

# Jadwiga Wojkowska-Mach

## List of Publications by Year in descending order

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93  
papers

1,033  
citations

471509

17  
h-index

580821

25  
g-index

106  
all docs

106  
docs citations

106  
times ranked

1334  
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of an outbreak of <i>Acinetobacter baumannii</i> infections using vaporized hydrogen peroxide. <i>Journal of Hospital Infection</i> , 2012, 81, 239-245.	2.9	58
2	Antibiotic consumption and antimicrobial resistance in Poland; findings and implications. <i>Antimicrobial Resistance and Infection Control</i> , 2018, 7, 136.	4.1	54
3	Molecular Epidemiology and Drug Resistance of <i>Acinetobacter baumannii</i> Isolated from Hospitals in Southern Poland: ICU as a Risk Factor for XDR Strains. <i>Microbial Drug Resistance</i> , 2016, 22, 328-335.	2.0	36
4	Necrotising Enterocolitis in Preterm Infants: Epidemiology and Antibiotic Consumption in the Polish Neonatology Network Neonatal Intensive Care Units in 2009. <i>PLoS ONE</i> , 2014, 9, e92865.	2.5	32
5	Prevalence of antibiotic resistance in multi-drug resistant coagulase-negative staphylococci isolated from invasive infection in very low birth weight neonates in two Polish NICUs. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2013, 12, 41.	3.8	31
6	<i>Acinetobacter baumannii</i> isolated from hospital-acquired infection: biofilm production and drug susceptibility. <i>Apmis</i> , 2017, 125, 1017-1026.	2.0	31
7	Late-onset bloodstream infections of Very-Low-Birth-Weight infants: data from the Polish Neonatology Surveillance Network in 2009-2011. <i>BMC Infectious Diseases</i> , 2014, 14, 339.	2.9	29
8	Epidemiology of Ventilator-Associated Pneumonia, microbiological diagnostics and the length of antimicrobial treatment in the Polish Intensive Care Units in the years 2013-2015. <i>BMC Infectious Diseases</i> , 2018, 18, 308.	2.9	25
9	Early-onset Infections of Very-low-birth-weight Infants in Polish Neonatal Intensive Care Units. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 691-695.	2.0	23
10	Can surgical site infections be controlled through microbiological surveillance? A three-year laboratory-based surveillance at an orthopaedic unit, retrospective observatory study. <i>International Orthopaedics</i> , 2019, 43, 2009-2016.	1.9	23
11	Age and other risk factors of pneumonia among residents of Polish long-term care facilities. <i>International Journal of Infectious Diseases</i> , 2013, 17, e37-e43.	3.3	22
12	Molecular characterization and drug resistance of <i>Escherichia coli</i> strains isolated from urine from long-term care facility residents in Cracow, Poland. <i>Medical Science Monitor</i> , 2013, 19, 317-326.	1.1	22
13	Molecular characterization of carbapenem-resistant <i>Pseudomonas aeruginosa</i> strains isolated from patients with urinary tract infections in Southern Poland. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 83, 295-297.	1.8	21
14	Neonate Bloodstream Infections in Organization for Economic Cooperation and Development Countries: An Update on Epidemiology and Prevention. <i>Journal of Clinical Medicine</i> , 2019, 8, 1750.	2.4	21
15	Longevity and gender as the risk factors of methicillin-resistant <i>Staphylococcus aureus</i> infections in southern Poland. <i>BMC Geriatrics</i> , 2017, 17, 51.	2.7	20
16	Antibiotic consumption versus the prevalence of multidrug-resistant <i>Acinetobacter baumannii</i> and <i>Clostridium difficile</i> infections at an ICU from 2014-2015. <i>Journal of Infection and Public Health</i> , 2018, 11, 626-630.	4.1	20
17	Comparison of SSI Rates in Endoarthroplasty of Hip and Knee in a Cracow Patient Population and the Importance of Postdischarge Surveillance. <i>Infection</i> , 2008, 36, 36-40.	4.7	19
18	Infections and risk-adjusted length of stay and hospital mortality in Polish Neonatology Intensive Care Units. <i>International Journal of Infectious Diseases</i> , 2015, 35, 87-92.	3.3	19

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19	Infection control: point prevalence study versus incidence study in Polish long-term care facilities in 2009–2010 in the Małopolska Region. <i>Infection</i> , 2013, 41, 1-8.	4.7	18
20	Enterobacteriaceae Infections of Very Low Birth Weight Infants in Polish Neonatal Intensive Care Units. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 594-598.	2.0	18
21	Molecular analysis of meticillin-resistant <i>Staphylococcus aureus</i> strains isolated from different types of infections from patients hospitalized in 12 regional, non-teaching hospitals in southern Poland. <i>Journal of Hospital Infection</i> , 2017, 95, 259-267.	2.9	18
22	Epidemiology, antibiotic consumption and molecular characterisation of <i>Staphylococcus aureus</i> infections – data from the Polish Neonatology Surveillance Network, 2009–2012. <i>BMC Infectious Diseases</i> , 2015, 15, 169.	2.9	16
23	Poor Hand Hygiene Procedure Compliance among Polish Medical Students and Physicians – The Result of an Ineffective Education Basis or the Impact of Organizational Culture?. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1026.	2.6	16
24	Does surgical site infection after Caesarean section in Polish hospitals reflect high-quality patient care or poor postdischarge surveillance? Results from a 3-year multicenter study. <i>American Journal of Infection Control</i> , 2018, 46, 20-25.	2.3	16
25	Molecular epidemiology, plasmid analysis, virulence, and resistance of <i>Escherichia coli</i> isolated from neonatal intensive care units in Poland. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 542-545.	1.8	14
26	The general status of patients and limited physical activity as risk factors of Methicillin-resistant <i>Staphylococcus aureus</i> occurrence in long-term care facilities residents in Krakow, Poland. <i>BMC Infectious Diseases</i> , 2014, 14, 271.	2.9	14
27	Hospital-Wide Surveillance of Healthcare-Associated Infections as a Source of Information about Specific Hospital Needs. A 5-Year Observation in a Multiprofile Provincial Hospital in the South of Poland. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1956.	2.6	14
28	Virulence and antimicrobial resistance of <i>Staphylococcus aureus</i> isolated from bloodstream infections and pneumonia in Southern Poland. <i>Journal of Global Antimicrobial Resistance</i> , 2017, 11, 100-104.	2.2	13
29	Factors Shaping Attitudes of Medical Staff towards Acceptance of the Standard Precautions. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1050.	2.6	12
30	Epidemiology of Surgical Site Infections Considering the NHSN Standardized Infection Ratio in Hip and Knee Arthroplasties. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3167.	2.6	12
31	Prevalence and Antimicrobial Susceptibility Profiles of Microorganisms Associated with Lower Reproductive Tract Infections in Women from Southern Poland – Retrospective Laboratory-Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 335.	2.6	12
32	Incidence of maternal GBS colonization and neonatal GBS disease among Very Low Birth Weight Polish neonates. <i>Medical Science Monitor</i> , 2013, 19, 34-39.	1.1	12
33	Alarming results of nosocomial bloodstream infections surveillance in Polish intensive care units. <i>Przegląd Epidemiologiczny</i> , 2018, 72, 33-44.	0.2	12
34	Mode of delivery and other risk factors for <i>Escherichia coli</i> infections in very low birth weight infants. <i>BMC Pediatrics</i> , 2014, 14, 274.	1.7	11
35	Treatment of Cardiovascular Diseases Among Elderly Residents of Long-term Care Facilities. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 428-432.	2.5	11
36	Practice of hand hygiene and use of protective gloves: Differences in the perception between patients and medical staff. <i>American Journal of Infection Control</i> , 2018, 46, 1074-1076.	2.3	11

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37	Nail microbial colonization following hand disinfection: a qualitative pilot study. <i>Journal of Hospital Infection</i> , 2018, 100, 207-210.	2.9	11
38	Hospital-Acquired Pneumonia in the Intensive Care Units of Polish Hospitals. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 784-786.	1.8	10
39	Identifying the Infection Control Areas Requiring Modifications in Thoracic Surgery Units: Results of a Two-Year Surveillance of Surgical Site Infections in Hospitals in Southern Poland. <i>Surgical Infections</i> , 2017, 18, 820-826.	1.4	10
40	Is Vaginal Birth without an Episiotomy a Rarity in the 21st Century? Cross-Sectional Studies in Southern Poland. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2462.	2.6	10
41	Epidemiology of Surgical Site Infections and Non-Surgical Infections in Neurosurgical Polish Patients—Substantial Changes in 2003—2017. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 911.	2.6	10
42	Virulence Potential of <i>Staphylococcus aureus</i> Strains Isolated from Diabetic Foot Ulcers Among Patients from Southern Poland. <i>Current Vascular Pharmacology</i> , 2016, 14, 547-551.	1.7	9
43	Epidemiology of healthcare-associated infections in Polish intensive care. A multicenter study based on active surveillance. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2018, 162, 190-197.	0.6	9
44	Virulence and Antibiotic Resistance of <i>Pseudomonas aeruginosa</i> Isolated from Patients with Urinary Tract Infections in Southern Poland. <i>Chemotherapy</i> , 2015, 60, 253-260.	1.6	8
45	Healthcare-Associated Laboratory-Confirmed Bloodstream Infections—Species Diversity and Resistance Mechanisms, a Four-Year Retrospective Laboratory-Based Study in the South of Poland. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2785.	2.6	8
46	The risk related to surgical site infections after hip endoarthroplasty—surveillance outcome analysis in two Polish orthopaedic centres. <i>Ortopedia Traumatologia Rehabilitacja</i> , 2009, 11, 253-63.	0.3	8
47	Device-associated pneumonia of very low birth weight infants in Polish Neonatal Intensive Care Units. <i>Advances in Medical Sciences</i> , 2016, 61, 90-95.	2.1	7
48	Outpatient post-partum antibiotic prescription: method of identification of infection control areas demanding improvements and verification of sensitivity of infection registration. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 240-245.	3.0	7
49	Preparedness of Health Care Workers and Medical Students in University Hospital in Krakow for COVID-19 Pandemic within the CRACoV Project. <i>Journal of Clinical Medicine</i> , 2021, 10, 3487.	2.4	7
50	Explanatory survival model for nursing home residents- a 9-year retrospective cohort study. <i>Archives of Gerontology and Geriatrics</i> , 2021, 97, 104497.	3.0	7
51	Severe infections caused by multidrug-resistant non-fermentative bacilli in southern Poland. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 27, 401-407.	1.4	7
52	CRACoV-HHS: an interdisciplinary project for multi-specialist hospital and non-hospital care for patients with SARS-CoV-2 infection as well hospital staff assessment for infection exposure.. <i>Folia Medica Cracoviensia</i> , 2021, 61, 5-44.	0.3	7
53	Is the hospital environment friendly for infection control in Poland? Experience after twenty years of modern infection control. <i>Journal of Hospital Infection</i> , 2016, 94, 228-229.	2.9	6
54	Pathogenicity of Virulent Species of Group C Streptococci in Human. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2017, 2017, 1-5.	1.9	6

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55	Epidemiology, Drug Resistance, and Virulence of <i>Staphylococcus aureus</i> Isolated from Ocular Infections in Polish Patients. Polish Journal of Microbiology, 2019, 68, 541-548.	1.7	6
56	Virulence factors genes and drug resistance in <i>Pseudomonas aeruginosa</i> strains derived from different forms of community and healthcare associated infections. Postepy Higieny I Medycyny Doswiadczalnej, 2018, 72, 751-759.	0.1	6
57	The Seroprevalence of SARS-CoV-2 Antibodies among HealthCare Workers in University Hospital in Krakow before the Era of Vaccination. International Journal of Environmental Research and Public Health, 2022, 19, 4044.	2.6	6
58	Hospital-Acquired Pneumonia in the Intensive Care Units of Polish Hospitals. Infection Control and Hospital Epidemiology, 2006, 27, 784-786.	1.8	5
59	The High Prevalence of Plasmid-Mediated Quinolone Resistance Among Very Low Birth-Weight Infants in Poland. Microbial Drug Resistance, 2015, 21, 391-397.	2.0	5
60	Multi-locus sequence typing (MLST) of non-fermentative Gram-negative bacilli isolated from bloodstream infections in southern Poland. Folia Microbiologica, 2018, 63, 191-196.	2.3	5
61	Multimodal strategy in surgical site infections control and prevention in orthopaedic patients – a 10-year retrospective observational study at a Polish hospital. Antimicrobial Resistance and Infection Control, 2020, 9, 20.	4.1	5
62	Multidrug-Resistant Micro-Organisms Associated with Urinary Tract Infections in Orthopedic Patients: A Retrospective Laboratory-Based Study. Antibiotics, 2021, 10, 7.	3.7	5
63	Epidemiological and microbiological surveillance of surgical site infections in orthopedic unit. Ortopedia Traumatologia Rehabilitacja, 2006, 8, 639-45.	0.3	5
64	Infection control in Polish medical wards–data from the PROHIBIT project. Przegląd Epidemiologiczny, 2015, 69, 495-501, 609-13.	0.2	5
65	Patients Undergoing Hip or Knee Arthroplasty in Poland Based on National Data – Challenge for Healthcare in Aging Society. Healthcare (Switzerland), 2021, 9, 924.	2.0	4
66	Factors influencing the occurrence of nosocomial bloodstream infections observed in thoracic and cardiothoracic postoperative care units. Anaesthesiology Intensive Therapy, 2012, 44, 16-20.	1.0	4
67	Healthcare-Acquired Infection Surveillance in Neurosurgery Patients, Incidence and Microbiology, Five Years of Experience in Two Polish Units. International Journal of Environmental Research and Public Health, 2022, 19, 7544.	2.6	4
68	Interest in Working as an Infection Prevention and Control Nurse and Perception of This Position by Nursing Students – Results of a Pilot Study. International Journal of Environmental Research and Public Health, 2020, 17, 7943.	2.6	3
69	Long-Term Antibiotic Prophylaxis in Urology and High Incidence of <i>Clostridioides difficile</i> Infections in Surgical Adult Patients. Microorganisms, 2020, 8, 810.	3.6	3
70	Consumption of Antibiotics and Epidemiology of <i>Clostridioides difficile</i> in the European Union in 2016 – Opportunity for Practical Application of Aggregate ECDC Data. Antibiotics, 2020, 9, 127.	3.7	3
71	Incidence of Vaccine-Preventable Childhood Diseases in the European Union and in the European Free Trade Association Countries. Vaccines, 2021, 9, 796.	4.4	3
72	Outpatient Antibiotic Prescriptions in Pregnant Women in Małopolska Province. Antibiotics, 2021, 10, 14.	3.7	3

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73	Antibiotic consumption in long-term care facilities in Poland and other European countries in 2017. <i>Antimicrobial Resistance and Infection Control</i> , 2021, 10, 154.	4.1	3
74	Organization and scope of surveillance of infections in Polish hospitals. Results of the project prohibit. <i>Przegląd Epidemiologiczny</i> , 2014, 68, 27-32, 117-20.	0.2	3
75	Patient as a Partner in Healthcare-Associated Infection Prevention. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 624.	2.6	2
76	Is treated hypertension associated with a lower one-year mortality among older residents of long-term care facilities with multimorbidity?. <i>Polish Archives of Internal Medicine</i> , 2021, 131, 439-446.	0.4	2
77	Virulence and Drug-Resistance of <i>Staphylococcus aureus</i> Strains Isolated from Venous Ulcers in Polish Patients. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4662.	2.6	2
78	Incidence of Surgical Site Infections in Multicenter Study – Implications for Surveillance Practice and Organization. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5374.	2.6	2
79	Polish infection control nurses – Self-assessment of their duties and professional autonomy in different types of hospitals. <i>Medycyna Pracy</i> , 2018, 69, 605-612.	0.8	2
80	Selected aspects of the knowledge and practice concerning hand hygiene guidelines in the context of infection control structures in hospitals and long-term care facilities – findings of a questionnaire survey. <i>Medycyna Pracy</i> , 2020, 71, 531-537.	0.8	2
81	Post-Discharge <i>Clostridioides difficile</i> Infection after Arthroplasties in Poland, Infection Prevention and Control as the Key Element of Prevention of <i>C. difficile</i> Infections. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3155.	2.6	2
82	Antimicrobial Resistance of Enterobacteriaceae in Bloodstream Infections in Hospitalized Patients in Southern Poland. <i>Journal of Clinical Medicine</i> , 2022, 11, 3927.	2.4	2
83	Antimicrobial Resistance in Enterobacteriales Bacilli Isolated from Bloodstream Infection in Surgical Patients of Polish Hospitals. <i>International Journal of Microbiology</i> , 2021, 2021, 1-7.	2.3	1
84	Infection-associated hospitalizations of women in labour. <i>European Journal of Public Health</i> , 2020, 30, 739-743.	0.3	1
85	Analysis of the incidence of surgical site infections after open reposition of long bone fractures and closed fracture settings in a 7-year follow-up in an orthopedic and trauma ward in southern Poland. <i>Przegląd Epidemiologiczny</i> , 2020, 74, 336-345.	0.2	1
86	Infections following surgical patent ductus arteriosus ligation in very-low-birthweight neonates. <i>Journal of Hospital Infection</i> , 2018, 99, 62-67.	2.9	0
87	Assessment of medical staff’s knowledge concerning the “five moments for hand hygiene”, 2019, 27, 155-161.	0.1	0
88	Growing consumption of antibiotics and epidemiology of <i>Clostridioides difficile</i> infections in Poland: A need to develop new solutions. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2020, 67, 79-86.	0.8	0
89	Antimicrobial Resistance and Biofilm Formation by <i>Staphylococcus aureus</i> Isolated From Ocular Infections. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s121-s122.	1.8	0
90	Prevalence and Carbapenem Resistance of <i>Acinetobacter baumannii</i> and Other Than <i>A. baumannii</i> Isolates From Intensive Care Units (ICUs) and non-ICUs. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, s356-s357.	1.8	0

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91	Healthcare-Associated Infections: Enterobacteriaceae Bloodstream Infections in the ICU Settings. Infection Control and Hospital Epidemiology, 2020, 41, s246-s247.	1.8	0
92	Hospital-acquired Enterobacteriaceae bloodstream infections in children. Medycyna Wieku Rozwojowego, 2019, 23, 131-136.	0.2	0
93	What factors influence the long-term survival of nursing home residents with severe disabilities?. Folia Medica Cracoviensia, 2021, 61, 67-79.	0.3	0