## Silvia Corcione

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Infections caused by KPC-producing <i>Klebsiella pneumoniae</i> : differences in therapy and mortality in a multicentre study. Journal of Antimicrobial Chemotherapy, 2015, 70, 2133-2143.	1.3	434
2	Efficacy of Ceftazidime-Avibactam Salvage Therapy in Patients With Infections Caused by <i>Klebsiella pneumoniae</i> Carbapenemase–producing <i>K. pneumoniae</i> . Clinical Infectious Diseases, 2019, 68, 355-364.	2.9	265
3	2019 novel coronavirus (2019-nCoV) outbreak: A new challenge. Journal of Global Antimicrobial Resistance, 2020, 21, 22-27.	0.9	232
4	Risk factors for carbapenem-resistant Klebsiella pneumoniae bloodstream infection among rectal carriers: a prospective observational multicentre study. Clinical Microbiology and Infection, 2014, 20, 1357-1362.	2.8	182
5	Ceftazidime-Avibactam Use for Klebsiella pneumoniae Carbapenemase–Producing <i>K. pneumoniae</i> Infections: A Retrospective Observational Multicenter Study. Clinical Infectious Diseases, 2021, 73, 1664-1676.	2.9	130
6	Incidence and outcome of invasive candidiasis in intensive care units (ICUs) in Europe: results of the EUCANDICU project. Critical Care, 2019, 23, 219.	2.5	123
7	Incidence and Prognosis of Ventilator-Associated Pneumonia in Critically Ill Patients with COVID-19: A Multicenter Study. Journal of Clinical Medicine, 2021, 10, 555.	1.0	93
8	Predictive Models for Identification of Hospitalized Patients Harboring KPC-Producing Klebsiella pneumoniae. Antimicrobial Agents and Chemotherapy, 2014, 58, 3514-3520.	1.4	75
9	Clinical Experience with Ceftazidime-Avibactam for the Treatment of Infections due to Multidrug-Resistant Gram-Negative Bacteria Other than Carbapenem-Resistant Enterobacterales. Antibiotics, 2020, 9, 71.	1.5	68
10	Bloodstream infections caused by carbapenem-resistant Acinetobacter baumannii: Clinical features, therapy and outcome from a multicenter study. Journal of Infection, 2019, 79, 130-138.	1.7	67
11	Effect of combination therapy containing a high-dose carbapenem on mortality in patients with carbapenem-resistant Klebsiella pneumoniae bloodstream infection. International Journal of Antimicrobial Agents, 2018, 51, 244-248.	1.1	55
12	A 30-years Review on Pharmacokinetics of Antibiotics: Is the Right Time for Pharmacogenetics?. Current Drug Metabolism, 2014, 15, 581-598.	0.7	52
13	Management of multidrug-resistant <i>Pseudomonas aeruginosa</i> in the intensive care unit: state of the art. Expert Review of Anti-Infective Therapy, 2017, 15, 861-871.	2.0	51
14	The "scar―of a pandemic: Cumulative incidence of COVIDâ€19 during the first trimester of pregnancy. Journal of Medical Virology, 2021, 93, 537-540.	2.5	50
15	Ozone therapy in COVID-19: A narrative review. Virus Research, 2021, 291, 198207.	1.1	44
16	Pharmacokinetics of linezolid during extracorporeal membrane oxygenation. International Journal of Antimicrobial Agents, 2013, 41, 590-591.	1.1	43
17	Clinical epidemiology in Italian Registry of Infective Endocarditis (RIEI): Focus on age, intravascular devices and enterococci. International Journal of Cardiology, 2015, 190, 151-156.	0.8	41
18	Carbapenem-sparing strategy: carbapenemase, treatment, and stewardship. Current Opinion in Infectious Diseases, 2019, 32, 663-673.	1.3	40

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19	Critical issues for <i>Klebsiella pneumoniae</i> KPC-carbapenemase producing <i>K. pneumoniae</i> infections: a critical agenda. Future Microbiology, 2015, 10, 283-294.	1.0	39
20	Mortality in patients with early- or late-onset candidaemia. Journal of Antimicrobial Chemotherapy, 2013, 68, 927-935.	1.3	37
21	From ESKAPE to ESCAPE, From KPC to CCC. Clinical Infectious Diseases, 2015, 60, 1289-1290.	2.9	36
22	The Effect on Mortality of Fluconazole or Echinocandins Treatment in Candidemia in Internal Medicine Wards. PLoS ONE, 2015, 10, e0125149.	1.1	34
23	Antimicrobial Stewardship in a Long-Term Acute Care Hospital Using Offsite Electronic Medical Record Audit. Infection Control and Hospital Epidemiology, 2016, 37, 433-439.	1.0	34
24	Development and validation of a new UPLC-PDA method to quantify linezolid in plasma and in dried plasma spots. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 936, 42-47.	1.2	33
25	Previous bloodstream infections due to other pathogens as predictors of carbapenem-resistant Klebsiella pneumoniae bacteraemia in colonized patients: results from a retrospective multicentre study. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 663-669.	1.3	32
26	Use of colistin in adult patients: A cross-sectional study. Journal of Global Antimicrobial Resistance, 2020, 20, 43-49.	0.9	29
27	Clinical Management of Adult Patients with COVID-19 Outside Intensive Care Units: Guidelines from the Italian Society of Anti-Infective Therapy (SITA) and the Italian Society of Pulmonology (SIP). Infectious Diseases and Therapy, 2021, 10, 1837-1885.	1.8	28
28	Extra Corporeal Membrane Oxygenation (ECMO) in three HIV-positive patients with acute respiratory distress syndrome. BMC Anesthesiology, 2014, 14, 37.	0.7	27
29	Outcome of COVIDâ€19 in liver transplant recipients: A preliminary report from Northwestern Italy. Transplant Infectious Disease, 2020, 22, e13353.	0.7	27
30	Use of exogenous pulmonary surfactant in acute respiratory distress syndrome (ARDS): Role in SARS-CoV-2-related lung injury. Respiratory Physiology and Neurobiology, 2021, 288, 103645.	0.7	23
31	Monoclonal antibodies for the treatment of COVID-19 patients: An umbrella to overcome the storm?. International Immunopharmacology, 2021, 101, 108200.	1.7	20
32	A retrospective study of viral central nervous system infections: relationship amongst aetiology, clinical course and outcome. Infection, 2017, 45, 227-231.	2.3	19
33	An Observational Study of MDR Hospital-Acquired Infections and Antibiotic Use during COVID-19 Pandemic: A Call for Antimicrobial Stewardship Programs. Antibiotics, 2022, 11, 695.	1.5	19
34	Anidulafungin for Candida glabrata Infective Endocarditis. Antimicrobial Agents and Chemotherapy, 2012, 56, 4552-4553.	1.4	18
35	Microbiome in the setting of burn patients: implications for infections and clinical outcomes. Burns and Trauma, 2020, 8, tkaa033.	2.3	18
36	The Impact of Carbapenem Resistance on Mortality in Patients With Klebsiella Pneumoniae Bloodstream Infection: An Individual Patient Data Meta-Analysis of 1952 Patients. Infectious Diseases and Therapy, 2021, 10, 541-558.	1.8	18

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37	Longitudinal analysis of antibody response following SARS-CoV-2 infection in pregnancy: From the first trimester to delivery. Journal of Reproductive Immunology, 2021, 144, 103285.	0.8	18
38	Re-defining tigecycline therapy. New Microbiologica, 2015, 38, 121-36.	0.1	18
39	A one-year survey of carbapenemase-producing Klebsiella pneumoniae in Italy: beyond the ICU. Clinical Microbiology and Infection, 2015, 21, e11-e13.	2.8	17
40	Pulmonary Echinococcosis or Lung Hydatidosis: A Narrative Review. Surgical Infections, 2021, 22, 485-495.	0.7	17
41	Ceftobiprole Perspective: Current and Potential Future Indications. Antibiotics, 2021, 10, 170.	1.5	17
42	Risk Factors for Mortality in COVID-19 Hospitalized Patients in Piedmont, Italy: Results from the Multicenter, Regional, CORACLE Registry. Journal of Clinical Medicine, 2021, 10, 1951.	1.0	17
43	Current and future therapies for invasive aspergillosis. Pulmonary Pharmacology and Therapeutics, 2015, 32, 155-165.	1.1	16
44	Infection Control in the Era of COVID-19: A Narrative Review. Antibiotics, 2021, 10, 1244.	1.5	15
45	Epidemiology and risk factors for mortality in bloodstream infection by CP-Kp, ESBL-E, Candida and CDI: A single center retrospective study. European Journal of Internal Medicine, 2018, 48, 44-49.	1.0	14
46	A Common mdr1 Gene Polymorphism is Associated With Changes in Linezolid Clearance. Therapeutic Drug Monitoring, 2018, 40, 602-609.	1.0	14
47	New cephalosporins for the treatment of pneumonia in internal medicine wards. Journal of Thoracic Disease, 2020, 12, 3747-3763.	0.6	14
48	Candidemia, and infections by Clostridium difficile and carbapenemase-producing Enterobacteriaceae: new enteropathogenetic opportunistic syndromes?. Infezioni in Medicina, 2015, 23, 105-16.	0.7	14
49	Epidemiology and Treatment of MDR Enterobacteriaceae. Current Treatment Options in Infectious Diseases, 2015, 7, 291-316.	0.8	13
50	Acute wound infections management: the â€~Don'ts' from a multidisciplinary expert panel. Expert Review of Anti-Infective Therapy, 2020, 18, 231-240.	2.0	13
51	Risk Factors for Intra-Abdominal Candidiasis in Intensive Care Units: Results from EUCANDICU Study. Infectious Diseases and Therapy, 2022, 11, 827-840.	1.8	13
52	Microbiological, Clinical, and PK/PD Features of the New Anti-Gram-Negative Antibiotics: β-Lactam/β-Lactamase Inhibitors in Combination and Cefiderocol—An All-Inclusive Guide for Clinicians. Pharmaceuticals, 2022, 15, 463.	1.7	13
53	Pharmacokinetics of high dosage of linezolid in two morbidly obese patients. Journal of Antimicrobial Chemotherapy, 2015, 70, 2417-2418.	1.3	12
54	Ceftazidime-avibactam susceptible to resistant KPC-producing <i>Enterobacterales</i> bloodstream infections: an observational study. Journal of Chemotherapy, 2020, 32, 160-162.	0.7	12

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55	Pharmacokinetics of anidulafungin in two critically ill patients with septic shock undergoing CVVH. Journal of Chemotherapy, 2013, 25, 376-378.	0.7	11
56	Point prevalence data on antimicrobial usage in Italian acute-care hospitals: Evaluation and comparison of results from two national surveys (2011–2016). Infection Control and Hospital Epidemiology, 2020, 41, 579-584.	1.0	11
57	Epidemiology, prevalence and risk factors for infections in burn patients: results from a regional burn centre's analysis. Journal of Chemotherapy, 2021, 33, 62-66.	0.7	11
58	Novel Cephalosporins in Septic Subjects and Severe Infections: Present Findings and Future Perspective. Frontiers in Medicine, 2021, 8, 617378.	1.2	11
59	Non-fermentative gram-negative bloodstream infection in northern Italy: a multicenter cohort study. BMC Infectious Diseases, 2021, 21, 806.	1.3	11
60	Bloodstream Infections Caused by Carbapenem-Resistant Pathogens in Intensive Care Units: Risk Factors Analysis and Proposal of a Prognostic Score. Pathogens, 2022, 11, 718.	1.2	11
61	Effect of SNPs in human ABCB1 on daptomycin pharmacokinetics in Caucasian patients. Journal of Antimicrobial Chemotherapy, 2015, 70, 307-308.	1.3	10
62	Risk factors for mortality in patients with <i>Staphylococcus aureus</i> bloodstream infection. Journal of Chemotherapy, 2016, 28, 187-190.	0.7	10
63	The optimal duration of treatment for skin and soft tissue infections and acute bacterial skin and skin structure infections. Current Opinion in Infectious Diseases, 2018, 31, 155-162.	1.3	10
64	Surgical antimicrobial prophylaxis prescribing practices and impact on infection risk: Results from a multicenter surveillance study in Italy (2012-2017). American Journal of Infection Control, 2019, 47, 1426-1430.	1.1	10
65	Putative invasive pulmonary aspergillosis within medical wards and intensive care units: a 4-year retrospective, observational, single-centre study. Internal and Emergency Medicine, 2021, 16, 1619-1627.	1.0	10
66	Appropriate Treatment of Invasive Candidiasis in ICU: Timing, Colonization Index, Candida Score & Biomarkers, Towards de-Escalation?. Turkish Journal of Anaesthesiology and Reanimation, 2017, 44, 279-282.	0.8	10
67	Exogenous Fungal Endophthalmitis: Clues to Aspergillus Aetiology with a Pharmacological Perspective. Microorganisms, 2021, 9, 74.	1.6	9
68	Healthcare-Associated Klebsiella pneumoniae carbapenemase Producing K. pneumoniae Bloodstream Infection: The Time Has Come. Clinical Infectious Diseases, 2014, 59, 321-322.	2.9	8
69	Pharmacokinetics of colistin methanesulfonate (CMS) in burn patients: TableÂ1 Journal of Antimicrobial Chemotherapy, 2017, 72, 319-321.	1.3	8
70	Current and emerging pharmacotherapy for the treatment of infections following open-heart surgery. Expert Opinion on Pharmacotherapy, 2019, 20, 751-772.	0.9	8
71	Fulminant septic shock due to Edwardsiella tarda infection associated with multiple liver abscesses: a case report and review of theÂliterature. Journal of Medical Case Reports, 2020, 14, 144.	0.4	8
72	Giardiasis reactivation during severe SARS-CoV-2 infection. Parasitology International, 2021, 80, 102241.	0.6	8

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73	Vaccine development and technology for SARSâ€CoVâ€2: Current insight. Journal of Medical Virology, 2022, 94, 878-896.	2.5	8
74	Carbapenemase-Producing Klebsiella pneumoniae Colonization and Infection in Solid Organ Transplant Recipients: A Single-Center, Retrospective Study. Microorganisms, 2021, 9, 2272.	1.6	8
75	Recommendations for the management of pulmonary fungal infections in patients with rheumatoid arthritis. Clinical and Experimental Rheumatology, 2017, 35, 1018-1028.	0.4	8
76	Temocillin: Applications in Antimicrobial Stewardship as a Potential Carbapenem-Sparing Antibiotic. Antibiotics, 2022, 11, 493.	1.5	8
77	High rate of respiratory MDR gram-negative bacteria in H1N1-ARDS treated with ECMO. Intensive Care Medicine, 2013, 39, 1880-1881.	3.9	7
78	Pharmacokinetics of meropenem in burn patients with infections caused by Gram-negative bacteria: Are we getting close to the right treatment?. Journal of Global Antimicrobial Resistance, 2020, 20, 22-27.	0.9	7
79	Risk Factors for Candidemia After Open Heart Surgery: Results From a Multicenter Case–Control Study. Open Forum Infectious Diseases, 2020, 7, ofaa233.	0.4	7
80	COVID-19 pneumonia: do notÂleave the corticosteroids behind!. Future Microbiology, 2021, 16, 317-322.	1.0	7
81	Realâ€life study on the pharmacokinetic of remdesivir in ICU patients admitted for severe COVIDâ€19 pneumonia. British Journal of Clinical Pharmacology, 2021, 87, 4861-4867.	1.1	7
82	Management of Invasive Fungal Infections in Patients Undergoing Allogeneic Hematopoietic Stem Cell Transplantation: The Turin Experience. Frontiers in Cellular and Infection Microbiology, 2021, 11, 805514.	1.8	7
83	Clinical consequences of very major errors with semi-automated testing systems for antimicrobial susceptibility of carbapenem-resistant Enterobacterales. Clinical Microbiology and Infection, 2022, 28, 1290.e1-1290.e4.	2.8	7
84	Emerging Treatment Options for Acute Bacterial Skin and Skin Structure Infections and Bloodstream Infections Caused by Staphylococcus aureus: A Comprehensive Review of the Evidence. Infection and Drug Resistance, 2022, Volume 15, 2137-2157.	1.1	7
85	Pharmacokinetics of linezolid in critically ill patients: impact of continuous venovenous haemofiltration. International Journal of Antimicrobial Agents, 2017, 49, 784-785.	1.1	6
86	Choosing wisely: what is the actual role of antimicrobial stewardship in Intensive Care Units?. Minerva Anestesiologica, 2019, 85, 71-82.	0.6	6
87	Oral neomycin and bacitracin are effective in preventing surgical site infections in elective colorectal surgery: a multicentre, randomized, parallel, single-blinded trial (COLORAL-1). Updates in Surgery, 2021, 73, 1775-1786.	0.9	6
88	Long-Term Pharmacokinetics of Dalbavancin in ABSSSI and Osteoarticular Settings: A Real-Life Outpatient Context. Biomedicines, 2021, 9, 1288.	1.4	6
89	Management of carbapenem-resistant K. pneumoniae in allogenic stem cell transplant recipients: the Turin bundle. New Microbiologica, 2017, 40, 143-145.	0.1	6
90	Molecular Characterization of Toxigenic Clostridium difficile in a Northern Italian Hospital. Current Microbiology, 2015, 70, 154-155.	1.0	5

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91	First case of E. meningoseptica in Italy in a patient with necrotic hemorrhagic pancreatitis. Infection, 2018, 46, 123-125.	2.3	5
92	Antifungal Treatment Strategies in the ICU: Beyond Meta-analysis. Turkish Journal of Anaesthesiology and Reanimation, 2017, 44, 283-284.	0.8	4
93	Enteropathogenetic nosocomial infections: predisposing clinical characteristics and risk of recurrent infections. Journal of Chemotherapy, 2019, 31, 394-400.	0.7	4
94	Skin and soft tissue infections after breast surgery. Current Opinion in Infectious Diseases, 2019, 32, 87-94.	1.3	4
95	Antiviral treatment selection for SARS-CoV-2 pneumonia. Expert Review of Respiratory Medicine, 2021, 15, 985-992.	1.0	4
96	Antibiotic De-escalation Experience in the Setting of Emergency Department: A Retrospective, Observational Study. Journal of Clinical Medicine, 2021, 10, 3285.	1.0	4
97	Pharmacogenomic influence on sepsis outcome in critically ill patients. Infezioni in Medicina, 2017, 25, 45-49.	0.7	4
98	Miliary pulmonary infection after BCG intravesical instillation: a rare, misdiagnosed and mistreated complication. Infezioni in Medicina, 2017, 25, 366-370.	0.7	4
99	Infective Endocarditis in People Who Inject Drugs: Report from the Italian Registry of Infective Endocarditis. Journal of Clinical Medicine, 2022, 11, 4082.	1.0	4
100	Molecular epidemiology of methicillin-resistant S. aureus in the ICU setting. Intensive Care Medicine, 2014, 40, 759-760.	3.9	3
101	Start Smart With Antimicrobial Stewardship: Table 1 Clinical Infectious Diseases, 2015, 61, 1033-1034.	2.9	3
102	Neurological disease may precede lymphadenopathies in Actinomyces europaeus infection. Journal of Infection and Public Health, 2018, 11, 592-593.	1.9	3
103	Visceral leishmaniasis in a patient with active HBV/HDV co-infection. Journal of Infection and Public Health, 2020, 13, 306-308.	1.9	3
104	The Management of Hematologic Patients with Bloodstream Infections Due to Multi-Drug Resistant Bacteria: Where Do We Stand? From Antibacterial Prophylaxis to the Treatment of Septic Shock. Hemato, 2020, 1, 60-76.	0.2	3
105	Anidulafungin versus fluconazole: clinical focus on IDSA and ESCMID guidelines. Infezioni in Medicina, 2014, 22, 107-11.	0.7	3
106	A Position Paper on IgM-Enriched Intravenous Immunoglobulin Adjunctive Therapy in Severe Acute Bacterial Infections: The TO-PIRO SCORE Proposal. New Microbiologica, 2019, 42, 176-180.	0.1	3
107	Bacterial and Viral Infections in Liver Transplantation: New Insights from Clinical and Surgical Perspectives. Biomedicines, 2022, 10, 1561.	1.4	3
108	Inpatient Mortality According to Level of Respiratory Support Received for Severe Acute Respiratory Syndrome Coronavirus 2 (Coronavirus Disease 2019) Infection: A Prospective Multicenter Study. , 2020, 2, e0220.		2

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109	Daptomycin-based aminoglycoside-sparing therapy for streptococcal endocarditis: a retrospective multicenter study. Journal of Chemotherapy, 2021, 33, 435-439.	0.7	2
110	COVID-19: in the uncertainty, do not try this at home. Internal and Emergency Medicine, 2020, 15, 1599-1600.	1.0	2
111	COVID â€19: where have the lymphocytes gone?. Internal Medicine Journal, 2020, 50, 1436-1437.	0.5	2
112	Observed concentrations of amikacin and gentamycin in the setting of burn patients with gram-negative bacterial infections: Preliminary data from a prospective study. Therapie, 2021, 76, 409-414.	0.6	2
113	Beta Lactams Plus Daptomycin Combination Therapy for Infective Endocarditis: An Italian National Survey (BADAS). Antibiotics, 2022, 11, 56.	1.5	2
114	Effectiveness of an Active and Continuous Surveillance Program for Intensive Care Units Infections Based on the EPIC III (Extended Prevalence of Infection in Intensive Care) Approach. Journal of Clinical Medicine, 2022, 11, 2482.	1.0	2
115	Liver transplantation with an uncommon full right hemiliver graft after hydatid cysts resection: Case report and review of the literature. Transplant Infectious Disease, 2017, 19, e12685.	0.7	1
116	Response to: †Letter to the Editor: "Management of multidrug-resistant Pseudomonas aeruginosa in the Intensive Care Unit: state of the artâ€â€™. Expert Review of Anti-Infective Therapy, 2018, 16, 369-371.	2.0	1
117	Real-life use of isavuconazole outside the hematological wards. European Journal of Internal Medicine, 2019, 70, e10-e12.	1.0	1
118	Different Underlying Mechanism Might Explain the Absence of a Significant Difference in Area Under the Concentration–Time Curve of Linezolid for Different ABCB1 Genotypes. Therapeutic Drug Monitoring, 2019, 41, 254-255.	1.0	1
119	A Response to: Letter to the Editor Regarding Management of Adult Patients with COVID-19 Outside Intensive Care Units: Guidelines from the Italian Society of Anti-Infective Therapy (SITA) and the Italian Society of Pulmonology (SIP). Infectious Diseases and Therapy, 2022, 11, 635-638.	1.8	1
120	Wound botulism after traumatic open fracture in Italy. Infezioni in Medicina, 2015, 23, 280-2.	0.7	1
121	Acquisition of FKS2 mutation after echinocandin treatment of infective endocarditis by Candida glabrata. Infezioni in Medicina, 2019, 27, 328-331.	0.7	1
122	Liver involvement and mortality in COVID-19: A retrospective analysis from the CORACLE study group. Infezioni in Medicina, 2022, 30, 80-85.	0.7	1
123	Current Pharmacological Treatment of Pulmonary Aspergillosis. Clinical Pulmonary Medicine, 2015, 22, 205-214.	0.3	Ο
124	Pharmacokinetics of high dosage of linezolid in two morbidly obese patients—authors' response: Figure 1 Journal of Antimicrobial Chemotherapy, 2015, 70, 3169-3169.	1.3	0
125	The Gastrointestinal Microbiome and the Enteropathogenetic Syndromes. Open Forum Infectious Diseases, 2016, 3, .	0.4	0
126	Staphylococcus aureus producing Panton-Valentine Leukocidin: an emerging problem in Italian ICUs. Minerva Anestesiologica, 2018, 84, 641-642.	0.6	0

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127	Personalized stewardship and interdisciplinarity: key elements of COVID-19. Microbes and Infection, 2021, 23, 104781.	1.0	0
128	Cost-Effectiveness Analysis of the Prophylactic Use of Ertapenem for the Prevention of Surgical Site Infections after Elective Colorectal Surgery. Antibiotics, 2021, 10, 259.	1.5	0