b> , 4, 47-55	7
871	<i>Staphylococcus aureus</i> bacteremia caused by infected intravenous catheters. <b>1987</b> , 15, 1-6	45
870	<i>Klebsiella pneumoniae</i> colonization in patients with spinal cord injury. <b>1987</b> , 7, 229-35	12
869	Mixed morphotype susceptibility testing of <i>Pseudomonas aeruginosa</i> from patients with cystic fibrosis. <b>1987</b> , 6, 165-70	6
868	A laboratory method to evaluate formulation effects on the in vitro antimicrobial activity of topical creams and ointments. <b>1987</b> , 13, 204-7	5
867	Comparison Between <i>Xanthomonas campestris</i> pv. <i>manihotis</i> (ISPP List 1980) and <i>X. campestris</i> pv. <i>cassavae</i> (ISPP List 1980) by Means of Phenotypic, Protein Electrophoretic, DNA Hybridization and Phytopathological Techniques. <b>1987</b> , 133, 57-71	2
866	Interpretive criteria for the agar diffusion susceptibility test with ofloxacin. <b>1987</b> , 34 Suppl 1, 14-9	1
865	The inhibitory effect of sodium alginate on antibiotic activity against mucoïd and non-mucoïd strains of <i>Pseudomonas aeruginosa</i> . <b>1987</b> , 20, 815-23	18
864	<i>Branhamella catarrhalis</i> keratitis. <b>1987</b> , 103, 576-81	12
863	Enterotoxigenic <i>Escherichia coli</i> Isolated from Foods in S <sup>ˆ</sup> ̃ Paulo, Brazil. <b>1987</b> , 50, 832-834	3
862	Production of Deoxynivalenol and Zearalenone by Isolates of <i>Fusarium graminearum</i> Schw. <b>1987</b> , 50, 826-828	15
861	Occurrence of Enteropathogenic <i>Escherichia coli</i> Serotypes in Butter. <b>1987</b> , 50, 829-831	7

860	The elimination of gentamicin-resistant gram-negative bacteria in a newborn intensive care unit. <b>1987</b> , 15, 32-4	12
859	Photodynamic effects of deuteroporphyrin on Gram-positive bacteria. <b>1987</b> , 15, 251-258	54
858	Application of the disk method: responses to growth regulators. <b>1987</b> , 6, 57-65	5
857	Intrathecal administration of netilmicin in gentamicin-resistant ventriculitis. <b>1987</b> , 86, 83-8	15
856	An examination of the phytotoxicity of the water shield, <i>Brasenia schreberi</i> . <b>1987</b> , 13, 1935-40	25
855	Azlocillin, cephalothin, and tobramycin therapy in febrile solid tumor patients with chemotherapy-induced leukopenia. <b>1987</b> , 60, 14-7	5
854	Epidemiological characteristics of an institutional outbreak of cholera. <b>1987</b> , 81, 230-2	14
853	Shigellosis in Zaria, northern Nigeria. <b>1987</b> , 81, 1014-6	3
852	Identification and Antibiotic Resistance of Staphylococci and Enterobacteriaceae Isolated from Restructured and Conventional Steaks. <b>1987</b> , 52, 1169-1173	4
851	Differentiation between <i>Xanthomonas campestris</i> pv. <i>graminis</i> (ISPP List 1980), pv. <i>phleipratensis</i> (ISPP List 1980) emend., pv. <i>poae</i> Egli and Schmidt 1982 and pv. <i>arrhenatheri</i> Egli and Schmidt 1982, by Numerical Analysis of Phenotypic Features and Protein Gel Electrophoregrams. <b>1987</b> , 118, 135-156	23
850	Clinical pharmacology of cefazolin in calves. <b>1987</b> , 34, 25-32	8
849	Plasmids and resistance to 9 chemotherapeutic agents of <i>Pasteurella multocida</i> and <i>Pasteurella haemolytica</i> . Epidemiological aspects. <b>1987</b> , 34, 509-18	13
848	Clavulanate-potentiated amoxycillin: in vitro antibacterial activity and oral bioavailability in calves. <b>1987</b> , 10, 105-13	9
847	On the theory of the disk diffusion test. <b>1988</b> , 96, 484-490	10
846	Characterization of <i>Bacillus cereus</i> strains isolated from drugs and evaluation of their toxins. <b>1988</b> , 64, 257-64	15
845	Comparative evaluation of the diffusion of tobramycin and cefotaxime out of antibiotic-impregnated polymethylmethacrylate beads. <b>1988</b> , 6, 279-86	39
844	Relationship of surveillance cultures to bacteremia and fungemia in bone marrow transplant recipients with Hickman or Broviac catheters. <b>1988</b> , 39, 154-8	14
843	Time series analysis of rhythmic bacterial resistance development to antibiotics. <b>1988</b> , 21, 137-57	4

842	Poor efficacy of teicoplanin in treatment of deep-seated staphylococcal infections. <b>1988</b> , 7, 130-4	24
841	Prevalence and profiles of plasmids in <i>Pseudomonas aeruginosa</i> . <b>1988</b> , 7, 261-4	12
840	In vitro activity of second and third generation cephalosporins against ampicillin susceptible and resistant haemophilus influenzae. <b>1988</b> , 16, 293-6	1
839	Efficacy and safety of ciprofloxacin in the treatment of UTIs and RTIs in patients affected by liver diseases. <b>1988</b> , 16 Suppl 1, S57-61	6
838	Application of a microcomputer-based system in the analysis of infection data at the emergency units of a large hospital. <b>1988</b> , 22, 183-98	3
837	Enteropathogenicity of <i>Aeromonas</i> species isolated from infants: a cohort study. <b>1988</b> , 17, 205-13	12
836	One step antibiotic disk method for obtaining axenic cultures of multicellular marine algae. <b>1988</b> , 12, 55-60	17
835	Comparison among enterotoxigenic strains of <i>Escherichia coli</i> isolated in Italy and Somalia. <b>1988</b> , 4, 251-5	4
834	R-plasmids in <i>Salmonella</i> isolates from sporadic cases of gastroenteritis. <b>1988</b> , 4, 366-70	2
833	Enterotoxigenicity of <i>Staphylococcus intermedius</i> of canine origin. <b>1988</b> , 7, 185-91	39
832	Enterotoxigenicity, klebocinogeny and antibiotic resistance pattern of food isolates of <i>Klebsiella pneumoniae</i> . <b>1988</b> , 33, 500-6	2
831	Isolation of <i>Streptococcus suis</i> from diseased pigs in Canada. <b>1988</b> , 17, 171-7	66
830	Cefoperazone plus piperacillin versus mezlocillin plus tobramycin as empiric therapy for febrile episodes in neutropenic patients. <b>1988</b> , 85, 36-43	12
829	Multiple intensive care unit outbreak of <i>Acinetobacter calcoaceticus</i> subspecies <i>anitratus</i> respiratory infection and colonization associated with contaminated, reusable ventilator circuits and resuscitation bags. <b>1988</b> , 85, 624-31	162
828	Recurrent gram-negative bacteremia. <b>1988</b> , 85, 159-63	51
827	Single-dose cefotetan versus multiple-dose ceftiofloxacin as prophylaxis in colorectal surgery. <b>1988</b> , 155, 71-6	47
826	Comparative effectiveness and safety of cefotetan and ceftiofloxacin as prophylactic agents in patients undergoing abdominal or vaginal hysterectomy. <b>1988</b> , 155, 81-5	13
825	Results of a multicenter comparative study of single-dose cefotetan and multiple-dose ceftiofloxacin as prophylaxis in patients undergoing cesarean section. <b>1988</b> , 155, 86-90	13

- 824 A multicenter comparative study of cefotetan once daily and cefoxitin thrice daily for the treatment of infections of the skin and superficial soft tissue. **1988**, 155, 91-5 6
- 823 Prevalence and characteristics of *Yersinia enterocolitica* strains isolated from pigs in Jos, Nigeria. **1988**, 144, 131-8 3
- 822 Species-Related Differences in the Incidence of Gram-Negative Bacteria Isolated from the Cloaca of Clinically Normal Psittacine Birds. **1988**, 32, 79 27
- 821 Isolement d'*Arcanobacterium haemolyticum* a partir d'une pleuresie purulente. **1988**, 18, 242-244
- 820 Methods for determining susceptibility of fastidious and unusual pathogens to selected antimicrobial agents. **1988**, 9, 139-53 15
- 819 Hospital-acquired infections among surgical patients in Tikur Anbessa Hospital, Addis Ababa, Ethiopia. **1988**, 16, 7-13 26
- 818 Nosocomial bacteremia in a large Spanish teaching hospital: analysis of factors influencing prognosis. **1988**, 10, 203-10 100
- 817 Screening methods for natural products with antimicrobial activity: a review of the literature. **1988**, 23, 127-49 501
- 816 Evaluation of the in vitro susceptibility of gram-negative bacilli to cefotaxime, over a period of 3 years. **1988**, 35 Suppl 2, 12-3 1
- 815 The paradox of using a 7 day antibacterial course to treat urinary tract infections in the community. **1988**, 26, 391-8 37
- 814 New inhibitors for aminoglycoside-adenylyltransferase. **1988**, 270, 66-75 1
- 813 *Campylobacter* enteritis during doxycycline prophylaxis for malaria in Thailand. **1988**, 2, 578-9 11
- 812 Anticandidal activity of plants used for the treatment of vaginitis in Guatemala and clinical trial of a *Solanum nigrescens* preparation. **1988**, 22, 307-13 38
- 811 Multiple typing of strains of *Salmonella enterica* subsp. bongori ser. 48:Z35:- isolated in southern Italy. **1988**, 139, 605-12 12
- 810 Anaerobic bacteria in jaw cysts. **1988**, 26, 62-9 11
- 809 Incidence of *Listeria* Species in Ontario Raw Milk. **1988**, 21, 425-429 28
- 808 Les bacteries du groupe HB5 : A propos de cinq nouveaux isolements. **1988**, 18, 895-896 1
- 807 Epidemiologie hospitaliere de *Staphylococcus aureus* resistant a la meticilline : Int^ t^ t de deux nouveaux marqueurs : Coagulase li^ e et sensibilite^ au trim^ thoprime sulfamethoxazole. **1988**, 18, 99-104

806	The Effect of Lupin Alkaloids and Ethanol Extracts from Seeds of <i>Lupinus angustifolius</i> on Selected Bacterial Strains. <b>1988</b> , 133, 240-242	26
805	Antimicrobial resistance of fecal coliforms from pigs in a herd not exposed to antimicrobial agents for 126 months. <b>1988</b> , 18, 147-53	26
804	High frequency of antimicrobial resistance in human fecal flora. <b>1988</b> , 32, 1801-6	136
803	Effects of kanamycin administration to poultry on the proliferation of drug-resistant <i>Salmonella</i> . <b>1988</b> , 67, 689-98	11
802	Blinded Comparison of Cefuroxime to Cefaclor for Lower Respiratory Tract Infections. <b>1988</b> , 148, 343	33
801	Plasmid profiles compared with serotyping and pyocin typing for epidemiological surveillance of <i>Pseudomonas aeruginosa</i> . <b>1988</b> , 25, 109-14	12
800	A multicentre study of flumequine in the treatment of urinary tract infections. <b>1988</b> , 21, 101-6	6
799	Effects of kanamycin administration to poultry on the interspecies transmission of drug-resistant <i>Salmonella</i> . <b>1988</b> , 67, 699-706	12
798	Subperiosteal inflammation of the orbit. A bacteriological analysis of 17 cases. <b>1988</b> , 106, 947-52	42
797	Etiology of Diarrhea Among Travelers and Foreign Residents in Nepal. <b>1988</b> , 260, 1245	88
796	Discussion VIII. <b>1988</b> , 21, 163-165	13
795	Production, partial purification, and antimicrobial activity of a novel antibiotic produced by a <i>Bacillus subtilis</i> isolate from <i>Ulmus americana</i> . <b>1988</b> , 66, 2338-2346	26
794	<i>Clostridium tertium</i> bacteremia in a patient with aspiration pneumonia: an elusive diagnosis. <b>1988</b> , 157, 854-5	15
793	Extended Abstracts. <b>1988</b> , 10, S32-S51	
792	Teicoplanin in empirical combined antibiotic therapy of bacteraemias in bone marrow transplant patients. <b>1988</b> , 21 Suppl A, 105-11	28
791	Septicaemia due to gram-positive cocci in cancer patients. <b>1988</b> , 21 Suppl C, 157-65	25
790	Molecular cloning and expression of the imipenem-hydrolyzing beta-lactamase gene from <i>Pseudomonas maltophilia</i> in <i>Escherichia coli</i> . <b>1988</b> , 10, 806-17	8
789	The evolution of in-vitro antimicrobial susceptibility techniques. <b>1988</b> , 22, 579-82	2

788	New class of antifungal agents: jasplakinolide, a cyclodepsipeptide from the marine sponge, <i>Jaspis</i> species. <b>1988</b> , 32, 1154-7	75
787	Carumonam (Ro 17-2301; AMA-1080) compared with gentamicin for treatment of complicated urinary tract infections. <b>1988</b> , 32, 473-6	8
786	2 Characterization Tests for Numerical Taxonomy Studies. <b>1988</b> , 69-104	5
785	Detection of plasmid-mediated beta-lactamases with DNA probes. <b>1988</b> , 32, 175-9	50
784	Randomized clinical trial of rifampin-trimethoprim and sulfamethoxazole-trimethoprim in the treatment of localized urinary tract infections. <b>1988</b> , 32, 802-6	5
783	Laboratory- and species-specific interpretive breakpoints for disk diffusion tests of chloramphenicol susceptibility of <i>Haemophilus influenzae</i> . <b>1988</b> , 32, 1484-9	21
782	Möglichkeiten der Prüfung antibakterieller Präparate in vitro gegenüber phytopathogenen Bakterien. <b>1988</b> , 24, 403-410	1
781	[ <i>Enterobacter asburiae</i> isolated from clinical specimens]. <b>1988</b> , 62, 708-11	1
780	Comparative study of cefotetan and cefoxitin in the treatment of intra-abdominal infections. <b>1988</b> , 158, 728-35	10
779	Results of a single-center study of cefotetan prophylaxis in abdominal or vaginal hysterectomy. <b>1988</b> , 158, 710-4	8
778	Results of noncomparative studies of cefotetan in the treatment of obstetric and gynecologic infections. <b>1988</b> , 158, 717-21	7
777	Multicenter comparison of cefotetan and cefoxitin in the treatment of acute obstetric and gynecologic infections. <b>1988</b> , 158, 722-7	25
776	Gut decontamination by oral ofloxacin and ciprofloxacin in healthy volunteers. <b>1988</b> , 22 Suppl C, 127-34	21
775	Waterborne typhoid fever in Haifa, Israel: clinical, microbiologic, and therapeutic aspects of a major outbreak. <b>1988</b> , 296, 27-32	8
774	Antibiotic resistance among <i>Shigella</i> species isolated in Tehran, Iran. <b>1988</b> , 82, 481-3	10
773	Typhoid fever in hospitalized children in Kelantan, Malaysia. <b>1988</b> , 8, 207-12	15
772	Efficacy of ciprofloxacin in patients with cystic fibrosis. <b>1988</b> , 22, 551-3	5
771	Valutazione Multicentrica Della Attività in Vitro Di Vari Antibiotici Su Patogeni Delle Vie Urinarie. <b>1988</b> , 55, 246-252	

770	Multicategory Interpretive Reporting of Susceptibility Testing with Selected Antimicrobial Concentrations: Ten Years of Laboratory and Clinical Experience. <b>1989</b> , 9, 221-238	5
769	Antimicrobial Susceptibility Testing: A Personal Perspective. <b>1989</b> , 9, 191-202	5
768	Standardization of Antimicrobial Susceptibility Testing. <b>1989</b> , 9, 203-219	6
767	Isolation of <i>Staphylococcus hyicus</i> from seborrheic dermatitis in a pygmy goat. <b>1989</b> , 1, 276-7	4
766	Antimicrobial susceptibility and serotypes of <i>Actinobacillus</i> ( <i>Haemophilus</i> ) <i>pleuropneumoniae</i> recovered from Missouri swine. <b>1989</b> , 1, 16-9	25
765	Penetration of cefuroxime into ventricular fluid in cerebrospinal fluid shunt infections. <b>1989</b> , 33, 1108-10	5
764	Single-dose treatment of cholera with furazolidone or tetracycline in a double-blind randomized trial. <b>1989</b> , 33, 1447-50	22
763	Single-dose cefuroxime axetil versus multiple-dose cefaclor in the treatment of acute urinary tract infections. <b>1989</b> , 33, 1212-6	25
762	Trimethoprim resistance in enterobacteria isolated in Chile. <b>1989</b> , 23, 143-9	9
761	A comparison of cefmetazole, and ceftiofur for the treatment of patients hospitalized with acute urinary tract infections. <b>1989</b> , 23 Suppl D, 35-8	3
760	Resistance to antimicrobial agents and prevalence of R plasmids in <i>Pasteurella multocida</i> from turkeys. <b>1989</b> , 33, 670-3	27
759	An aerogenic <i>Pasteurella</i> -like organism isolated from horses. <b>1989</b> , 1, 3-5	6
758	Dissemination of trimethoprim-resistant clones of <i>Shigella sonnei</i> in Bulgaria. <b>1989</b> , 159, 648-53	25
757	Development of a DNA probe from the deoxyribonucleotide sequence of a 3-N-aminoglycoside acetyltransferase [AAC(3)-I] resistance gene. <b>1989</b> , 33, 551-9	41
756	Widespread quinolone resistance among methicillin-resistant <i>Staphylococcus aureus</i> isolates in a general hospital. <b>1989</b> , 33, 593-4	162
755	Microbiologic and clinical study of acute diarrhea in children in Aswan, Egypt. <b>1989</b> , 21, 59-65	18
754	<i>Serratia</i> bacteremia: review of 118 cases. <b>1989</b> , 11, 912-20	31
753	In vitro susceptibility of <i>Shigella</i> strains isolated from stool cultures of dysenteric patients. <b>1989</b> , 169, 34-8	6

- 752 Investigations of the Relationship Between Bowel Derived Organisms and Anorectal Sepsis Pre-Operative and Post-Operative Antibiotic Therapy of the Colon and Rectum. **1989**, 15, 2639-2652
- 751 Ofloxacin versus trimethoprim-sulfamethoxazole for treatment of acute cystitis. **1989**, 33, 1308-12 51
- 750 Comparison of amoxicillin and clavulanic acid (augmentin) for the treatment of nonbullous impetigo. **1989**, 143, 916-8 9
- 749 Epidemic methicillin-gentamicin-resistant *Staphylococcus aureus* in a neonatal intensive care unit. **1989**, 143, 34-9 13
- 748 *Salmonella typhi* infections in the United States, 1975-1984: increasing role of foreign travel. **1989**, 11, 1-8 92
- 747 Teicoplanin in the treatment of infections by staphylococci, *Clostridium difficile* and other gram-positive bacteria. **1989**, 23, 131-42 18
- 746 Sequential intravenous-oral administration of ciprofloxacin vs ceftazidime in serious bacterial respiratory tract infections. **1989**, 96, 528-37 53
- 745 Hemagglutination, Hydrophobicity, Enterotoxigenicity, and Drug-Resistance Characteristics of Avian *Escherichia coli*. **1989**, 33, 631 7
- 744 Urinary tract infections with tissue penetration in children: cefotaxime compared with amoxicillin/clavulanate. **1989**, 24 Suppl B, 177-83 17
- 743 Perspective: the serum dilution test. **1989**, 160, 624-6 6
- 742 *Flavobacterium meningosepticum* meningitis in a neonate. **1989**, 56, 524-7 4
- 741 Drug resistance and lecithinase activity of *Yersinia enterocolitica* isolated from buffalo milk. **1989**, 9, 167-71 3
- 740 In vitro susceptibility of *Pseudomonas mallei* to antimicrobial agents. **1989**, 12, 5-8 23
- 739 The agar-dilution susceptibility technique: Past and present. **1989**, 11, 164-166 2
- 738 Interpretive guidelines for antimicrobial susceptibility test results: What do they mean?. **1989**, 11, 129-134 5
- 737 A possible case of occult bacteremia caused by *Pseudomonas luteola* (CDC group VE-1). **1989**, 11, 63-64
- 736 Susceptibility of multidrug-resistant isolates of *Klebsiella pneumoniae* to silver nitrate. **1989**, 34, 94-8 8
- 735 Tropical pyomyositis in the Solomon Islands: clinical and aetiological features. **1989**, 83, 275-8 24

734	An outbreak of nosocomial cholera in a 755-bed hospital. <b>1989</b> , 83, 279-81	10
733	The penetration of antibiotics into human pancreas. <b>1989</b> , 17, 20-5	56
732	Three-step empiric treatment for severely neutropenic patients with fever: ceftazidime--vancomycin--amphotericin B. <b>1989</b> , 17, 142-5	2
731	Cefoperazone therapy of bacterial meningitis: a clinical trial. <b>1989</b> , 17, 378-81	1
730	Clinical experience with pefloxacin in the therapy of typhoid fever. <b>1989</b> , 17, 86-7	15
729	Antimicrobial prophylaxis of experimental endocarditis caused by <i>Staphylococcus epidermidis</i> . <b>1989</b> , 17, 90-6	2
728	Microbial load, incidence and antibiotic resistance of some disease-causing microorganisms on raw food items in consumed Ethiopia. <b>1989</b> , 5, 313-319	4
727	Novel metal complexes with pyrano[3,2- c ]quinoline-3-carboxaldehyde: Synthesis, spectroscopic, molecular modeling, QSAR, antimicrobial, and antitumor studies. <b>2022</b> , 36,	
726	The influence of plant essential oils on in vitro growth of <i>Pectobacterium</i> and <i>Dickeya</i> spp. bacteria. <b>2021</b> , 20, 19-29	2
725	In Vitro Antibacterial Susceptibility of Different Pathogens to Thirty Nano-Polyoxometalates.. <b>2021</b> , 15,	
724	Extracting, evaluating biological activities of phenolic compounds from yellow onion peels ( <i>Allium cepa</i> L.) and their applicability for fish preservation. <b>2021</b> , 947, 012042	1
723	<i>Aeromonas veronii</i> isolated from climbing perch ( <i>Anabas testudineus</i> ) suffering from epizootic ulcerative syndrome (EUS). <b>2021</b> ,	1
722	Su hien dien cua mot so gene beta-lactamase v^ su B kh^ Bg kh^ Bg sinh cua vi khuan Enterohemorrhagic <i>Escherichia coli</i> v^ Enterotoxigenic <i>Escherichia coli</i> ph^ B lap tu b^ Tai tinh Ben Tre. <b>2021</b> , 57, 115-24	
721	An in vitro approach to combat multidrug resistance in <i>Salmonella typhi</i> and human colon cancer with <i>Excoecaria agallocha</i> L. extract. <b>2021</b> , 45,	
720	Molecular characterization of Extended Spectrum Beta lactamases producing bacteria causing Chronic Suppurative Otitis Media in South India. <b>2021</b> , 9, 196-202	
719	<i>Mongoliitalea daihaiensis</i> sp. nov., isolated from Daihai Lake in Inner Mongolia.. <b>2021</b> , 204, 92	0
718	Antibacterial activity of endosymbiotic fungi isolated from marine sponges collected from Kotok Kecil Island, Seribu Islands, Jakarta. <b>2021</b> , 948, 012069	
717	Prevalence of Cyclomodulin-Positive and spp. Strains in Mexican Patients with Colon Diseases and Antimicrobial Resistance.. <b>2021</b> , 11,	0

- 716 Evaluation of the detection of *staA*, *viaB* and *sopE* genes in *Salmonella* spp. using the polymerase chain reaction (PCR).. **2021**, 204, 25
- 715 Evaluation of Antimicrobial Activity of Several Medicinal Plants Against Clinically Isolated *Staphylococcus Aureus* from Humans and Sheep. **2021**, In Press,
- 714 New Formulations Loading Caspofungin for Topical Therapy of Vulvovaginal Candidiasis.. **2021**, 7, 2
- 713 Prevalence of integrons in multidrug-resistant *Escherichia coli* isolates from waters and vegetables in Nsukka and Enugu, Southeast Nigeria.. **2022**, 0
- 712 Matrix metalloproteinase 9 is associated with conjunctival microbiota culture positivity in Korean patients with chronic Stevens-Johnson syndrome.. **2022**, 22, 179 0
- 711 Antidiabetic Drug Sitagliptin with Divalent Transition Metals Manganese and Cobalt: Synthesis, Structure, Characterization Antibacterial and Antioxidative Effects in Liver Tissues. **2022**, 44, 1810-1827 3
- 710 Organo-selenium containing dental sealant inhibits biofilm formation by oral bacteria.. **2022**, 1
- 709 In vitro lytic efficacy of bacteriophages against multidrug-resistant pathogenic bacterial species isolated from pyogenic skin infections. **2022**, 9, 14-23
- 708 Multifaceted Strategy Improves Outcomes of Patients Hospitalized with a Diabetic Foot Infection.. **2022**, 15347346221093463
- 707 A fatal outbreak of neonatal sepsis caused by *mcr-10* carrying *Enterobacter kobei* in a tertiary care hospital in Nepal.. **2022**,
- 706 Cytotoxicity test and antibacterial assay on the compound produced by the isolation and modification of artonin E from *Artocarpus kemando* Miq.. **2022**,
- 705 Facile-synthesis and characterization of cobalt oxide (Co<sub>3</sub>O<sub>4</sub>) nanoparticles by using *Arishta* leaves assisted biological molecules and its antibacterial and antifungal activities. **2022**, 1262, 133065 1
- 704 Role of ionic radii and electronegativity of co-dopants (Co, Ni and Cr) on properties of Cu doped ZnO and evaluation of In-vitro cytotoxicity. **2022**, 30, 101968 0
- 703 Table\_1.DOCX. **2020**,
- 702 Data\_Sheet\_1.docx. **2020**,
- 701 Table\_1.DOCX. **2018**,
- 700 Table\_2.DOCX. **2018**,
- 699 Table\_3.DOCX. **2018**,

698 Data\_Sheet\_1.pdf. **2018,**

697 Data\_Sheet\_1.ZIP. **2019,**

696 Data\_Sheet\_2.ZIP. **2019,**

695 Image\_1.jpg. **2019,**

694 Image\_2.jpg. **2019,**

693 Image\_3.jpg. **2019,**

692 Image\_4.jpg. **2019,**

691 Image\_5.jpg. **2019,**

690 Image\_6.jpg. **2019,**

689 Image\_7.jpg. **2019,**

688 Image\_8.jpg. **2019,**

687 Image\_9.jpg. **2019,**

686 Table\_1.XLSX. **2019,**

685 Table\_2.XLSX. **2019,**

684 Table\_3.xls. **2019,**

683 Table\_4.xlsx. **2019,**

682 Data\_Sheet\_1.PDF. **2018,**

681 Image\_1.TIF. **2019,**

680 Data\_Sheet\_1.docx. **2019**,

679 Table\_1.DOCX. **2019**,

678 Table\_2.docx. **2019**,

677 Image\_1.TIF. **2020**,

676 Image\_2.TIF. **2020**,

675 Image\_3.TIF. **2020**,

674 Table\_1.DOCX. **2020**,

673 Table\_2.DOCX. **2020**,

672 Image\_1.tif. **2020**,

671 Image\_2.tiff. **2020**,

670 Image\_3.tif. **2020**,

669 Image\_4.tif. **2020**,

668 Table\_1.XLSX. **2020**,

667 Table\_2.XLSX. **2020**,

666 Table\_3.XLSX. **2020**,

665 Table\_4.XLSX. **2020**,

664 Table\_5.XLSX. **2020**,

663 Table\_6.XLSX. **2020**,

662 Data\_Sheet\_1.DOCX. **2018,**

661 Data\_Sheet\_1.pdf. **2020,**

660 Data\_Sheet\_1.PDF. **2020,**

659 Image\_2.TIF. **2020,**

658 Image\_3.TIF. **2020,**

657 Table\_1.XLSX. **2020,**

656 Antibacterial properties of new calcium based cement prepared from egg shell.

655 Tracing probiotic producing bacterial species from gut of buffalo (*Bubalus bubalis*), South-East-Asia.. **2022**, 84, e259094

0

654 Antimicrobial effect of Red Roselle (*Hibiscus Sabdariffa*) against different types of oral bacteria.. **2022**, 15, 89-97

0

653 Synthesis, characterization, molecular docking, and antibacterial activities of some new nitrogen-heterocyclic analogues based on a -phenolic unit.. **2022**, 12, 12607-12621

3

652 OUP accepted manuscript.

1

651 Template synthesis, DNA binding, antimicrobial activity, Hirshfeld surface analysis, and 1D helical supramolecular structure of a novel binuclear copper(ii) Schiff base complex.. **2022**, 12, 13580-13592

0

650 OUP accepted manuscript.

0

649 Su vay nhiem v^ e kh^ Bg kh^ Bg sinh cua vi khuan Escherichia coli tr^ h thit heo v^ m^ [tr^ong tai c] so giet mo thuoc huyen Ch^ [ Th^ nh, tinh An Giang. **2022**, 58, 189-196

648 Methodology for laboratory-based antimicrobial resistance surveillance in animals. 1066-1079

0

647 Prebiotic Potential and Value-Added Products Derived from *Spirulina laxissima* SV001â Step towards Healthy Living. **2022**, 11, 13

4

646 sp. nov., a Novel Marine Actinomycete, and Its Biosynthetic Potential of Bioactive Natural Products.. **2022**, 13, 860308

4

645 The Bacterial Profile and Antimicrobial Susceptibility Patterns of Urinary Tract Infection Patients at Pawe General Hospital, Northwest Ethiopia.. **2022**, 2022, 3085950

1

- 644 Synthesis, antimicrobial activity and modeling studies of thiazoles bearing pyridyl and triazolyl scaffolds.. **2022**, 1
- 643 *Heliotropium myosotoides* ve *Heliotropium suaveolens* (Boraginaceae)â€™n Farklı Organlarından Elde Edilen Ekstraktların Antioksidan ve Antimikrobiyal Aktiviteleri. 1
- 642 MICROBIOLOGICAL AND ANTIBIOGRAM STUDY OF BACTERIAL PATHOGENS ASSOCIATED WITH BOVINE MASTITIS IN AND AROUND MEERUT. **2022**, 59, 58-63
- 641 An imperical analysis of various extracts of *Bacopa Monnieri* towards antibacterial and antifungal activities. 3020-3026
- 640 Palladium Phthalocyanines Varying in Substituents Position for Photodynamic Inactivation of *Flavobacterium hydatis* as Sensitive and Resistant Species. **2022**, 44, 1950-1959 1
- 639 Genomic and Physiological Characterization of *Metabacillus flavus* sp. nov., a Novel Carotenoid-Producing Bacilli Isolated from Korean Marine Mud. **2022**, 10, 979 1
- 638 *Streptomyces* species from the rhizosphere of the medicinal plant *Artemisia herba-alba* Asso: screening for biological activities. 0
- 637 Discovery of novel 1,3,5-triazines as potent antibacterial agent against urinary tract infection-causing clinical isolates of *E. Coli* via inhibition of DNA Gyrase.. **2022**,
- 636 Isolation of Antimicrobial Compounds from Aniseed and Techno-economic Feasibility Report for Industrial Scale Application.
- 635 *Rubus ellipticus* Sm. Fruit Extract Mediated Zinc Oxide Nanoparticles: A Green Approach for Dye Degradation and Biomedical Applications. **2022**, 15, 3470 2
- 634 Can Extracts from the Leaves and Fruits of the Species Be Considered Promising Anti-Acne Agents?. **2022**, 27,
- 633 Intimate relationships among actinomycetes and mycolic acid-containing bacteria.. **2022**, 12, 7222 2
- 632 Mass kills in hatchery-reared European seabass (*Lateolabrax niloticus*) triggered by concomitant infections of *Vibrio* and *Aeromonas* .. **2022**, 10, 33-45 0
- 631 A Novel Application of Laser in Biocontrol of Plant Pathogenic Bacteria. **2022**, 12, 4933 0
- 630 Biochemical and molecular characterization of three serologically different *Vibrio harveyi* strains isolated from farmed *Dicentrarchus labrax* from the Adriatic Sea.. **2022**, 12, 7309 0
- 629 A novel carotenoid from *Metabacillus idriensis* LipT27: production, extraction, partial characterization, biological activities and use in textile dyeing.. **2022**, 204, 296 0
- 628 EVALUATION OF BACTERIAL RESISTANCE OF CEFADROXIL, CEPHALEXIN AGAINST GRAM-POSITIVE AND GRAM-NEGATIVE MICRO-ORGANISMS. 54-57
- 627 *Panacibacter microcystis* sp. nov., isolated from a eutrophic reservoir during the *Microcystis* bloom period.. **2022**, 204, 291 1

- 626 Influence of Silver Nanoferrite and Nanochromite on Physical Properties for High-Frequency and Biomedical Applications. 1 0
- 625 Synthesis, Characterization, XRD, SEM, DNA Binding and Effect of Irradiation of Some New Ni (II) and Co (II) Complexes with Thiosemicarbazone Ligand. In vitro Antimicrobial and Antioxidant Activities. 1
- 624 Starter inoculums assisted fermentation of *Puntius* sp. - role of *Lactiplantibacillus plantarum* and *Staphylococcus piscifermentans* to reduce fermentation time while increasing safety.. 2022, 1
- 623 Design, synthesis, and bioactivity profiles of new urea/thiourea derivatives of 2-pyridyl piperazine as potent antioxidant and antimicrobial agents: chemo-bio-computational approach.. 2022, 1-12
- 622 Microbial and Physicochemical Quality of Harvested Rain Water in Eku and Abraka Metropolis. 4239-4249
- 621 Fractionation based evaluation of phytochemical constituents, antimicrobial and allelopathic potential of *Piper chaba*, Hunter. stem and identification of "Pipericyclobutanamide-A" as a strong allelopathic agent. 2022, 42, 102356
- 620 Exploration of Pharmacological and Toxicological Properties of Aerial Parts of *Blumea lacera*, a Common Weed in Bangladesh. 2022, 2, 100038 1
- 619 In-vitro antimicrobial, antioxidant, anti-inflammatory, and cytotoxic activities of *Populus ciliata* bark and leaves: A comparative study. 2022, 148, 238-250
- 618 Antimicrobial activities of different solvent extracts from stem and seeds of *Peganum Harmala* L.. 2022, 17, e0265206 1
- 617 Multidrug resistant *Enterococcus faecium* isolate from cholangitis/cholecystitis in a dog.. 2022, 0
- 616 In vitro Antibacterial, Antioxidant and DNA Damage Protective Activity of Blackberry (*Rubus fruticosus* L.) Root Extracts.
- 615 Determination of the Antimicrobial Activity of Ethanolic Extracts of Some *Passiflora* L. Species, First Introduced in Azerbaijan. 2022, 8, 92-101
- 614 Antibacterial effects of a new triterpenoid saponin from roots of *Gardenia ternifolia* Schumach. & Thonn (Rubiaceae). 2022, 100366
- 613 Diversity, Antimicrobial Activity, and Antibiotic Susceptibility Pattern of Endophytic Bacteria Sourced From *Cordia dichotoma* L. 2022, 13, 2
- 612 Basic Clinical Bacteriologic Techniques of Importance to Dentistry. 1974, 18, 209-227
- 611 CARACTERIZACI<sup>^</sup> N BIOQUIMICA Y PERFIL DE SENSIBILIDAD ANTIMICROBIANA IN VITRO DE MUESTRAS DE BURKHOLDERIA MALLEI AISLADAS DE QUIDOS DE LA REGI<sup>^</sup> N NORDESTE DE BRASIL. 2005, 72, 7-11 1
- 610 ETIOLOGIA E SENSIBILIDADE IN VITRO DE MICRORGANISMOS AER<sup>^</sup> BICOS ISOLADOS DE ENDOMETRITE EQ<sup>^</sup> INA. 2005, 72, 107-109 1
- 609 PERFIL DE SENSIBILIDADE ANTIMICROBIANA IN VITRO DE STAPHYLOCOCCUS COAGULASE POSITIVOS ISOLADOS DE LEITE DE VACAS COM MASTITE NO AGRESTE DO ESTADO DE PERNAMBUCO. 2005, 72, 173-179 1

- 608 ESTUDO COMPARATIVO DA ATIVIDADE ANTIMICROBIANA DE EXTRATOS DE ALGUMAS ^ RVORES NATIVAS. **2005**, 72, 353-358 29
- 607 ?????? ??????? ??????? ?????? ??????? ??????? ??????? ?? ??? ?? ??????? ??????? ??????? ??????. **2013**, 28, 70-81
- 606 Cytotoxic and antimicrobial activities of two new sesquiterpenoids from red sea brittle star *Ophiocoma dentata*.. **2022**, 12, 8209 0
- 605 Whole-genome sequence analysis of *Clostridium chauvoei* isolated from clinical case of black quarter (BQ) from India.. **2022**, 204, 328
- 604 Antifungal Activity of Soft Tissue Extract from the Garden Snail *Helix aspersa* (Gastropoda, Mollusca). **2022**, 27, 3170 0
- 603 *Mimusops elengi* (Linn.): An effective aid in dental care. 1-4
- 602 Microbiological profile with Antibiotic Sensitivity Pattern for Chronic Suppurative Otitis Media in A Tertiary Hospital, Indonesia. **2022**, 1683-1688
- 601 Nutritional profiling, antibacterial potential, and cluster analysis in *Foeniculum vulgare* seeds against human pathogenic bacteria. 2
- 600 Evaluation of the Pathogenic Potential of *Escherichia coli* Strains Isolated from Eye Infections. **2022**, 10, 1084 0
- 599 Synthesis, antioxidant and antimicrobial activity of some novel N-substituted derivatives of 3-(benzo[b]thiophen-2-yl)-5-(3-(trifluoromethyl)styryl)-4, 5-dihydro-1H -pyrazole.
- 598 Chemical constituents from *Centaurothamnus maximus* and their antimicrobial activity. 1-9
- 597 Mitigating *Aeromonas hydrophila* infection in Nile tilapia through dietary *Basella alba* and *Withania somnifera* supplementation: A bioassay-guided fractionation approach. 0
- 596 Bioactive Profile of the Wild Mushroom *Trogia cantharelloides*. **2022**, 79-92
- 595 Phenotypic and Molecular Characterization of CTX-M Type B-Lactamases in Gram Negative Bacterial Strains Isolated from Hospitals, Lahore, Pakistan. **2022**, 71, 875-879
- 594 Phytochemical and Pharmacological Activities of *Launaea sarmentosa*: A Review. **2022**, 132-135
- 593 Bio-Synthesis of *Aspergillus terreus* Mediated Gold Nanoparticle: Antimicrobial, Antioxidant, Antifungal and In Vitro Cytotoxicity Studies. **2022**, 15, 3877 1
- 592 Evaluation of 10 brands of pre-poured Mueller-Hinton agar plates for EUCAST disc diffusion testing. **2022**, 1
- 591 Description of *Corynebacterium poyangense* sp. nov., isolated from the feces of the greater white-fronted geese (*Anser albifrons*).

- 590 Pharmacological potential of serially extracted *Solanum xanthocarpum* fruit extracts and their phytochemical characterization. 1-15
- 589 New Cu<sup>2+</sup> Complexes with N-Sulfonamide Ligands: Potential Antitumor, Antibacterial, and Antioxidant Agents. **2022**, 27, 3338 1
- 588 Ascorbic Acid Ameliorates Cardiac and Hepatic Toxicity Induced by Azithromycin-Etoricoxib Drug Interaction. **2022**, 44, 2529-2541 1
- 587 Green synthesis of zinc oxide nanoparticles using *Bacillus subtilis* ZBP4 and their antibacterial potential against foodborne pathogens. 1-10 0
- 586 Phytochemical Analysis and in Vitro Assessment of Himalayan *Polystichum squarrosus* Extract for Its Antioxidant and Antimicrobial Activities. 1-13
- 585 Lead, silver nitrate and antibiotic resistance in bacteria isolated from Nile tilapia (*Oreochromis niloticus*) in anthropogenically polluted Lake Chivero, Zimbabwe. **2022**, 8,
- 584 Isolation of a new steroid from phytochemical investigation on *Caralluma lasiantha*. 1-7
- 583 Validation and Evaluation of Plant Growth Promoting Potential of Rhizobacteria Towards Paddy Plants. 1
- 582 Heterologous Production and Evaluation of the Biological Activity of Cystatin-B From the Red Piranha *Pygocentrus nattereri*. 13,
- 581 Selective pressure governs the composition, antibiotic, and heavy metal resistance profiles of *Aeromonas* spp. isolated from Ba River in Northwest China. 1
- 580 Estimation of microbial contamination in different sea fishes and implementation of time-dependent UV radiation on the growth of fish microflora. **2022**, 100042
- 579 Molecular identification, whole-cell protein profiling, antibiotics sensitivity and pathogenicity of *Chryseobacterium gleum* recovered from diseased fishes of freshwater wetlands in India. **2022**, 559, 738411 0
- 578 Study of Antibacterial Chemical Substances and Molecular Investigation among Sulfamethoxazole-trimethoprim (SXT)- Resistant *Escherichia coli* Isolates. **2022**, 11, 166-175
- 577 Evaluation of the Antibacterial and Antioxidant properties of the Methanolic extracts of four Medicinal plants selected from Wadi Al-Karak, Jordan related to their Phenolic contents. **2022**, 2110-2116 1
- 576 Evaluation of Antibacterial activity of Marine Brown Algae *Turbinaria conoides* against Oral Pathogens. **2022**, 2236-2239 0
- 575 Bio\_Fabricated Levan Polymer from *Bacillus subtilis* MZ292983.1 with Antibacterial, Antibiofilm, and Burn Healing Properties. **2022**, 12, 6413 0
- 574 Degradation of amoxicillin applying photo-Fenton and acid hydrolysis processes with toxicity evaluation via antimicrobial susceptibility tests. 1-12 1
- 573 Four new members of the family Cytophagaceae: *Chryseosolibacter histidini* gen. nov., sp. nov., *Chryseosolibacter indicus* gen. nov., sp. nov., *Dawidia cretensis*, gen. nov., sp. nov., and *Dawidia soli*, gen. nov., sp. nov. isolated from diverse habitat.

- 572 Fascinating study of adding nanocomposite cobalt nano ferrite to silver nanoparticles accompanied magnetite impurity. 0
- 571 Marine Natural Product Antimycin A Suppresses Wheat Blast Disease Caused by *Magnaporthe oryzae* Triticum. **2022**, 8, 618 1
- 570 *Hymenobacter cyanobacteriorum* sp. nov., isolated from a freshwater reservoir during the cyanobacterial bloom period. **2022**, 204, 1
- 569 Antibiotic Resistance Profiles of Bacteria Isolated from Hotspot Environments in Bahir Dar City, Northwestern Ethiopia. Volume 15, 1403-1414
- 568 Resistance of *Dickeya solani* strain IPO 2222 to lytic bacteriophage D5 results in fitness tradeoffs for the bacterium during infection. **2022**, 12, 0
- 567 Exploring the dynamics of toxigenic environmental *Vibrio mimicus* and its comparative analysis with *Vibrio cholerae* of the southern Gangetic delta. **2022**, 204,
- 566 Antimicrobial Resistance, Enterotoxin and mec Gene Profiles of *Staphylococcus aureus* Associated with Beef-Based Protein Sources from KwaZulu-Natal Province, South Africa. **2022**, 10, 1211 2
- 565 Isolation, identification, and antibiogram studies of *Escherichia coli* from ready-to-eat foods in Mymensingh, Bangladesh. 1497-1505 0
- 564 Broad-Spectrum Antimicrobial Action of Cell-Free Culture Extracts and Volatile Organic Compounds Produced by Endophytic Fungi *Curvularia Eragrostidis*. 13, 0
- 563 Investigation of the antibacterial and biofilm inhibitory activities of *Prangos acaulis* (DC.) Bornm in nanoparticulated formulation. 1
- 562 Effect of dietary chitosan nanoparticles on immune response and disease resistance against *Aeromonas hydrophila* infection in tropical herbivore fish (rohu, *Labeo rohita*).
- 561 BACTERIAL IDENTIFICATION AND ANTIBIOTIC SENSITIVITY FROM THE ABSCESES OF CAPTIVE TORTOISES—CLINICAL ANTIBIOTIC RECOMMENDATIONS. **2022**, 53,
- 560 Antimicrobial studies of the Zn(II) complex of S-benzyl- $\beta$ -(N-2-methyl-3-phenylallylidene)dithiocarbamate. 1-13
- 559 Bioactive Terpenoid from the Fruits of *Lagerstroemia speciosa* and its Molecular Docking Study.
- 558 Microbiological assessment of marine and estuarine ecosystems using fecal indicator bacteria, *Salmonella*, *Vibrio* and antibiotic resistance pattern. **2022**, 180, 113824 1
- 557 Phenotypic and molecular characterization of the causative agents of edwardsiellosis causing Nile tilapia (*Oreochromis niloticus*) summer mortalities. **2022**, 169, 105620 0
- 556 In Vitro antimicrobial activity of medicinal plant *Rumex Nervosus* against selected oral pathogens. **2022**, 14, 753
- 555 Laccase Enzyme Catalyst Mediated Synthesis of Pyrimidines and its Antibacterial, Antifungal, Molecular Docking Studies. **2022**, 34, 2105-2112

554 Biocide. **2022**, 51-70

553 Optimization of glycerol-based medium composition for antifungal metabolites production by *Bacillus subtilis*. **58**,

552 Evaluating the antibacterial efficacy and minimal bactericidal concentration (MBC) of three different herbal extracts on recalcitrant endodontic pathogens - An in vitro study. **2022**, 14, 266

551 Synthesis of N'-(Substituted)-2-(4-(3-nitroimidazo[1,2-b]pyridazin-6-yl)piperazin-1-yl)acetohydrazides and their 1,3,4-Oxadiazole Derivatives: Characterization, Antimicrobial Activity and Molecular Docking Studies. **2022**, 7, 187-197

550 Detection of antibiotic resistance in *Escherichia coli* isolates from Egyptian vultures from arid regions of India. **2022**, 23, 65-71

549 CORRELATION OF DRUG RESISTANCE PATTERN WITH LIPASE PRODUCTION IN CLINICAL ISOLATES OF *KLEBSIELLA PNEUMONIAE*. **2022**, 18-21

548 Screening and Characterization of *Streptomyces* spp. Isolated from Three Moroccan Ecosystems Producing a Potential Inhibitor of the Drug Efflux Pump AcrAB-TolC. **2022**, 11, 22

1

547 First report of multidrug-resistant *Salmonella Infantis* in broiler litter in Tolima, Colombia. 1557-1565

546 Antibiotic Resistance Profile of *Escherichia coli* Bacteria Isolated from Atat<sup>^</sup> Ęk Dam Lake, Adyaman. **2022**, 6, 105-109

545 *Bacillus arachidis* sp. nov., Isolated from Peanut Rhizosphere Soil. **2022**, 79,

1

544 Rapid Isolation of Plant Essential Oil Components by Small-Scale Dry Column Vacuum Chromatography: An Experiment Combining Natural Product Isolation and Antibacterial Testing. **2022**, 99, 2704-2709

543 HPTLC Profiling and Antibacterial Efficacy of *Melia Azedarach* Linn. Leaf Extracts Against Secondary Bacterial Pathogens of Dermatophytosis. **2022**, 15, 1013-1024

542 Green synthesis of silver nanoparticles using *Acacia leucophloea* in the presence of cetyltrimethylammonium bromide and their antibacterial activity. **2022**, 300, 835-849

541 Effect of Raw Chickpea in the Broiler Chicken Diet on Intestinal Histomorphology and Intestinal Microbial Populations. **2022**, 12, 1767

1

540 Prevalence and antibiotic susceptibility pattern of uropathogens causing urinary tract infection among pregnant women in Ujjain M.P. (India). **2022**, 9, 91-95

539 Synthesis, antimicrobial, SAR, PASS, molecular docking, molecular dynamics and pharmacokinetics studies of 5?-O-uridine derivatives bearing acyl moieties: POM study and identification of the pharmacophore sites. 1-48

2

538 *Fictibacillus marinisediminis* sp. nov., a nitrate-reducing bacterium isolated from marine sediment in Hupo Basin, Republic of Korea. **2022**, 204,

1

537 Selective N-allylation via SN2? reaction: Synthesis, Characterization, Crystal Structure, Theoretical and biological studies of Ethyl (E)-2-(4-aminobenzene-1-sulphonylimino-thiazol-3-yl-methyl)-3-phenyl acrylate. **2022**, 133720

- 536 Biochemical profile and antioxidant activity of *Lagascea decipiens*, a native Asteraceae plant. **2022**,
- 535 Molecular Detection of Extended Spectrum Beta-Lactamases in Clinical Isolates of *Pseudomonas aeruginosa*.
- 534 Complete genome sequencing and strain characterization of a novel marine *Bacillus velezensis* FTL7 with a potential broad inhibitory spectrum against foodborne pathogens. **2022**, 38, 0
- 533 UMAOH Calcium Phosphate Coatings Designed for Drug Delivery: Vancomycin, 5-Fluorouracil, Interferon  $\beta$  Case. **2022**, 15, 4643 0
- 532 Microwave-assisted synthesis, spectroscopic characterization, and biological evaluation of fused thieno[2,3-d]pyrimidines as potential anti-cancer agents targeting EGFRWT and EGFR790M. 1
- 531 Microbiological Profile and Drug Resistance Analysis of Postoperative Infections following Orthopedic Surgery: A 5-Year Retrospective Review. **2022**, 2022, 1-9 0
- 530 Preparation and characterization of bioactive polyvinylpyrrolidone film via electrospinning technique. 1
- 529 Occurrence and antimicrobial susceptibility patterns of *Salmonella* species from poultry farms in Ibadan, Nigeria. **2022**, 11, 1
- 528 Pharmacological potential of seaweed-associated heterotrophic Firmicutes.
- 527 *Pedobacter mucosus* sp. nov., isolated from a soil sample of glacier foreland in Austre Lov<sup>^</sup> hreen, Arctic. **2022**, 72, 0
- 526 Cervicovaginal microbiota isolated from healthy women exhibit probiotic properties and antimicrobial activity against pathogens isolated from cervical cancer patients. **2022**, 204, 0
- 525 Synthesis, Characterization, X-Ray Single-Crystal Structure, Potentiometric Measurements, Molecular Modeling, and Bioactivity Screening of Some Thiosemicarbazones. **2022**, 2022, 1-15
- 524 *Bradyrhizobium cenepequi* sp. nov., *Bradyrhizobium semiaridum* sp. nov., *Bradyrhizobium hereditatis* sp. nov. and *Bradyrhizobium australafricanum* sp. nov., symbionts of different leguminous plants of Western Australia and South Africa and definition of three novel symbiovars. **2022**, 72, 1
- 523 4-((5-(1-(4-Fluorophenyl)-5-methyl-1H-1,2,3-triazol-4-yl)-1,3,4-thiadiazol-2-yl)amino)benzenesulfonic acid: unexpected synthesis, structure elucidation and antimicrobial activity. 1-5
- 522 Emerging vancomycin-non susceptible coagulase negative Staphylococci associated with skin and soft tissue infections. **2022**, 21, 0
- 521 Azithromycin possesses biofilm-inhibitory activity and potentiates non-bactericidal colistin methanesulfonate (CMS) and polymyxin B against *Klebsiella pneumonia*. **2022**, 17, e0270983
- 520 Antimicrobial Susceptibility and Molecular Characterization of *Escherichia coli* Recovered from Milk and Related Samples. **2022**, 10, 1335 4
- 519 First Report of the Synthesis, Characterization, DFT Calculations of the New Oxoethyl Methacrylate and o-Acetamide and Evaluation of Antimicrobial, Antibiofilm and Antioxidant Effect. 1-19

- 518 Therapeutic effectiveness of bacteriophage in the treatment of pneumonia caused by NDM-4 producing in a mouse model. **2022**, 7, 78-84
- 517 Tetracycline-Resistant Genes in *Escherichia coli* from Clinical and Nonclinical Sources in Rivers State, Nigeria. **2022**, 2022, 1-5 0
- 516 Development and evaluation of herbal handwash gel containing *Andrographis paniculata* alcoholic extract. **2022**, 7, 73-77
- 515 Synergistic effect of ZnO nanoparticles and hesperidin on the antibacterial properties of chitosan. 1-25 1
- 514 Optical limiting and antibacterial activity of an efficient semi-organic guanidinium azoate single crystal for laser applications.
- 513 Cultivable bacteria associated with Caribbean octocorals are active against coral pathogens but exhibit variable bioactivity when grown under different temperature conditions. 0
- 512 Gut health of children with autism spectrum disorder. **2022**, 4,
- 511 Vitexin alters *Staphylococcus aureus* surface hydrophobicity to obstruct biofilm formation. **2022**, 127126 0
- 510 Pathogenesis of *Aeromonas caviae* in *Clarias magur*. **2022**, 169, 105662
- 509 Characterization of nanofiber composite membrane for high water flux and antibacterial properties. **2022**, 651, 129655 1
- 508 Synthesis and biological evaluation of fluoro-substituted cationic and neutral antibiotic NHC\* silver derivatives of SBC3. **2022**, 976, 122436
- 507 Synthesis, spectral characterization of novel chalcones based oxazines derivatives and screening of their antimicrobial and antioxidant activity. **2022**, 1268, 133708 1
- 506 Antimicrobial Susceptibility Testing. **2010**, 2
- 505 ATIVIDADE ANTIMICROBIANA DO MEL DA ABELHA NATIVA SEM FERR<sup>^</sup> D NANNOTRIGONA TESTACEICORNIS (HYMENOPTERA: APIDAE, MELIPONINI). **2005**, 72, 455-459 4
- 504 Quantitative and qualitative assessments of microbial contamination in some bottled and tap water, and their drug resistant pattern. **2021**, 28, 945-952
- 503 Green Synthesis and Characterization of ZnO Nanoparticles Using *Pelargonium odoratissimum* (L.) Aqueous Leaf Extract and Their Antioxidant, Antibacterial and Anti-inflammatory Activities. **2022**, 11, 1444 3
- 502 Combination of cassava starch biopolymer and essential oils for coating table eggs. 6, 2
- 501 Determination of multidrug-resistant populations and molecular characterization of complex *Klebsiella* spp. in wild animals by multilocus sequence typing. 1691-1698

- 500 Phenolic Profiling and In-Vitro Bioactivities of Corn (*Zea mays* L.) Tassel Extracts by Combining Enzyme-Assisted Extraction. **2022**, 11, 2145 1
- 499 Vibriosis outbreaks in farmed Nile tilapia (*Oreochromis niloticus*) caused by *Vibrio mimicus* and *V. cholerae*. 0
- 498 Multidrug-Resistant Bacterial Pathogens and Public Health: The Antimicrobial Effect of Cyanobacterial-Biosynthesized Silver Nanoparticles. **2022**, 11, 1003
- 497 Molecular Characterization of pBOq-*IncQ* and pBOq-95LK Plasmids of *Escherichia coli* BOq 01, a New Isolated Strain From Poultry Farming, Involved in Antibiotic Resistance. **2022**, 10, 1509 1
- 496 *Salmonella enterica* Serovar Typhimurium and Enteritidis Isolated from Raw Shrimp in Bangladesh: An Investigation Based on Molecular Characteristics, Survival, Virulence, Antibiotic Resistance, and Biofilm Formation Attributes. **2022**, 2022, 1-9
- 495 Uropathogens and the antibiogram profile from a tertiary care hospital: A 2-month study post conversion of a COVID dedicated center to a non-COVID one. **2022**, 13, 169
- 494 Study of gram-positive isolates from cases of septicemia and their antibiotic sensitivity pattern with special reference to methicillin-resistant *Staphylococcus aureus*. **2022**, 17, 25
- 493 Total Antioxidant, antimicrobial, antiproliferative potentials and element contents of Wild Mushroom *Candolleomyces candolleanus* (Psathyrellaceae). **2022**,
- 492 Efficacy of Disc Diffusion and Agar Dilution Methods in Evaluating *Helicobacter pylori* Susceptibility to Antibiotics. **2022**, 14, 207-213
- 491 Antibacterial action of Silver Nanoparticles against *Staphylococcus aureus* Isolated from wound infection. **2022**, 2413-2416
- 490 Synthesis of Novel Benzofuran Based 1,2,3-Triazoles, Their Antimicrobial and Cytotoxic Activities, and Molecular Docking Studies. **2022**, 92, 1348-1359 0
- 489 Potencial de las hojas de *Stromanthe jacquini* (Maranthaceae) para el control de microorganismos patógenos. **2022**, 5, 50-51
- 488 Exploration of Spirocyclic Derivatives of Ciprofloxacin as Antibacterial Agents. **2022**, 27, 4864 0
- 487 Extended spectrum of Beta-lactamase-positive *Escherichia coli* causing complicated Urinary Tract Infection and their resistance towards different Therapeutic drugs. **2022**, 3255-3259
- 486 Occurrence, antimicrobial resistance, virulence, and biofilm formation capacity of *Vibrio* spp. and *Aeromonas* spp. isolated from raw seafood marketed in Bangkok, Thailand. 1887-1895
- 485 A Cocktail of Three Virulent Phages Controls Multidrug-Resistant *Salmonella* Enteritidis Infection in Poultry. 13, 0
- 484 ISOLATION, CHARACTERIZATION, AND ANTIMICROBIAL SUSCEPTIBILITY OF BACTERIA ISOLATED FROM SEA LION (*ZALOPHUS CALIFORNIANUS*) PUPS IN NORTHWESTERN MEXICO. **2022**, 58,
- 483 Mechanical, antibacterial, and non-cytotoxic performance of polypropylene nanocomposites reinforced with sTiO<sub>2</sub> deposited with AgNPs mediated by quercetin biomolecule. 0

- 482 Efficacy of BACTI-NIL<sup>®</sup> AQUA in Experimental infection with *Vibrio parahaemolyticus* in juvenile of *Litopenaeus vannamei*. **2022**, XXXII, 1-9
- 481 Isolation, Physiological Characterization, and Antibiotic Susceptibility Testing of Fast-Growing Bacteria from the Sea-Affected Temporary Meltwater Ponds in the Thala Hills Oasis (Enderby Land, East Antarctica). **2022**, 11, 1143
- 480 Levrekten (*Dicentrarchus labrax*) "zole Edilen *Lactococcus lactis*"in Antibakteriyel Aktivitesi ve in vitro Probiyotik ^zellikleri.
- 479 "omicâApproaches to Bacteria and Antibiotic Resistance Identification. **2022**, 23, 9601
- 478 Identification and Molecular Characterization of Antibiotics Resistance *Staphylococcus* species from of the Nasal Cavity of Goats in Adama, Ethiopia.
- 477 Synergistic Effect of *Azotobacter nigricans* and Nitrogen Phosphorus Potassium Fertilizer on Agronomic and Yieldtraits of Maize (*Zea mays* L.). 13,
- 476 Molecular Characterisation of Antibiotic Resistance in *Staphylococcus haemolyticus* Isolates from Chennai, South India.
- 475 Novel NO 2 semicarbazone ligand and its metal complexes as VEGFR-2 inhibitors: Synthesis, spectral characterization, density functional theory calculations, molecular docking, and antimicrobial and antitumor evaluation.
- 474 Laser damage threshold, antimicrobial efficacy and physicochemical properties of an organometallic L-proline lithium chloride monohydrate single crystal for NLO application and optoelectronic device fabrication.
- 473 Emerging fish pathogens *Lactococcus petauri* and *L. garvieae* in Nile tilapia (*Oreochromis niloticus*) farmed in Brazil.
- 472 Detection of *mecA* gene-associated methicillin-resistance coagulase-negative staphylococci (MRCoNS) from bovine mastitis in Gujarat. **2022**, 92, 935-939
- 471 Preliminary evaluation of probiotic properties and safety profile of *Lactiplantibacillus plantarum* isolated from spontaneously fermented milk, Amabere amaruranu. **2022**, 8, e10342
- 470 Comparative Study on Phytochemical Profiles, Antiproliferative, Antimicrobial and Antioxidant Activities of *Adonis* Species from Turkey.
- 469 Antibacterial activity of methanolic root extracts of and against uropathogens causing urinary tract infection. **2022**, 7, 141-145
- 468 *Pseudovibrio flavus* sp. nov. isolated from the sea sponge *Verongula gigantea*. **2022**, 72,
- 467 Prevalence of Waterborne bla<sub>NDM-1</sub> Gene Producing Carbapenem-resistant *Klebsiella pneumoniae* from Al-Hillah River Water, Babylon Province, Iraq.
- 466 A COMPUTATIONAL STUDY OF CIPROFLOXACIN METABOLITES AND SOME NATURAL COMPOUNDS AGAINST RESISTANT METHICILLIN STAPHYLOCOCCUS AUREUS (MRSA). 22-28
- 465 Altered Molecular Attributes and Antimicrobial Resistance Patterns of *Vibrio cholerae* O1 El Tor Strains Isolated from the Cholera Endemic Regions of India.

- 464 Peruvian Native Bacterial Strains as Potential Bioremediation Agents in Hg-Polluted Soils by Artisanal Mining Activities in Southern Peru. **2022**, 14, 10272 0
- 463 Chemico-Biological Profiling of *Blumea lacera* (Burm.f.) DC. (Family: Asteraceae) Provides New Insights as a Potential Source of Antioxidant, Cytotoxic, Antimicrobial, and Antidiarrheal Agents. **2022**, 2022, 1-14 1
- 462 *Paenibacillus mellifer* sp. nov., isolated from gut of the honey bee *Apis mellifera*. **2022**, 204, 1
- 461 Occurrence and Antimicrobial Resistance Pattern of *E. coli* O157:H7 Isolated from Foods of Bovine Origin in Dessie and Kombolcha Towns, Ethiopia.
- 460 Bio-fabricated chromium ( III ) oxide nanorods for catalytic and bactericidal applications in water treatment.
- 459 Impact of Nanolayered Material and Nanohybrid Modifications on Their Potential Antibacterial Activity. **2022**, 12, 2749
- 458 Antimicrobial resistance, virulence genes, and phylogenetic characteristics of pathogenic *Escherichia coli* isolated from patients and swine suffering from diarrhea. **2022**, 22, 0
- 457 Synthesis, characterization, DFT, antioxidant, antibacterial, pharmacokinetics and inhibition of SARS-CoV-2 main protease of some heterocyclic hydrazones. **2022**, 134005 0
- 456 A secular trend in invasive non-typhoidal *Salmonella* in South India, 2000â2020: Identification challenges and antibiogram. **2022**,
- 455 Bioactive potentiality of secondary metabolites from endophytic bacteria against SARS-COV-2: An in-silico approach. **2022**, 17, e0269962 0
- 454 Synthesis, characterization, and preliminary in vitro antibacterial evaluation of ZnO nanoparticles derived from soursop (*Annona muricata* L.) leaf extract as a green reducing agent. **2022**, 0
- 453 Structural characterization and antibacterial activity of silver nanoparticles synthesized using a low-molecular-weight Royal Jelly extract. **2022**, 12, 2
- 452 Antibacterial, Antibiofilm, and Antioxidant Activity of 15 Different Plant-Based Natural Compounds in Comparison with Ciprofloxacin and Gentamicin. **2022**, 11, 1099 1
- 451 Poly(acrylonitrile-co-methylmethacrylate) copolymer composites based on green synthesis of AgNPs via *Carica papaya* extract. **2022**, 45, 0
- 450 Genomic and physiological analysis of C50 carotenoid-producing novel *Halorubrum ruber* sp. nov.. 0
- 449 New formula of the green synthesised Au@Ag core@shell nanoparticles using propolis extract presented high antibacterial and anticancer activity. **2022**, 12, 0
- 448 Copper starvation induces antimicrobial isocyanide integrated into two distinct biosynthetic pathways in fungi. **2022**, 13, 0
- 447 Evaluation of the Growth-Inhibitory Spectrum of Three Types of Cyanoacrylate Nanoparticles on Gram-Positive and Gram-Negative Bacteria. **2022**, 12, 782

446	Unravelling the Distinctive Virulence Traits and Clonal Relationship among the <i>Pseudomonas aeruginosa</i> Isolates from Diabetic Patients.	0
445	Enhanced ferro magnetism of (Cu, Fe/Mn) dual doped ZnO nanoparticles and assessment of in-vitro cytotoxicity and antimicrobial activity for magnetically guided immunotherapy and hyperthermia applications. <b>2022</b> , 205, 111400	0
444	Preparation of poly( $\epsilon$ -caprolactone) nanofibrous mats incorporating graphene oxide-silver nanoparticle hybrid composite by electrospinning method for potential antibacterial applications. <b>2022</b> , 653, 129969	
443	The chemical composition of the aerial parts of <i>Stachys spreitzenhoferi</i> (Lamiaceae) growing in Kythira Island (Greece), and their antioxidant, antimicrobial, and antiproliferative properties. <b>2022</b> , 203, 113373	3
442	Potential of an endophytic fungus <i>Alternaria tenuissima</i> PE2 isolated from <i>Psidium guajava</i> L. for the production of bioactive compounds. <b>2022</b> , 150, 658-670	1
441	Prevalence and Multi-Drug Resistance of <i>Streptococcus pneumoniae</i> Infection Among Presumptive Tuberculosis Adult Cases at Dilla University Referral Hospital, Dilla, Ethiopia. Volume 15, 5183-5191	0
440	Diversity and emergence of multi-resistant <i>Staphylococcus</i> spp. isolated from subclinical mastitis in cows in of the state of Piau^ ̄Brazil.	1
439	Study on Prevalence and Antibiotic Profiling of <i>Enterococcus</i> Spp. from Chicken Meat. <b>2022</b> , 18, 64-67	0
438	Synthesis and characterization of new azo saccharin derivatives dyes and their applications on different fibers. <b>2022</b> , 99, 100726	0
437	Isolation and characterization of <i>Vibrio owensii</i> from Palk Bay and its infection study against post larvae of <i>Litopenaeus vannamei</i> . <b>2022</b> , 172, 105751	0
436	Green synthesis of multifunctional ZnO/chitosan nanocomposite film using wild <i>Mentha pulegium</i> extract for packaging applications. <b>2022</b> , 34, 102349	2
435	Scaffolds in the microbial resistant era: Fabrication, materials, properties and tissue engineering applications. <b>2022</b> , 16, 100412	5
434	2-Aminophenol-based ligands and Cu(II) complexes: Synthesis, characterization, X-ray structure, thermal and electrochemical properties, and in vitro biological evaluation, ADMET study and molecular docking simulation. <b>2023</b> , 1271, 134073	0
433	Novel fluoroquinolone hybrids as dual DNA gyrase and urease inhibitors with potential antibacterial activity: Design, synthesis, and biological evaluation. <b>2023</b> , 1271, 134049	0
432	Synthesis, spectral investigation, biological activities and docking stimulation of novel metal complexes of Trifluoro phenylthiazol derivative with computational studies. <b>2023</b> , 1272, 134095	1
431	Investigation (IR, UV-visible, fluorescence, X-ray diffraction and thermogravimetric) studies of Mn(II), Fe(III) and Cr(III) complexes of thiosemicarbazone derived from 4- pyridyl thiosemicarbazide and monosodium 5-sulfonatosalicylaldehyde and evaluation of their biological applications. <b>2023</b> , 1271, 134139	0
430	Antimicrobial Activity of <i>Typha angustata</i> Bory and Chaub Inflorescence Against Wound Associated Bacteria. <b>2020</b> , 63-74	0
429	Comparative evaluation of cerium oxide nanoparticles and calcium hydroxide as intracanal medicament against <i>Enterococcus faecalis</i> on tooth substrate: An in vitro study. <b>2022</b> , 34, 162	0

428	Screening methods for antibacterial agents from plant source. <b>2022,</b>	0
427	STREPTOCOCCUS SPP. AS ETIOLOGICAL AGENT OF SUBCLINICAL AND CLINICAL MASTITIS OF DAIRY COWS IN REPUBLIC OF BULGARIA. <b>2022,</b> 20, 113-118	0
426	Role of hydrazone substituents in determining the nuclearity and antibacterial activity of Zn(ii) complexes with pyrazolone-based hydrazones. <b>2022,</b> 51, 14165-14181	2
425	Development of Resistance to Antibiotics. <b>2022,</b> 29-53	0
424	Probiotic Potential of Lactic Acid Bacteria Isolated from Broiler Chickens in C <sup>^</sup> Ee dâLvoire. <b>2022,</b> 21, 119-128	0
423	Occurrence of haemolytic Escherichia coli, antimicrobials residue in cultured Clarias gariepinus and assessment of antimicrobial use among catfish farmers in Kano metropolis, Nigeria. <b>2022,</b>	0
422	Investigation of Escherichia coli O157 and Listeria monocytogenes presence and antibiotic susceptibility isolated from ruminant feces and feeds in Balikesir province.	0
421	Evaluation of Multiplex and Uniplex Antibiotic Sensitivity Discs on Bacterial Isolated from Clarias gariepinus from Six Different Ponds in Umuahia. <b>2022,</b> 74-79	0
420	Functional characterization of a histone H2A derived antimicrobial peptide HARRIOTTIN-1 from sicklefin chimaera, Neoharriotta pinnata. <b>2023,</b> 138, 104554	0
419	Template synthesis, characterization and antibacterial activity of d10 (Zn <sup>2+</sup> , Cd <sup>2+</sup> , Hg <sup>2+</sup> ) Schiff base complexes: A novel supramolecular Cd <sup>2+</sup> complex with two 1D helical chains, and its Hirshfeld surface analysis. <b>2023,</b> 1272, 134051	0
418	Synthesis of Aromatic Schiff Bases and Co(II), Ni(II) and Cu(II) Complexes: Investigation of Antimicrobial Activities.	0
417	Antibacterial Mechanism of Action of Two Types of Honey against Escherichia coli through Interfering with Bacterial Membrane Permeability, Inhibiting Proteins, and Inducing Bacterial DNA Damage. <b>2022,</b> 11, 1182	1
416	Synthesis of Bioactive Silver Nanoparticles Using New Bacterial Strains from an Antarctic Consortium. <b>2022,</b> 20, 558	2
415	Antibacterial activity and toxicity of Halymenia durvillei red seaweed from Kayangan island, South Sulawesi, Indonesia. <b>2022,</b> 25, 417-428	1
414	Antimicrobial Resistance Distribution and Quorum-Sensing Regulation of Enterococcal Strains, Isolated from Hospitalized Patients. <b>2022,</b> 12, 8735	0
413	Phylogenetic characterization and determination of antibiotic susceptibility of avian pathogenic Escherichia coli strains isolated from broiler visceral organs. <b>2022,</b> XXXII, 1-8	0
412	Characterization of the Cultivable Endophytic Bacterial Community of Seeds and Sprouts of Cannabis sativa L. and Perspectives for the Application as Biostimulants. <b>2022,</b> 10, 1742	0
411	Early Empirical Antibiotic Therapy Modification in Sepsis Using Beta-Lacta Test Directly on Blood Cultures. <b>2022,</b> 2, 448-455	0

410	Genetic characterization and antimicrobial profiling of bacterial isolates collected from Nile tilapia ( <i>Oreochromis niloticus</i> ) affected by summer mortality syndrome.	1
409	Acarbose potentially binds to the type I peptide deformylase catalytic site and inhibits bacterial growth: An in silico and in vitro study. <b>2022</b> , 28,	1
408	<i>Bacillus</i> sp. extract used to fabricate ZnO nanoparticles for their antagonist effect against phytopathogens.	0
407	Bile Acids: Major Regulator of the Gut Microbiome. <b>2022</b> , 10, 1792	0
406	Phytochemical Investigation, Molecular Docking Studies, and Biological Efficacy of Rhizome Essential Oil Composition of <i>Costus speciosus</i> . <b>2023</b> , 505-520	0
405	Prevalence, Antibiotics Resistance and Plasmid Profiling of <i>Vibrio</i> spp. Isolated from Cultured Shrimp in Peninsular Malaysia. <b>2022</b> , 10, 1851	0
404	Isolation, Characterization and Pharmacological Investigations of a New Phenolic Compound along with Four Others Firstly Reported Phytochemicals from <i>Glycosmis cyanocarpa</i> (Blume) Spreng. <b>2022</b> , 27, 5972	2
403	Investigation of diseases caused by <i>Aeromonas media</i> in rainbow trout ( <i>Oncorhynchus mykiss</i> ) in commercial fish farms using MALDI-TOF and specification of antibiotic sensitivity profiles of the agent. <b>2022</b> , XXXII, 1-5	0
402	In Vitro Evaluation of <i>Weizmannia coagulans</i> Strain LMG S-31876 Isolated from Fermented Rice for Potential Probiotic Properties, Safety Assessment and Technological Properties. <b>2022</b> , 12, 1388	0
401	Bivalent metal complexes of a novel Schiff base of vitamin B6: green synthesis, characterization, DFT studies, AIM analysis and antibacterial studies.	0
400	Phylogenetic Groups, Pathotypes and Antimicrobial Resistance of <i>Escherichia coli</i> Isolated from Western Lowland Gorilla Faeces ( <i>Gorilla gorilla gorilla</i> ) of Moukalaba-Doudou National Park (MDNP). <b>2022</b> , 11, 1082	0
399	Phytochemical Analysis of <i>Acaciaehrenbergiana</i> (Hayne) Grown in Qatar: Identification of Active Ingredients and Their Biological Activities. <b>2022</b> , 27, 6400	1
398	Biogenic Synthesis of Gold Nanoparticles from <i>Physalis peruviana</i> and Application in Wound Healing. <b>2022</b> , 2022, 1-12	0
397	Potential Antibacterial Co-culture <i>Streptomyces flavalbus</i> from Indonesian mangroves induces the production of pyocyanin by <i>Pseudomonas aeruginosa</i> .	0
396	Antimicrobial Resistance, Virulence Profiles, and Public Health Significance of <i>Enterococcus faecalis</i> Isolated from Clinical Mastitis of Cattle in Bangladesh. <b>2022</b> , 2022, 1-8	1
395	Prevalence, Virulence Traits and Antimicrobial Resistance Pattern of <i>Staphylococcus aureus</i> Isolated from Chicken. <b>2022</b> , 18, 130-132	0
394	Effects of Some Herbs on the In-vitro Growth of <i>Helicobacter pylori</i> and Their Antioxidant Properties. <b>2022</b> , 43, 370-378	0
393	Antifungal and Antibiofilm Activities of Some Essential Oils Against <i>Candida</i> spp. <b>2022</b> , 43, 404-408	0

- 392 Novel PCR detection of CRISPR/Cas systems in *Pseudomonas aeruginosa* and its correlation with antibiotic resistance. ○
- 391 Occurrence of Shiga toxin-producing *Escherichia coli* carrying antimicrobial resistance genes in sheep on smallholdings in Bangladesh. ○
- 390 Characterization of the Emerging Enteropathogen *Escherichia Albertii* Isolated from Urine Samples of Patients Attending Sapporo Area Hospitals, Japan. **2022**, 2022, 1-6 ○
- 389 Novel 5-Nitrofurantoin-Tagged Imidazo-Fused Azines and Azoles Amenable by the Groebke-Blackburn-Bienayme Multicomponent Reaction: Activity Profile against ESKAPE Pathogens and Mycobacteria. **2022**, 10, 2203 ○
- 388 Nano-characterization and in vitro bioactivity of chemically synthesized fluorapatite. ○
- 387 Phytochemical Profiling, Antioxidants, Antimicrobial and Anti-Proliferative Effect of *Senna hirsuta* against PC-3 Human Prostate Cancer Cells. **2022**, 7, ○
- 386 Purification of High-Molecular-Weight Antibacterial Proteins of Insect Pathogenic *Brevibacillus laterosporus* Isolates. **2022**, 10, 1932 ○
- 385 Green production of biologically active Ag and Ag-Cu nanoparticles from *Prosopis cineraria* pod waste extract and their application in epoxidation. ○
- 384 Study of the Structural and Magnetic Properties of a Novel Cola/Lah Nanocomposite Material. ○
- 383 Molecular characterization and biofilm-formation analysis of *Listeria monocytogenes*, *Salmonella* spp., and *Escherichia coli* isolated from Brazilian swine slaughterhouses. **2022**, 17, e0274636 ○
- 382 Antimicrobial of tropical fruit and vegetable waste extract for food-borne pathogenic bacteria. **2022**, 11, ○
- 381 Dual-Functional Nanostructures for Purification of Water in Severe Conditions from Heavy Metals and *E. coli* Bacteria. **2022**, 14, 3010 ○
- 380 Phenotypic and genotypic detection of extended spectrum beta lactamase enzyme in *Klebsiella pneumoniae*. **2022**, 17, e0267221 ○
- 379 A phytochemical investigation and evaluation of the antioxidant and antibacterial activities of the stem bark extract of *Clematis simensis* (Yeazo hareg). **2022**, 46, 174751982211273 ○
- 378 Synthesis, Spectroscopic Characterization, Molecular Docking and Biological Activity of Novel Secnidazole Metal Complexes. **2022**, 10, 156 ○
- 377 Synthesis, reaction, antimicrobial, and docking study of new chalcones incorporating isoquinoline moiety. 1-8 ○
- 376 Networking and co-occurrence of virulent and multidrug resistant environmental bacteria in different aquatic systems: A gap in MDR-virulence transfer?. **2022**, 159221 ○
- 375 Phenotypic and genotypic characterization of antimicrobial resistance profiles in *Salmonella* isolated from waterfowl in 2002-2005 and 2018-2020 in Sichuan, China. 13, ○

- 374 Determination of Inherent Antibiotic Drug Resistance and Pathogenic Potential of Different *E. coli* Phylotypes from Diarrheic Calves in Arid and Semiarid Regions of India. 0
- 373 Co-infections of *Aeromonas veronii* and *Nocardia seriolae* in largemouth bass (*Micropterus salmoides*). **2022**, 105815 1
- 372 Potential synergistic effect of *Alhagi graecorum* ethanolic extract with two conventional food preservatives against some foodborne pathogens. 0
- 371 Sulfated polysaccharides from *Caulerpa sertularioides*: Extraction and evaluation of antioxidant, antibacterial, and immunological properties. **2022**, 188, 115671 0
- 370 Jute stick extract assisted hydrothermal synthesis of zinc oxide nanoflakes and their enhanced photocatalytic and antibacterial efficacy. **2022**, 15, 104265 1
- 369 Azithromycin resistance genes in *Escherichia coli* isolated from wastewater: Characterization and modeling-based evaluation of factors affecting the prevalence. **2022**, 168, 32-41 0
- 368 Overview of antimicrobial resistance and virulence factors in *Salmonella* spp. isolated in the last two decades from chicken in Brazil. **2022**, 162, 111955 0
- 367 Characterization of (2E,6E)-3,7,11-Trimethyldodeca-2,6,10-Trien-1-ol with Antioxidant and Antimicrobial Potentials from *Euclea Crispa* (Thunb.) Leaves. 80, 51-63 0
- 366 Prevalence, antibiotic spectrum and genetic relatedness in thermophilic *Campylobacter* species from poultry production environment of Punjab. **2022**, 91, 0
- 365 A novel synthesis of phyto-mediated silver nanoparticles and its bacterial performance against microbes. **2022**, 68, 640-645 0
- 364 Curcumin-based ionic Pt(ii) complexes: antioxidant and antimicrobial activity. 1
- 363 New surface active and biological active compounds with heterocyclic core. **2022**, 0
- 362 Cellulose from Renewable Materials: Isolation, Characterization and Antimicrobial Studies. **2022**, 34, 2843-2848 0
- 361 Antibiotic-Resistant Pattern and Multiple Antibiotic Index of Multidrug-Resistant *Staphylococcus aureus* from Wound Infection Patients in a Tertiary Institution in South Eastern Nigeria. **2022**, 8, 77-82 0
- 360 ANTIBACTERIAL ACTIVITY OF ETHANOL LEAF EXTRACT OF *Sida acuta* AGAINST SOME CLINICAL BACTERIAL ISOLATES.. 0
- 359 Some pharmacological properties of *Alyssum stylare* (Boiss. & Balansa) Boiss. 0
- 358 Prevalence and antibiotic susceptibility of clinical *staphylococcus aureus* isolates in various specimens collected from a tertiary care hospital, Hayatabad, Peshawar, Pakistan.. 105-110 0
- 357 Nebulization as the mode to administer therapeutic bacteriophages to resolve *Acinetobacter pneumonia* in rabbits. **2022**, 7, 130-137 0

- 356 Evaluation of metabolic activities and probiotic characteristics of two *Lactobacillus sakei* strains isolated from pasta. **2022**, 38, 0
- 355 Laser Treatment Increases the Antimicrobial Efficacy of Cyanobacterial Extracts against *Staphylococcus aureus* (SA) and Methicillin-resistant *Staphylococcus aureus* (MRSA). **2022**, 19, 13305 1
- 354 Methicillin-Resistant *Staphylococcus aureus* in Diabetic Foot Infections: Protein Profiling, Virulence Determinants, and Antimicrobial Resistance. **2022**, 12, 10803 1
- 353 Fungicidal activities and molecular docking of the marine alga *Ulva lactuca* and *Punica granatum* peel extracts on *Alternaria* tomato spot disease. 0
- 352 In Vitro Antibacterial Activity of Green Synthesized Silver Nanoparticles Using *Mangifera indica* Aqueous Leaf Extract against Multidrug-Resistant Pathogens. **2022**, 11, 1503 0
- 351 Exopolysaccharide produced by *Lactiplantibacillus plantarum* RO30 isolated from Romi cheese: characterization, antioxidant and burn healing activity. **2022**, 38, 0
- 350 Unraveling the Toxicity Associated with Ciprofloxacin Biodegradation in Biological Wastewater Treatment. 0
- 349 Combination of Meropenem and Zinc Oxide Nanoparticles; Antimicrobial Synergism, Exaggerated Antibiofilm Activity, and Efficient Therapeutic Strategy against Bacterial Keratitis. **2022**, 11, 1374 2
- 348 Method Development: The Antioxidant and Antifungal Activity of the Isolated Component from the Ethanolic Extract of *Tecoma stans* Leaves Using Flash Chromatography. **2022**, 9, 317 0
- 347 Correlation Between Individual Child-Level Antibiotic Consumption and Antibiotic-Resistant Among Commensal *Escherichia coli*: Results from a Cohort of Children Aged 1-8 Years in Rural Ujjain India. Volume 15, 6255-6266 0
- 346 Antifungal activity of propolis extract against *Candida albicans* in patients with vulvovaginal candidiasis. 11, 1185 0
- 345 Chitosan-Hydroxyapatite Bio-Based Composite in Film Form: Synthesis and Application in Wastewater. **2022**, 14, 4265 0
- 344 Isolation and characterization of bacteriophage *Ib\_pec2* against shigatoxigenic *Escherichia coli*. 0
- 343 Facile synthesis and antimicrobial activity of pyrazol-4-yl- and 2H-chromene-based substituted anilines via Michael addition followed by aromatization. 1-11 0
- 342 Design and Synthesis of Thionated Levofloxacin: Insights into a New Generation of Quinolones with Potential Therapeutic and Analytical Applications. **2022**, 44, 4626-4638 0
- 341 Bacterial Contamination of Surgical Instruments Used at the Surgery Department of a Major Teaching Hospital in a Resource-Limited Country: An Observational Study. **2022**, 10, 81 0
- 340 Antibiotic resistance profiles and activity of clove essential oil (*Syzygium aromaticum*) against *Pseudomonas aeruginosa* isolated of canine otitis. 2499-2505 0
- 339 Exploiting the Physicochemical and Antimicrobial Properties of PHB/PEG and PHB/PEG/ALG-e Blends Loaded with Ag Nanoparticles. **2022**, 15, 7544 1

- 338 *Streptomyces thinghirensis* sp. nov. as a promising path for green synthesis of silver nanoparticles: High eradication of multidrug-resistant bacteria and catalytic activity. **2022**, 108889 0
- 337 In Vitro Antibacterial Activity of Green Synthesized Silver Nanoparticles Using *Azadirachta indica* Aqueous Leaf Extract against MDR Pathogens. **2022**, 27, 7244 1
- 336 Antimicrobial and Methicillin Resistance Pattern of Potential Mastitis-Inducing *Staphylococcus aureus* and Coagulase-Negative *Staphylococci* Isolates from the Mammary Secretion of Dairy Goats. **2022**, 11, 1591 2
- 335 Coinfection by Group C *Streptococcus dysgalactiae* subsp. *equisimilis* and *Flavobacterium davisii* in Nile Tilapia from the United States. 0
- 334 Screening of Spore-Forming Bacteria with Probiotic Potential in Pristine Algerian Caves. **2022**, 10, 0
- 333 Tribo-mechanical performance and antibacterial activity in (Cu, Zr)-alloyed Ti(Al)N coatings synthesized by reactive magnetron sputtering. 0
- 332 1,2,3-Triazole Linked Chalcone-Morpholine Hybrids: Synthesis, In Vitro Antibacterial Evaluation and In Silico ADMET Predictions. 1-17 0
- 331 Evaluation of N,N-dibutyleamide as a bifunctional additive for poly(vinyl chloride). 0
- 330 Novel viewpoint by headspace/GC-MS: Volatile Oil of *Lavandula angustifolia* origin of Denizli Province. 0
- 329 Antibacterial and Antiparasitic Activity of Propyl-Propane-Thiosulfinate (PTS) and Propyl-Propane-Thiosulfonate (PTSO) from *Allium cepa* against Gilthead Sea Bream Pathogens in In Vitro and In Vivo Studies. **2022**, 27, 6900 0
- 328 Copper Adsorption Potentiality of *Bacillus stercoris* GKSM6 and *Pseudomonas alcaliphila* GKSM11 Isolated from Singhbhum Copper Mines. 1-10 0
- 327 White Ginger Nanocellulose as Effective Reinforcement and Antimicrobial Polyvinyl Alcohol/ZnO Hybrid Biocomposite Films Additive for Food Packaging Applications. **2022**, 6, 316 2
- 326 Antioxidant and Antimicrobial Activities of Thai Edible Plant Extracts Prepared Using Different Extraction Techniques. **2022**, 27, 6489 1
- 325 Synthesis and Antimicrobial Evaluation of some Novel pyrido[3,2-f][1,2,4,3]thiadiazaphosphepinone Compounds, bearing a pyridine moiety. **2022**, 104385 0
- 324 *Dactylogyrus extensus* and *Pseudomonas fluorescens* dual infection in farmed common carp (*Cyprinus carpio*). **2022**, 105867 0
- 323 Potential synergistic effect of *Alhagi graecorum* ethanolic extract with two conventional food preservatives against some foodborne pathogens. **2022**, 204, 0
- 322 Antibiofilm Potential and Exoenzyme Inhibition by *Elattaria cardamomum* Essential Oil in *Candida* spp. Strains. **2022**, 12, 1756 0
- 321 Synthesis and effect of CoCuFeNi high entropy alloy nanoparticles on seed germination, plant growth, and microorganisms inactivation activity. 0

- 320 Biocontrol of multi-drug resistant pathogenic bacteria in drainage water by locally isolated bacteriophage. ○
- 319 Efficacy of *Pseudomonas* sp. and *Bacillus* sp. in textile dye degradation: A combined study on molecular identification, growth optimization, and comparative degradation. **2022**, 3, 100068 ○
- 318 Screening of chitin degrading bacteria from the gut of Asian common toad *Duttaphrynus melanostictus*: Implication for valorization of chitin rich seafood waste. **2022**, 28, 102929 ○
- 317 Biological activities and antioxidant potential of different biosynthesized nanoparticles of *Moringa oleifera*. **2022**, 12, 1 ○
- 316 Optimization, characterization, and evaluation of antioxidant and antibacterial activities of silver nanoparticles synthesized from *Hippophae salicifolia* D. Don. **2022**, 146, 110086 ○
- 315 Cluster analysis and geospatial mapping of antibiotic resistant *Escherichia coli* O157 in southwest Nigerian communities. **2022**, 15, 100447 ○
- 314 Biosynthesis, characterization and biomedical potential of *Arthrospira indica* SOSA-4 mediated SeNPs. **2022**, 129, 106218 ○
- 313 *Aeromonas* sp. in freshwater fish and antimicrobial resistance: emerging pathogen. **2023**, 53, ○
- 312 Antimicrobial Activity of Methanolic Root Extract of *Decalepis hamiltonii* Wight & Arn. 56, 52-56 ○
- 311 ANTIMICROBIAL EFFICACY OF ETHANOLIC EXTRACTS DERIVED FROM STALKS AND ROOTS OF CHELIDONIUM MAJUS L. AGAINST DIFFERENT TYPES OF STAPHYLOCOCCUS AUREUS AND ESCHERICHIA COLI STRAINS. **2021**, 14-24 ○
- 310 Development of Functional Synbiotic Flavored Fermented Skim Milk Drinks Supplemented with Doum (*Hyphaene thebaica* L.) and Carob (*Ceratonia siliqua*) Fruits Powder for Nutritional, Antimicrobial and High Antioxidant Activities. **2022**, 13, 878-905 ○
- 309 Molecular analysis of *Proteus mirabilis* virulence genes isolated from urinary tract infections from Baquba teaching hospital. **2022**, ○
- 308 Effect of ciprofloxacin on some virulence of bacteria isolated from patients with acute and chronic osteomyelitis. **2022**, ○
- 307 Synthesis, spectral, elemental analysis & antimicrobial studies of manganese (II) and iron (III) metal complexes with alprazolam drug as ligand. **2022**, ○
- 306 In situ precipitated hydroxyapatite-chitosan composite loaded with ciprofloxacin: Formulation, mechanical, in vitro antibiotic uptake, release, and antibacterial properties. **2023**, 294, 127008 ○
- 305 *Mucilaginibacter aquariorum* sp. nov., Isolated from Fresh Water. **2022**, ○
- 304 N 2 O 2 -- Chelate metal complexes with Schiff base ligand: Synthesis, characterisation and contribution as a promising antiviral agent against human cytomegalovirus. ○
- 303 Biocontrol potential of *Streptomyces* sp. M4 and salvianolic acid B produced by it against *Alternaria* black leaf spot. **2022**, 105869 ○

- 302 Novel Organotin(IV) Complexes of 2-[4-Hydroxy-3-((2-hydroxyethylimino)methyl)phenylazo]benzoic Acid: Synthesis, Structure, Noncovalent Interactions and In Vitro Antibacterial Activity. **2022**, 12, 1582 ○
- 301 Isolation, characterization, and antimicrobial susceptibility pattern of *Escherichia coli* O157:H7 from foods of bovine origin in Mekelle, Tigray, Ethiopia. 9, ○
- 300 A Bioluminescence-Based Drug Screen Identifies Activities of Fexinidazole and Its Metabolites against *Helicobacter pylori*. **2022**, 11, 1605 ○
- 299 Characterisation of marine bacterium *Microbulbifer* sp. ALW1 with *Laminaria japonica* degradation capability. **2022**, 12, ○
- 298 Identification of Fungal Communities Isolated from Himalayan Glacier Cryoconites. **2022**, 14, 14814 ○
- 297 Green synthesis of metal nanoparticles mediated by a versatile medicinal plant extract. ○
- 296 Shell Disease Syndrome Is Associated with Reduced and Shifted Epibacterial Diversity on the Carapace of the Crustacean *Cancer pagurus*. ○
- 295 Prevalence and molecular detection of multidrug-resistant *Salmonella* spp. isolated from eggshells in the local markets of Dhaka, Bangladesh. 101-107 ○
- 294 Draft Genomes of 92 *Vibrio* Isolates from Warm-Water Shrimps Imported into Canada between 2009 and 2019. ○
- 293 Inhibitory Effects of Selected Medicinal Plants on Bacterial Growth of Methicillin-Resistant *Staphylococcus aureus*. **2022**, 27, 7780 ○
- 292 Detection of beta-lactam antibiotic resistance in aquatic *Enterobacteriaceae* isolates. ○
- 291 *Usnea antarctica* (James Ross Island, Antarctica) and *Usnea subfloridana* (Uludağ, Turkey) Incorporated Hybrid Nanoflowers with Their Intrinsic Catalytic and Antimicrobial Activities. **2022**, 7, 1
- 290 Antimicrobial resistance profile of *Escherichia coli* isolated from poultry litter. **2022**, 102305 ○
- 289 Isolation and Identification of a *Bacillus* sp. from Freshwater Sediment Displaying Potent Activity Against Bacteria and Phytopathogen Fungi. **2022**, 79, 1
- 288 Bacteriophage therapy as an alternative technique for treatment of multidrug-resistant bacteria causing diabetic foot infection. ○
- 287 Draft Genomes of 75 *Vibrio* Isolates from Retail Mollusks Collected in Canada between 2014 and 2018. ○
- 286 Draft Genomes of 83 *Vibrio* Isolates from Fresh Canadian Mollusks. ○
- 285 Prevalence and multidrug resistance of *Enterococcus* species isolated from chickens at slaughterhouses in Nakhon Ratchasima Province, Thailand. 2535-2542 1

- 284 Ege b^ lgesi neonatal kuzu ^ D nlerinde Escherichia coli septisemisinin ve antibiyotik duyarlılık arařtıması. 0
- 283 Taxonomic and genomic characterization of *Sporosarcina cyprini* sp. nov., moderately tolerant of Cr+6 and Cd+2 isolated from the gut of invasive fish *Cyprinus carpio* var. *communis* (Linn., 1758). 0
- 282 Antimicrobial Activity In Vitro of Cream from Plant Extracts and Nanosilver, and Clinical Research In Vivo on Veterinary Clinical Cases. **2022**, 9, 122 0
- 281 Synthesis of magnetic luminescent nanoparticle Fe<sub>3</sub>O<sub>4</sub>@LaF<sub>3</sub>:Eu,Ag@APTES@ECD, a potential carrier of ciprofloxacin and bioimaging agent. 0
- 280 Synthesis and antimicrobial activity of silver nanoparticles: Incorporated couroupita guianensis flower petal extract for biomedical applications. **2022**, 102455 0
- 279 Isolation and identification of promising antibiotic-producing bacteria. **2022**, 20, 1283-1291 0
- 278 Synthesis, molecular structure investigation, biological evaluation and docking studies of novel spirothiazolidinones. **2023**, 5, 100726 0
- 277 Determination of antibiotic resistance profile of bacterial community from environmental water using antibiotic-resistant bacterial contamination detection (ABCD) kit. **2023**, 221, 114943 0
- 276 Facile fabrication of *Annona squamosa* L. seed extract mediated silver nanoparticles challenged against biofilm forming oral pathogens. **2023**, 3, 100023 0
- 275 Emerging fish pathogens *Lactococcus petauri* and *L. garvieae* in Nile tilapia (*Oreochromis niloticus*) farmed in Brazil. **2023**, 565, 739093 0
- 274 Multiple antibiotic-resistant *Salmonella enterica* serovars Enteritidis and Typhimurium in ready-to-eat battered street foods, and their survival under simulated gastric fluid and microwave heating. **2023**, 146, 109515 1
- 273 Benzenesulfonylation of Methyl  $\beta$ -Glucopyranoside: Synthesis, Characterization and Antibacterial Screening. 64, 95-105 0
- 272 Field level interventions on subclinical mastitis and detection of *Staphylococcus* in crossbred dairy cows. **2019**, 89, 0
- 271 Multiple drug resistant *Enterococcus* spp. causes disease and mortality in Zebra fish (*Danio rerio*). **2022**, 90, 116-119 0
- 270 Comparative evaluation of the efficacy of a novel tetracycline-coated suture with triclosan-coated and noncoated sutures on bacterial load reduction: A prospective in vitro study. **2022**, 26, 539 0
- 269 Molybdenum-doped iron oxide nanostructures synthesized via a chemical co-precipitation route for efficient dye degradation and antimicrobial performance: in silico molecular docking studies. **2022**, 12, 35177-35191 1
- 268 Phytochemical Screening and Spectral Characterization of <i>Portieria hornemannii</i> from South East Coast of Tamil Nadu. 20-32 0
- 267 Respiratory infections in yak (*Bos grunniens*): a pilot study on isolation and direct PCR diagnosis for pasteurellosis, manheimiosis and histophilosis. **2018**, 88, 998-1002 0

- 266 Antibiogram of bacteria isolated from cervico-vaginal discharge of endometritic cows in Himachal Pradesh. **2018**, 88, 1358-1361 ○
- 265 Antibiotic resistance gene typing in *Staphylococcus aureus* isolated from bovine mastitis. **2019**, 89, ○
- 264 AEROBIC and ANAEROBIC CUTANEOUS MICROBIOTA OF HIDRADENITIS SUPPURATIVA. A CASE REPORT. **2021**, 80, 349-357 ○
- 263 Assessment of Microbial Load in Regional Hospitals in Albania. **2022**, 10, 2273-2278 ○
- 262 Antibacterial and Cytotoxic Compounds from Endophyte *Fusarium solani* isolated from *Centella asiatica* (L.). **2022**, 12, 436-449 ○
- 261 Synthesis of Sparfloxacin derivatives as an antibacterial, antimycobacterial agents with cytotoxicity investigation. **2022**, 4359-4366 ○
- 260 Metal-tolerant bacteria for monitoring Mediterranean Shallow Hydrothermal environments: the case studies of Panarea. **2022**, ○
- 259 Investigation of the Antibacterial Effect of Astaxanthin and the Prevalence of Virulence and Antimicrobial Resistance Genes of *Aeromonas* spp.. ○
- 258 Mutations within gene XNR\_2147 for TetR-like protein enhance lincomycin resistance and endogenous specialized metabolism of *Streptomyces albus* J1074. ○
- 257 Medicinal Plants as Biocontrol Agents: An In Vitro Study on Black Rot Pathogen of Cabbage (*Xanthomonas campestris* pv. *campestris*). 75, ○
- 256 Prevalence and antimicrobial resistance patterns of *Enterococcus* species isolated from laying hens in Lusaka and Copperbelt provinces of Zambia: a call for AMR surveillance in the poultry sector. **2022**, 4, 1
- 255 Phytochemical Characterization and Bioefficacy Studies of *Blastania cerasiformis* and *Blastania garcinii* for Antioxidant, Antidiabetic, Anticancer and Antimicrobial Activities. ○
- 254 Functional Characterization, Mechanism, and Mode of Action of Putative Streptomycin Adenylyltransferase from *Serratia marcescens*. **2022**, 11, 1722 ○
- 253 Isolation, Identification, and Genetic Characterization of Antibiotic Resistance of *Salmonella* Species Isolated from Chicken Farms. **2022**, 2022, 1-9 ○
- 252 Investigating nanomotion-based technology (Resistell AST) for rapid antibiotic susceptibility testing among adult patients admitted to a tertiary-care hospital with Gram-negative bacteraemia: protocol for a prospective, observational, cross-sectional, single-arm study. **2022**, 12, e064016 ○
- 251 Antibacterial efficacy of silver nanoparticles (AgNPs) against metallo-β-lactamase and extended spectrum β-lactamase producing clinically procured isolates of *Pseudomonas aeruginosa*. **2022**, 12, 1
- 250 Green production of biologically active Ag and Ag-Cu nanoparticles from *Prosopis cineraria* pod waste extract and their application in epoxidation. ○
- 249 Identification of Serotypes of *Mannheimia haemolytica* and *Pasteurella multocida* from pneumonic cases of sheep and goats and their antimicrobial sensitivity profiles in Borana and Arsi zones, Ethiopia. ○

248	Virulence Determinants and Methicillin Resistance in Biofilm-Forming <i>Staphylococcus aureus</i> from Various Food Sources in Bangladesh. <b>2022</b> , 11, 1666	2
247	Identifying the Resistant Bacterial Pattern in Patients with Diabetic Foot Ulcer. <b>2022</b> , 1, 151-158	0
246	Evaluation of Biofilm formation capacity of <i>Pasteurella multocida</i> and its relationship with antibiotic resistance. <b>2022</b> , 18, 68-74	0
245	Investigating the plant growth promoting and biocontrol potentiality of endophytic <i>Streptomyces</i> SP. SP5 against early blight in <i>Solanum lycopersicum</i> seedlings. <b>2022</b> , 22,	0
244	In Vitro Anti-Colorectal Cancer and Anti-Microbial Effects of <i>Pinus roxburghii</i> and <i>Nauplius</i> <i>graveolens</i> Extracts Modulated by Apoptotic Gene Expression. <b>2022</b> , 9, 393	0
243	Physiological Characteristics of Putative Enterobacteria Associated with Meat and Fish Available in Southern Brazilian Retail Markets: Antimicrobial Susceptibility, Toxic Metal Tolerance and Expression of Efflux Pumps. <b>2022</b> , 11, 1677	0
242	Antimicrobial properties of <i>Moringa Stenopetala</i> seed oil. <b>2022</b> , 16, 343-348	0
241	Biological potential of silver nanoparticles synthesized by an endophytic fungus <i>Metapochonia suchlasporia</i> -KUMBMDBT-23.	0
240	Genetic diversity and risk factor analysis of drug-resistant <i>Escherichia coli</i> recovered from broiler chicken farms. <b>2022</b> , 101929	0
239	Probiotic and antioxidant properties of C30 carotenoid-producing <i>Lactiplantibacillus plantarum</i> isolated from kimchi.	0
238	Nanoformulation approach for improved antimicrobial activity of bovine lactoperoxidase. 1-4	0
237	The Emergence of Colistin- and Imipenem-Associated Multidrug Resistance in <i>Escherichia coli</i> Isolates from Retail Meat. <b>2022</b> , 71, 519-528	0
236	Phyto-Synthesis, Characterization, and In Vitro Antibacterial Activity of Silver Nanoparticles Using Various Plant Extracts. <b>2022</b> , 9, 779	1
235	Genomic diversity of <i>Streptococcus uberis</i> isolated from clinical mastitis of cattle in selected areas of Bangladesh.	0
234	In-vitro and in-vivo Antimicrobial Properties of Pomegranate Peel Extract Genotypes against Bacterial Vaginosis in bovine. 825-834	0
233	Study of Synthesis, Characterization, DFT, and In Vitro Biological Activity of Cu(II), Co(II), and Fe(II) Metal Complexes Based on Heterocyclic Azo Pyrazole Dye Ligand. <b>2022</b> , 2022, 1-15	0
232	Bacterial infections epidemiology and factors associated with multidrug resistance in the northern region of Ghana. <b>2022</b> , 12,	0
231	Plotter Cut Stencil Masks for the Deposition of Organic and Inorganic Materials and a New Rapid, Cost Effective Technique for Antimicrobial Evaluations. <b>2023</b> , 14, 14	0

- 230 Isolation and Characterization of Antibacterial Conglutinins from Lupine Seeds. **2023**, 28, 35 ○
- 229 Genetic diversity and prevalence of extended-spectrum beta-lactamase-producing *Escherichia coli* and *Klebsiella pneumoniae* in aquatic environments receiving untreated hospital effluents. ○
- 228 Antimicrobial, Antibiofilm, and Antioxidant Properties of Essential Oil of *Foeniculum vulgare* Mill. Leaves. **2022**, 11, 3573 4
- 227 Mung Bean (*Vigna radiata* (L.) R. Wilczek) from Burkina Faso Used as Antidiabetic, Antioxidant and Antimicrobial Agent. **2022**, 11, 3556 ○
- 226 Investigation of d-Amino Acid-Based Surfactants and Nanocomposites with Gold and Silica Nanoparticles as against Multidrug-Resistant Bacteria Agents. **2022**, 7, 46146-46155 ○
- 225 Etiology of Acute Diarrheal Disease and Antimicrobial Susceptibility Pattern in Children Younger Than 5 Years Old in Nepal. **2022**, ○
- 224 Detection of *mecA* gene in oxacillin-resistant *Staphylococcus aureus* isolated from cattle, pigs, abattoir workers in two municipal abattoirs and their antibiotic profiles. 1-10 ○
- 223 *Nitratireductor luteus* sp. nov. isolated from saline-alkali land. ○
- 222 Comportamento de amoxicilina e clavulanato em pH alcalino de leite de vacas com mastite. 14, 1-5 ○
- 221 Prevalence of *Brucella* spp. in milk from aborted and non-aborted animals in Dhamar governorate, Yemen. **2022**, 11, ○
- 220 Assessment of Newly Synthesized Triazole Compounds Using ZnO(NPs) as Antimicrobial Agents and Theoretical Studies for Inhibiting COVID-19. 1-24 ○
- 219 Synthesis and characterization of novel heterocyclic diazenyl pyridinone copper(II) complexes with antimicrobial, antioxidant, and anticancer properties. ○
- 218 Antibacterial Effect of Silver Nanoparticles Prepared from *Sophora flavescens* Root Aqueous Extracts against Multidrug-resistance *Pseudomonas aeruginosa* and *Staphylococcus aureus*. **2022**, 16, 2880-2890 ○
- 217 Extended spectrum  $\beta$ -lactamase-and AmpC  $\beta$ -lactamase-producing Enterobacterales associated with urinary tract infections in the New Zealand community: A case-control study. **2022**, ○
- 216 Similarities in Bacterial Uropathogens and Their Antimicrobial Susceptibility Profile in Diabetics and Their Non-Diabetic Caregivers at a National Diabetes Management and Research Centre, Accra-Ghana. **2022**, 10, 124 ○
- 215 Novel metal complexes of N,N-bis(4-phenylthiazol-2-yl)phthalamide: Synthesis, spectroscopic, thermal and kinetic investigations, molecular modeling, computational calculations, anti-breast cancer studies. **2022**, 134816 ○
- 214 The impact of extraction method and solvent on biological activities of garlic extract. **2023**, ○
- 213 A One-Pot Solid-State Synthesis of MgO Nanoparticles and their Catalytic, Biological, and Electrochemical Sensor Activities: Hexaaquamagnesium(II) Bis(6-oxo-1,6-dihydropyridine-3-carboxylate) as a Tool. ○

- 212 Probiotic lactic acid bacteria as a means of preventing in vitro urinary catheter colonization and biofilm formation. **2022**, 97, ○
- 211 Effect of Poly Ethylene Glycol on CuO Nanoparticles and its Antibacterial Application. 63, 111-118 ○
- 210 Chemical Profile and Biological Potential of *Hornodermoporus martius* (Agaricomycetes) from Paraguay. **2022**, ○
- 209 Synthesis and Antibacterial Evaluation of Ciprofloxacin Congeners with Spirocyclic Amine Periphery. **2023**, 24, 954 ○
- 208 Characterization of the endophytic bacterial community of *Bituminaria bituminosa* plant grown in vitro and its interaction with the plant extract. 13, ○
- 207 NADES-Based Cork Extractives as Green Ingredients for Cosmetics and Textiles. **2023**, 11, 309 ○
- 206 In vitro antibacterial activity of essential oils from *Carum copticum* and *Ziziphora clinopodioides* plants against the phytopathogen *Pseudomonas syringae* pv. *syringae*. 1-10 ○
- 205 Identification and Characterization of *Klebsiella pneumoniae* from Farmed American Bullfrogs (*Rana catesbeiana*). ○
- 204 Antibacterial Activity of a Natural Clay Mineral against *Burkholderia cepacia* Complex and Other Bacterial Pathogens Isolated from People with Cystic Fibrosis. **2023**, 11, 150 ○
- 203 Impact of different magnetic materials added to silver-magnetite nanoparticles on the structural, magnetic and antimicrobial properties. ○
- 202 Xylanolytic Biotechnological Applications of Extracellular Xylanase Isolated from Marine *Bacillus Subtilis* AKM1. ○
- 201 Comparing the Effects of Encapsulated and Non-Encapsulated Propolis Extracts on Model Lipid Membranes and Lactic Bacteria, with Emphasis on the Synergistic Effects of Its Various Compounds. **2023**, 28, 712 ○
- 200 Degradation of alkane hydrocarbons by *Priestia megaterium* ZS16 and sediments consortia with special reference to toxicity and oxidative stress induced by the sediments in the vicinity of an oil refinery. **2023**, 137886 ○
- 199 Compounds from the Petroleum Ether Extract of *Wedelia chinensis* with Cytotoxic, Anticholinesterase, Antioxidant, and Antimicrobial Activities. **2023**, 28, 793 ○
- 198 Bacteriological quality and antimicrobial resistance of *Staphylococcus* spp. and *Escherichia coli* isolated from organic and conventional fresh cheese. 43, ○
- 197 Evaluation of the antibacterial activity of trans-anethole against *Enterococcus cloacae* and *Enterococcus faecalis* strains of food origin. 83, ○
- 196 Synthesis, Spectroscopic elucidation, In vitro Antimicrobial, Cytotoxic and CT-DNA binding Evaluation of Heterobimetallic Complexes of Ni(II) with Main Group/Transition Metal dichlorides. **2023**, 134936 ○
- 195 Synthesis, Characterization, Bioactivity Screening and Computational Studies of Diphenyl-halonohydrazides and Pyridines Derivatives. **2023**, 8, ○

- 194 Green Fabrication, Characterization of Zinc Oxide Nanoparticles Using Plant Extract of *Momordica charantia* and *Curcuma zedoaria* and Their Antibacterial and Antioxidant Activities. ○
- 193 Comparative analysis on Antimicrobial Activities from *Nyctanthes arbortristis* Plant. **2023**, 10, 340-345 ○
- 192 Physiochemical characterization of sodium doped zinc oxide nano powder for antimicrobial applications. **2023**, 291, 122297 ○
- 191 Household-level risk factors for water contamination and antimicrobial resistance in drinking water among households with children under 5 in rural San Marcos, Cajamarca, Peru. **2023**, 16, 100482 ○
- 190 Evaluation of Multiplex and Uniplex Antibiotic Sensitivity Discs on Bacterial Isolated from *Clarias gariepinus* from Six Different Ponds in Umuahia. **2022**, 74-79 ○
- 189 Occurrence of haemolytic *Escherichia coli*, antimicrobials residue in cultured *Clarias gariepinus* and assessment of antimicrobial use among catfish farmers in Kano metropolis, Nigeria. **2022**, 105-113 ○
- 188 Plasmid Profile and Characterization of *Escherichia coli* Isolated from Diabetic Foot Ulcers in Imo State, South Eastern Nigeria. **2022**, 8, 118-123 ○
- 187 In vitro Study on Antibacterial Efficacy of Essential Oil and Major Compounds from Rhizomes of *Curcuma aromatica* Salisb. Against Two Virulent *Aeromonads* of Farmed *Channa punctata*. **2022**, 25, 1208-1220<sup>o</sup> ○
- 186 Determination of antibiotic resistance and biofilm formation in *Klebsiella* strains isolated from bovine mastitis cases. ○
- 185 Pathophysiology of Multidrug Resistant *Klebsiella pneumoniae* Causing UTI Infection in Pregnant Women. **2022**, 19, 979-991 ○
- 184 Magnitude and antimicrobial susceptibility profiles of Gram-Negative bacterial isolates among patients suspected of urinary tract infections in Arba Minch General Hospital, southern Ethiopia. **2022**, 17, e0279887 ○
- 183 Evaluation of Effective Chloramine-T Concentration to Be Incorporated in Dental Stone for Antimicrobial Activity. **2022**, ○
- 182 Microbiology and Drug Susceptibility Pattern of Bacterial Isolates from Patients with Chronic Suppurative Otitis Media at a Tertiary Care Hospital in Somalia. Volume 15, 7733-7739 ○
- 181 Genetic Diversity and New Sequence Types of *Escherichia coli* Coharboring  $\beta$ -Lactamases and PMQR Genes Isolated from Domestic Dogs in Central Panama. **2023**, 14, 73 ○
- 180 Description and Genomic Characterization of *Oceaniferula flavus* sp. nov., a Novel Potential Polysaccharide-Degrading Candidate of the Difficult-to-Cultivate Phylum Verrucomicrobiota Isolated from Seaweed. **2023**, 21, 31 ○
- 179 In vitro Antimicrobial activity and GCMS Analysis of *Anethum graveolens* L.. **2010**, 11, 103-107 ○
- 178 Microbiological Screening of river Ganga before and after Shivratri. **2011**, 12, 41-46 ○
- 177 Determinación de la actividad antimicrobiana e insecticida de extractos producidos por bacterias aisladas de suelo. **2017**, 34, 5-19 ○

- 176 Antimicrobial activities of the soft-tissue ethanolic crude extracts of corbiculid clam, *Corbicula fluminea* and cyrenid clam, *Geloina expansa*. **2022**, 6, 68 ○
- 175 Prevalence and contamination patterns of *Listeria monocytogenes* in *Pleurotus eryngii* (king oyster mushroom) production plants. 14, ○
- 174 Semi-Interpenetrating Polymer Networks Based on Hydroxy-Ethyl Methacrylate and Poly(4-vinylpyridine)/Polybetaines, as Supports for Sorption and Release of Tetracycline. **2023**, 15, 490 ○
- 173 Biological activities and chemical composition of essential oil of *Achillea maritima* (L.) Ehrend. & Y.P.Guo. 1-9 ○
- 172 Purification of &lt;i>Moringa oleifera</i> Leaves Protease by Three-Phase Partitioning and Investigation of Its Potential Antibacterial Activity. **2023**, 14, 64-76 ○
- 171 Plant-derived antimicrobial peptides. **2023**, 157-169 ○
- 170 Synthesis, crystal structure and antibacterial activity of zinc(II) complexes with Schiff bases derived from 5-fluorosalicylaldehyde. 1-15 ○
- 169 METHOD DEVELOPMENT AND VALIDATION FOR QUANTIFICATION OF OZENOXACIN IN PHARMACEUTICAL PRODUCTS BY MICROBIOLOGICAL ASSAY. **2023**, 60, 67-74 ○
- 168 Urea derivatives of spirocyclic piperidines endowed with antibacterial activity. **2023**, 33, 109-111 ○
- 167 Genomic and physiological characterization of *Novosphingobium terrae* sp. nov., an alphaproteobacterium isolated from Cerrado soil containing a mega-sized chromid. ○
- 166 The Distribution of Fecal Contamination in an Urbanized Tropical Lake and Incidence of Acute Diarrheal Disease. ○
- 165 Characterization of Autochthonous Strains from the Cecal Content of Creole Roosters for a Potential Use as Probiotics. **2023**, 13, 455 ○
- 164 Avian strains of emerging pathogen *Escherichia fergusonii* are phylogenetically diverse and harbor the greatest AMR dissemination potential among different sources: Comparative genomic evidence. 13, ○
- 163 Being spontaneous has its costs! Characterization of spontaneous phage  $\phi$ D5-resistant mutants of *Dickeya solani* strain IPO 2222. ○
- 162 Characterization and antibacterial activity of endophytic fungi isolated from *Avicennia marina*. ○
- 161 Instant detection of extended-spectrum  $\beta$ -lactamase-producing bacteria from the urine of patients using infrared spectroscopy combined with machine learning. ○
- 160 Occurrence and antimicrobial resistance pattern of *E. coli* O157:H7 isolated from foods of Bovine origin in Dessie and Kombolcha towns, Ethiopia. **2023**, 17, e0010706 ○
- 159 Promising antibacterial activities of anethole and green-synthesized magnetite nanoparticles against multiple antibiotic-resistant bacteria. ○

- 158 Gamma ray irradiated binuclear and mononuclear transition metal complexes with polydentate ligand: Template synthesis, spectral, XRD, morphology, solid electrical conductivity and antimicrobial activity. **2023**, 1281, 134842 ○
- 157 Antibacterial Potential of Cascabela Thevatica Leaf Extract Against Escherichia Coli- A Study In Vitro. **2002**, 3, 19-23 ○
- 156 Studies on antibacterial activity of extracts from *Tinospora cordifolia* (Giloy) against *Staphylococcus aureus*. **2009**, 10, 157-158 ○
- 155 Phytochemical investigation and antimicrobial screening of extracts of *Litchi chinensis* leaves from Dehradun region, India. **2012**, 13, 7-10 ○
- 154 Molecular detection and antibiogram of virulent *Salmonellae* isolated from chicken meat. **2017**, 87, ○
- 153 Phytochemical and Pharmacognostic Study of *Hedyotis scandens* Roxb. from Mizoram, Northeast India. **2022**, 5483-5489 ○
- 152 An outbreak of fatal Pullorum disease (*Salmonella Pullorum*) in Guinea fowl keets (*Numida meleagris*). 43, ○
- 151 Experimental and theoretical study of catalytic dye degradation and bactericidal potential of multiple phase Bi and MoS<sub>2</sub> doped SnO<sub>2</sub> quantum dots. **2023**, 13, 10861-10872 ○
- 150 Isolation and identification of *Streptococcus agalactiae* in cage-cultured green chromide *Etroplus suratensis* in Kerala, India. ○
- 149 Characterization of a Class A  $\beta$ -Lactamase from *Francisella tularensis* (Ftu-1) Belonging to a Unique Subclass toward Understanding AMR. ○
- 148 Enhancing chemical and biological diversity by co-cultivation. 14, ○
- 147 Multidrug Resistance and Virulence Gene Profile of Non Typhoidal *Salmonella* Isolates from Poultry Enteritis in Semi-arid Region of India. ○
- 146 The antibacterial effect of bee venom on subclinical mastitis agents: an alternative for local treatment. **2023**, 51, 323-332 ○
- 145 Strontium-doped chromium oxide for RhB reduction and antibacterial activity with evidence of molecular docking analysis. 11, ○
- 144 Antimicrobial sensitivity pattern and detection of antimicrobial resistance genes of *E. coli* isolated from respiratory tract infections in poultry. **2023**, 93, ○
- 143 Levofloxacin impregnation and extended release: Concentration model for insulin catheters. **2023**, 5, 100081 ○
- 142 Spectroscopy and DFT studies on Cr(III) complexes with saccharides, 8-hydroxyquinoline and their biological activity. **2023**, 1281, 135134 ○
- 141 Isolation of *Aeromonas salmonicida* subspecies *salmonicida* from aquaculture environment in India: Polyphasic identification, virulence characterization, and antibiotic susceptibility. **2023**, 179, 106100 ○

- 140 Effect of gamma irradiation on chemical composition, antioxidant activity, antibacterial activity, shelf life, and cytotoxicity in the peels of two mango varieties grown in Bangladesh. **2023**, 16, 104708 ○
- 139 Antimicrobial activities of Hibiscus sabdariffa and Aspilia africana against clinical isolates of Salmonella typhi. **2023**, 20, e01667 ○
- 138 Efficient dye degradation in the presence of reducing agent and bactericidal behavior with in silico molecular docking of z-scheme P3HT/g-C3N4 doped CuO heterojunction. **2023**, 38, 102804 ○
- 137 Modification of the drug resistance of emerging milk-borne pathogens through sodium alginate-based antibiotics and nanoparticles. 10, ○
- 136 Green synthesis, characterization of silver nanoparticles using aqueous leaf extracts of Solanum melongena and in vitro evaluation of antibacterial, pesticidal and anticancer activity in human MDA-MB-231 breast cancer cell lines. **2023**, 35, 102663 ○
- 135 Synthesis, spectral, DFT, intrinsic constant of DNA binding and antioxidant activity of vanadyl (IV)<sup>2+</sup> complexes of a symmetrical bithiosemicarbazides. **2023**, 1284, 135335 ○
- 134 Detection of extended-spectrum  $\beta$ lactamase-producing bacteria isolated directly from urine by infrared spectroscopy and machine learning. **2023**, 295, 122634 ○
- 133 An in vitro study on the potential of selected South African plant extracts to prevent and treat bovine mastitis. **2023**, 154, 98-107 ○
- 132 References. **2022**, 121-146 ○
- 131 Tuning the optical properties of SnO<sub>2</sub> by doping Cu<sup>2+</sup> for enhancing solar irradiated photodegradation of dye effluents and underlying mechanism. **2023**, 290, 116280 ○
- 130 A Natural Material for Suppressing the Effects of Oxidative Stress: Biological Activities of Alcea kurdica. **2022**, 49, S59-S66 ○
- 129 Molecular targeting of prodigiosin against anti-inflammatory genes cyclooxygenase-1 and -2. **2023**, 126, 260-271 ○
- 128 Antimicrobial Studies on Aqueous and Ethanolic Extract of Root, Stem and Leaves of Phyllanthus niruri (Bhumi Amla): Hepatoprotective Medicinal Plant. **2022**, 5278-5282 ○
- 127 Characterization of chicken eggs associated Escherichia coli and Staphylococcus aureus for biofilm production and antimicrobial resistance traits. 1-12 ○
- 126 Antimicrobial Resistance of *Pseudomonas aeruginosa*; Isolated from Human Infections in NâDjamena, Chad. **2023**, 13, 17-30 ○
- 125 Rapid and simultaneous detection of viable *S. aureus* and its penicillin susceptibility by phage amplification techniques in different food matrices. **2023**, 176, 114526 ○
- 124 Phage Therapy as an Alternative Treatment Modality for Resistant Staphylococcus aureus Infections. **2023**, 12, 286 1
- 123 Synthesis, Characterization, Anti-Microbiological and Methicillin-Resistance Staphylococcus Aureus, Evaluation of N-Acyl Ciprofloxacin Derivatives. 24-29 ○

- 122 Secondary metabolites from endophytic fungi of *moringa oleifera*: antimicrobial and antioxidant properties. **2022**, 10, 150-154 ○
- 121 Bactericidal Action and Industrial Dye Degradation of Graphene Oxide and Polyacrylic Acid-Doped SnO<sub>2</sub> Quantum Dots: In Silico Molecular Docking Study. **2023**, 8, 5808-5819 ○
- 120 Antimicrobial Potential, Antioxidant Activity, and Phenolic Content of Grape Seed Extracts from Four Grape Varieties. **2023**, 11, 395 ○
- 119 Enhanced NSAIDs Solubility in Drug Drug Formulations with Ciprofloxacin. **2023**, 24, 3305 ○
- 118 Microbial Spectrum and Antibiotic Sensitivity Pattern of Bacteria Isolated from the Spiny Lobster, *Panulirus regius* (De Brito Capello, 1864). **2022**, 24, 11-22 ○
- 117 Bioassay-Guided Isolation of Antimicrobial Components and LC/QToF Profile of *Plumeria obtusa*: Potential for the Treatment of Antimicrobial Resistance. **2023**, 8, 6476-6491 ○
- 116 In-vitro antibacterial effect of medicinal plants against *Neisseria gonorrhoeae*. **2009**, 10, 97-100 ○
- 115 A Simple Assay to Assess *Salmonella Typhimurium* Impact on Performance and Immune Status of Growing Pigs after Different Inoculation Doses. **2023**, 11, 446 ○
- 114 Virulence and antimicrobial resistance characteristics assessment of *Vibrio* isolated from shrimp (*Penaeus vannamei*) breeding system in south China. **2023**, 252, 114615 ○
- 113 Conventional methods and future trends in antimicrobial susceptibility testing. **2023**, 30, 103582 ○
- 112 Proximate Analysis of *Moringa oleifera* Leaves and the Antimicrobial Activities of Successive Leaf Ethanolic and Aqueous Extracts Compared with Green Chemically Synthesized Ag-NPs and Crude Aqueous Extract against Some Pathogens. **2023**, 24, 3529 ○
- 111 Nanoformulation target virulence genes to break antibiotic resistance in MDR *E. coli*. ○
- 110 Bioevaluation of antibacterial potential of Sarpagandha (*Rauwolfia serpentina*). **2009**, 10, 109-111 ○
- 109 Antifungal activity of *Lantana camara* L. and *Syzygium aromaticum* L. against *Candida albicans*. **2009**, 10, 103-107 ○
- 108 Antimicrobial activity of *Vitex negundo* leaf extracts. **2009**, 10, 117-120 ○
- 107 In vitro antibacterial effects of combination of ciprofloxacin with compounds isolated from *Streptomyces luteireticuli* NIIST-D75. **2023**, 76, 198-210 ○
- 106 Composition, depiction, antibacterial, antioxidant, and cytotoxicity activities studies of a new nano-sized binuclear metal (II) Schiff base complexes. **2023**, ○
- 105 Coumarin derivatives with potential anticancer and antibacterial activity: Design, synthesis, VEGFR-2 and DNA gyrase inhibition, and in silico studies. ○

- 104 Mortality in farmed European eel (*Anguilla anguilla*) in Italy due to *Streptococcus iniae*. **2023**, 65, ○
- 103 Bioevaluation of *Cascabela thevatica* plant extract. **2007**, 8, 119-122 ○
- 102 *Mucilaginibacter straminoryzae* sp. nov., isolated from rice straw used for growing periphyton. **2023**, 73, ○
- 101 STUDY OF BACTERIAL PATHOGENS CAUSING URINARY TRACT INFECTION AND ANTIBIOGRAM PATTERN IN SYMPTOMATIC ADULTS. 130-131 ○
- 100 *Citrus aurantium* "Crispifolia" Essential Oil: A Promise for Nutraceutical Applications. **2023**, 3, 153-164 ○
- 99 ANTIBACTERIAL AND ANTIFUNGAL ACTIVITY OF CRUCIFEROUS VEGETABLES - CAULIFLOWER, BROCCOLI. 68-72 ○
- 98 Antifungal activity of bio-active cell-free metabolites and volatile organic compounds (VOCs) synthesised by endophytic fungal isolates of Garden Nasturtium. ○
- 97 Isolation, characterization, and evaluation of probiotic properties of Lactic Acid bacteria from different fermented yoghurt drinks available in Bangladesh. ○
- 96 Polymer Blends Based on 1-Hexadecyl-3-methyl Imidazolium 1,3-Dimethyl 5-Sulfoisophthalate Ionic Liquid: Thermo-Mechanical, Surface Morphology and Antibacterial Properties. **2023**, 15, 970 ○
- 95 Prevalence and characterization of virulence-associated genes and antimicrobial resistance in *Aeromonas hydrophila* from freshwater finfish farms in Andhra Pradesh, India. ○
- 94 Molecular Detection and Antibiotic Resistance of *Vibrio cholerae*, *Vibrio parahaemolyticus*, and *Vibrio alginolyticus* from Shrimp (*Penaeus monodon*) and Shrimp Environments in Bangladesh. **2023**, 2023, 1-11 ○
- 93 A comparative assessment of the antibacterial activity of extracts derived from leaves of various *Ficus* species (Moraceae) against fish pathogens. **2022**, 30, 217-231 ○
- 92 Synthesis and antimicrobial Evaluation of Novel 2'-aryl-4-aryl-2,4'-Bisthiazole and 2'-aryl-4-Pyridyl-2,4'-Bisthiazole Derivatives as Potential Antibacterial Agents. 1-15 ○
- 91 Molecular Detection of Tetracycline-Resistant Genes in Multi-Drug-Resistant *Escherichia coli* Isolated from Broiler Meat in Bangladesh. **2023**, 12, 418 ○
- 90 Sustainable Chitosan/Polybenzoxazine Films: Synergistically Improved Thermal, Mechanical, and Antimicrobial Properties. **2023**, 15, 1021 1
- 89 Biological activities of the brown seaweed *Dictyota ciliolata* with special reference to the human diseases transmitting *Aedes aegypti* larvae. ○
- 88 Synthesis and Application of Non-Toxic Superhydrophobic Phenyl Substituted Pyrazolidine Based Benzoxazine Coating for Oil-Water Separation and Corrosion Resistance. **2022**, 95, 1243-1261 ○
- 87 Synthesis of Bivalent Ni(II), Cu(II) and Zn(II) Complexes of Azodicarbonamide in Mixture of Methanol and Aqueous Solvents: Spectral Characterizations and Anti-Microbial Studies. **2023**, 13, 367 ○

- 86 Genomic and clinical characteristics of carbapenem-resistant *Enterobacter cloacae* complex isolates collected in a Chinese tertiary hospital during 2013–2021. 14, ○
- 85 A facile novel synthesis of AgCuO<sub>2</sub> delafossite nanoparticles and evaluation of their antimicrobial activity. **2023**, 13, ○
- 84 Functional genomic analysis of an efficient indole degrading bacteria strain *Alcaligenes faecalis* IITR89 and its biodegradation characteristics. **2023**, 30, 51770-51781 ○
- 83 Antimicrobial Coating of Modified with Extracted Juglon Metal Complexes and Ag Nanoparticles on Cotton Fabrics. **2023**, 24, 253-263 ○
- 82 Comparison of antimicrobial resistant *Escherichia coli* isolated from Irish commercial pig farms with and without zinc oxide and antimicrobial usage. **2023**, 15, 1 ○
- 81 Characterization of *Bacillus thuringiensis* bacteriophages: morphogenesis, lytic potentials & inter-simple sequence repeat (ISSR) analysis. ○
- 80 Characterization of extended-spectrum  $\beta$ -lactamase-producing *Escherichia coli* isolated from municipal and hospital wastewater in Japan. **2023**, 32, 145-151 ○
- 79 A Multifunctional Trypsin Protease Inhibitor from Yellow Bell Pepper Seeds: Uncovering Its Dual Antifungal and Hypoglycemic Properties. **2023**, 15, 781 ○
- 78 Kefir Enriched with Encapsulated Volatile Oils: Investigation of Antimicrobial Activity and Chemical Composition. **2023**, 13, 2993 ○
- 77 Synergistic Antimicrobial Activity of Ceftriaxone and *Polyalthia longifolia* Methanol (MEPL) Leaf Extract against Methicillin-Resistant *Staphylococcus aureus* and Modulation of *mecA* Gene Presence. **2023**, 12, 477 ○
- 76 Evaluation the Impact of Chlorination on Development of Chlorine and Antibiotic Resistant Bacterial Isolates in Public Swimming Pools. ○
- 75 High Fecal Carriage of Extended-Spectrum  $\beta$ -Lactamase Producing Enterobacteriaceae by Children Admitted to the Pediatric University Hospital Complex in Bangui, Central African Republic. **2023**, 2, 60-69 ○
- 74 Biosynthesis of silver nanoparticles using *Pseudomonas canadensis*, and its antivirulence effects against *Pseudomonas tolaasii*, mushroom brown blotch agent. **2023**, 13, ○
- 73 Organic-Inorganic Nanocomposites of *Aspergillus terreus* Extract and Its Compounds with Antimicrobial Properties. **2023**, 15, 4638 ○
- 72 Structure-Based Design of Bisubstrate Tetracycline Destructase Inhibitors That Block Flavin Redox Cycling. **2023**, 66, 3917-3933 ○
- 71 Development of doxycycline and atorvastatin-loaded chitosan nanoparticles for local delivery in periodontal disease. **2023**, 82, 104322 ○
- 70 Characterization, Pharmacology and In-silico study of 2,4 Ditertiary Butylphenol Isolated from the leaves of *Ficus auriculata* Lour.. **2023**, 39, 179-188 ○
- 69 Novel cationic surfactants: synthesis, surface, antimicrobial studies and applicability as an extracting agent for interested element from monazite mineral concentrate. **2023**, 60, 140-159 ○

- 68 Electropolymerized polypyrrole silver nanocomposite coatings on porous Ti substrates with enhanced corrosion and antibacterial behavior for biomedical applications. **2023**, 29, 101433 ○
- 67 Antimicrobial Resistance in Physiological and Potentially Pathogenic Bacteria Isolated in Southern Italian Bats. **2023**, 13, 966 ○
- 66 Whole-Genome Analysis of Antimicrobial-Resistant *Salmonella enterica* Isolated from Duck Carcasses in Hanoi, Vietnam. **2023**, 45, 2213-2229 ○
- 65 Can platelet-rich fibrin act as a natural carrier for antibiotics delivery? A proof-of-concept study for oral surgical procedures. **2023**, 23, ○
- 64 Investigation of probiotic properties of *Lactobacillus helveticus* 2/20 isolated from rose blossom of *Rosa damascena* Mill.. **2023**, 58, 02002 ○
- 63 Status of MDR and Plasmid Profiling of ESBL producing *E. coli* and *Klebsiella* spp. isolated from milk of Bovine in Gangetic Plain Zone of Uttar Pradesh. **2023**, 19, 16-22 ○
- 62 An In Vitro Susceptibility Study of Cefotaxime-Sulbactam on Clinical Bacterial Isolates From Various Regions in India: A Comparison With Ceftriaxone-Sulbactam. **2023**, ○
- 61 Design, Synthesis, In Silico and POM Studies for the Identification of the Pharmacophore Sites of Benzylidene Derivatives. **2023**, 28, 2613 ○
- 60 Luteolin 4'-Neohesperidoside Inhibits Clinically Isolated Resistant Bacteria In Vitro and In Vivo. **2023**, 28, 2609 ○
- 59 Whole genome sequencing revealed a high level of antimicrobial resistance genes and virulence factors in a multidrug-resistant *Citrobacter freundii* BAU\_TM8 strain isolated from a domesticated duck in Bangladesh. ○
- 58 Study of Laser Light Scattering Methods in Rapid Viability Assessment of Microorganisms under Antibiotics Exposure for Adaptation in Lab-on-A-Chip Format. **2023**, 13, 1130 ○
- 57 Valorization of *Adhatoda vasica* leaves: Extraction, in vitro analyses and in silico approaches. 10, ○
- 56 Drug release and antimicrobial property of Cellulose Nanofibril/ECyclodextrin/Sulfadiazine films. ○
- 55 Virulence genes and antibiotic resistance profile of shiga toxin producing *Escherichia coli* and enterotoxigenic *Escherichia coli* from diarrhoeic cattles and human handlers in Asom (India). **2017**, 87, ○
- 54 Antimicrobial, antibiofilm and antiurease activities of microbially synthesized silver nanoparticles against *Proteus mirabilis*. ○
- 53 Influence of structural modifications on the physicochemical and biological properties of 4-nitro aniline based azo derivatives. **2023**, 5, 100902 ○
- 52 Biogenic Synthesis and Characterization of Silver Nanoparticles: Evaluation of Their Larvicidal, Antibacterial, and Cytotoxic Activities. **2023**, 8, 11923-11930 ○
- 51 Introducing Larger plate and Optimum Distribution Pattern in Microbiological assay. **2023**, 294-300 ○

- 50 Biological activity and toxicity of extracts from *Artemisia sieversiana* Willd. **2022**, 10-26 ○
- 49 High prevalence of extensively drug resistant and extended spectrum beta lactamases (ESBLs) producing uropathogenic *Escherichia coli* isolated from Faisalabad, Pakistan. **2023**, 39, ○
- 48 Fluorothiazinon inhibits the virulence factors of uropathogenic *Escherichia coli* involved in the development of urinary tract infection. ○
- 47 Contemporary Considerations for Establishing Reference Methods for Antibacterial Susceptibility Testing. ○
- 46 PERFIL DE RESISTÊNCIA DE STAPHYLOCOCCUS SPP. ISOLADOS DE NASOFARINGE DE CRIANÇAS COM SINTOMAS GRIPAIS EM UNIDADE DE ATENDIMENTO PEDIÁTRICO. **2023**, 16, e1438 ○
- 45 Xanthoangelol, geranilated chalcone compound, isolation from pudau leaves (*Artocarpus kemando* Miq.) as antibacterial and anticancer. **2023**, ○
- 44 Comparative Genetic Characterization of Pathogenic *Escherichia coli* Isolated from Patients and Swine Suffering from Diarrhea in Korea. **2023**, 13, 1154 ○
- 43 Ribosomal DNA Sequence-Based Taxonomy and Antimicrobial Activity of *Prorocentrum* spp. (Dinophyceae) from Mauritius Coastal Waters, South-West Indian Ocean. **2023**, 21, 216 ○
- 42 Chemical Composition, in Vitro Antibacterial and Antifungal Activities of Different Parts Essential Oils of *Neolitsea sericea* var. *aurata* From Taiwan. **2023**, 18, 1934578X2311662 ○
- 41 ANTIBACTERIAL PROPERTIES OF COMMERCIALY AVAILABLE CAYEPUT ESSENTIAL OIL AGAINST DIFFERENT GRAM-POSITIVE AND GRAM-NEGATIVE BACTERIA. **2022**, 36-45 ○
- 40 Antimicrobial Usage and Detection of Multidrug-Resistant *Staphylococcus aureus*: Methicillin- and Tetracycline-Resistant Strains in Raw Milk of Lactating Dairy Cattle. **2023**, 12, 673 ○
- 39 Aerosol partitioning potential of bacteria presenting antimicrobial resistance from different stages of a small decentralized septic treatment system. 1-15 ○
- 38 Therapeutic Efficacy of *Anodonta cygnea* and Crayfish *Procambarus clarkii* Hemolymph Extracts on Sepsis-Induced Acute Liver Injury in Neonate Rats. **2023**, 19, 185-196 ○
- 37 Antibacterial effect of *Scabiosa palaestina* L. extract on the multidrug resistant isolates of two gram negative species. **2023**, ○
- 36 Carotenoid from marine *Bacillus infantis*: production, extraction, partial characterization, and its biological activity. **2023**, 205, ○
- 35 Antibacterial and Anti-biofilm Efficiency of Twenty Algerian Plants Essential Oils Against Resistant *Acinetobacter baumannii*. **2023**, 26, 206-231 ○
- 34 Zinc Oxide Nanoparticles Promise Anticancer and Antibacterial Activity in Ovarian Cancer. ○
- 33 Green Synthesis of Magnesium Nanoparticles and Magnesium Chitosan Composite using *Eichhornia crassipes* Leaf Extract and its Antibacterial Activity. ○

- 32 Anthropogenic impact and antibiotic resistance among the indicator and pathogenic bacteria from several industrial and sewage discharge points along the coast from Pydibhimavaram to Tuni, East Coast of India. **2023**, 195, ○
- 31 Chemical and genomic characterization of a potential probiotic treatment for stony coral tissue loss disease. **2023**, 6, ○
- 30 Facile green synthesis of zinc oxide nanoparticles using *Artocarpus hirsutus* seed extract: spectral characterization and in vitro evaluation of their potential antibacterial-anticancer activity. ○
- 29 Evaluation of Environmental Contamination with *Salmonella* spp. in a Large Animal Ward at a Veterinary Hospital in Malaysia. **2023**, 46, ○
- 28 Exodia phenomenon of foodborne Mycophages cocktails against chimeric strains of *Candida albicans* recovered from dairy chain ecosystems in Baghdad. **2023**, 8, 1-5 ○
- 27 PHYSICOCHEMICAL, FORMULATION, AND EVALUATION OF ANTIFUNGAL HERBAL SOAP USING CURCUMA AMADA ROXBURGH AND PRUNUS DULCIS. 28-34 ○
- 26 Kilis Y<sup>^</sup> zeynel Su Kaynaklarından zole Edilen Fekal Streptokokların Antibiyotik Hassasiyet Profilleri. ○
- 25 A Novel Hybrid Platform for Live/Dead Bacteria Accurate Sorting by On-Chip DEP Device. **2023**, 24, 7077 ○
- 24 Insights into Regulating Mechanism of Mutagenesis Strains of *Elizabethkingia meningoseptica* sp. F2 by Omics Analysis. **2023**, 80, ○
- 23 Design, synthesis, anticancer, and antibacterial evaluation of some quinazolinone-based derivatives as DHFR inhibitors. ○
- 22 Novel Bionanocomposites Containing Green Synthesized Silver NPs of a Carboxymethyl Cellulose-Based Blend; Thermal, Optical, Biological and Dielectric Properties. ○
- 21 Cytisine derivatives as new anti-*Escherichia coli* agents: in silico and in vitro studies. **2021**, 16, 23-29 ○
- 20 Phenotypic and Genotypic Characteristics of Antimicrobial Resistance in *Citrobacter freundii* Isolated from Domestic Ducks (*Anas platyrhynchos domesticus*) in Bangladesh. **2023**, 12, 769 ○
- 19 Co-immobilization of ciprofloxacin and chlorhexidine as a long-term broad-spectrum antimicrobial dual-drug coating for polyvinyl chloride (PVC)-based endotracheal tubes. ○
- 18 Phytochemical characterization, antibacterial, and anti-biofilm efficacy of *Mangifera indica* seed kernel: A preliminary study using in vitro and in silico approaches. **2023**, 102688 ○
- 17 Fascinating study of elastic, FTIR, and antimicrobial properties of silver nanochromite at different annealing temperatures. ○
- 16 Prevalence of panton<sup>^</sup>valentine leukocidin and toxic shock syndrome toxin-1 genes in methicillin-resistant *Staphylococcus aureus* isolated from nose of restaurant workers in Kirkuk city. **2023**, 14, 34 ○
- 15 Thermal kinetics and molecular modeling studies of ZnII-poly (vinyl alcohol-nicotinic acid) complexes. **2023**, 135534 ○

- 14 Tahibacter harae sp. nov., isolated from pig farm soil in Guangdong, PR China. **2023**, 73, ○
- 13 Characterization of an antimicrobial pentapeptide produced by a drug-sensitive *Pseudomonas aeruginosa* strain PAST18. **2023**, ○
- 12 Efficacy of Silver Nanoparticles-Loaded Bone Cement against an MRSA Induced-Osteomyelitis in a Rat Model. **2023**, 59, 811 ○
- 11 Caspofungin-Loaded Formulations for Treating Ocular Infections Caused by *Candida* spp. **2023**, 9, 348 ○
- 10 Diagnosing Infectious Diseases in Poultry Requires a Holistic Approach: A Review. **2023**, 2, 252-280 ○
- 9 Antibigram, Genomic and Phylogeny of Stool and Seafood Isolates from Some Cholera-Prone Coastal Communities in Rivers State, Nigeria. **2023**, 11, 385-406 ○
- 8 *Enhydra fluctuans* Lour. aqueous extract inhibited the growth of calcium phosphate crystals: An in vitro study. **2023**, 2, 100287 ○
- 7 Synthesis of Cu and CuO Nanoparticles from E-waste and Evaluation of Their Antibacterial and Photocatalytic Properties. ○
- 6 Multifunctional Lipophobic Polymer Dots from Cyclodextrin: Antimicrobial/Anticancer Laborers and Silver Ions Chemo-Sensor. **2023**, 8, 16956-16965 ○
- 5 Antimicrobial susceptibility profile of *Enterococcus* species isolated from cows with clinical mastitis and from bulk milk tanks in Brazil. **2023**, 17, 29-34 ○
- 4 *Leucobacter allii* sp. nov. and *Leucobacter rhizosphaerae* sp. nov., isolated from rhizospheres of onion and garlic, respectively. **2023**, 73, ○
- 3 Novel bionanocomposites of chitosan-based blend containing LaB 6 : Thermal, dielectric, and biological properties. ○
- 2 One-Pot Multicomponent Synthesis, Antibacterial and Antiproliferative Evaluation of Indole Derivatives. ○
- 1 Co-infections of *Klebsiella pneumoniae* and *Elizabethkingia miricola* in black-spotted frogs (*Pelophylax nigromaculatus*). **2023**, 180, 106150 ○