

# Irena Zdovc

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

896  
citations

933447

10  
h-index

610901

24  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1414  
citing authors

#	ARTICLE	IF	CITATIONS
1	Staphylococcus aureus CC398: Host Adaptation and Emergence of Methicillin Resistance in Livestock. MBio, 2012, 3, .	4.1	638
2	Antimicrobial Resistance and Virulence Genes in <i>Enterococcus faecium</i> and <i>Enterococcus faecalis</i> from Humans and Retail Red Meat. BioMed Research International, 2019, 2019, 1-12.	1.9	44
3	Do newborn puppies have their own microbiota at birth? Influence of type of birth on newborn puppy microbiota. Theriogenology, 2020, 152, 18-28.	2.1	29
4	Staphylococcus pseudintermedius septicemia in puppies after elective cesarean section: confirmed transmission via dam's milk. BMC Veterinary Research, 2019, 15, 41.	1.9	16
5	Benzodioxane-Benzamides as Antibacterial Agents: Computational and SAR Studies to Evaluate the Influence of the 7-Substitution in FtsZ Interaction. ChemMedChem, 2020, 15, 195-209.	3.2	16
6	Benzamide Derivatives Targeting the Cell Division Protein FtsZ: Modifications of the Linker and the Benzodioxane Scaffold and Their Effects on Antimicrobial Activity. Antibiotics, 2020, 9, 160.	3.7	16
7	Retrospective investigation of listeriosis outbreaks in small ruminants using different analytical approaches for whole genome sequencing-based typing of Listeria monocytogenes. Infection, Genetics and Evolution, 2020, 77, 104047.	2.3	15
8	Genomic insights into the emergence and spread of methicillin-resistant Staphylococcus pseudintermedius in veterinary clinics. Veterinary Microbiology, 2021, 258, 109119.	1.9	12
9	Computational Design and Development of Benzodioxane-Benzamides as Potent Inhibitors of FtsZ by Exploring the Hydrophobic Subpocket. Antibiotics, 2021, 10, 442.	3.7	10
10	Prevalence and resistance patterns of canine uropathogens in regard to concurrent diseases. Berliner Und Munchener Tierarztliche Wochenschrift, 2016, 129, 340-50.	0.7	10
11	A Fine-Tuned Lipophilicity/Hydrophilicity Ratio Governs Antibacterial Potency and Selectivity of Bifurcated Halogen Bond-Forming NBTIs. Antibiotics, 2021, 10, 862.	3.7	9
12	Structurally Optimized Potent Dual-Targeting NBTI Antibacterials with an Enhanced Bifurcated Halogen-Bonding Propensity. ACS Medicinal Chemistry Letters, 2021, 12, 1478-1485.	2.8	9
13	ERIC and WGS Typing of Paenibacillus larvae in Slovenia: Investigation of ERIC I Outbreaks. Insects, 2021, 12, 362.	2.2	8
14	Novel TaqMan PCR Assay for the Quantification of Paenibacillus larvae Spores in Bee-Related Samples. Insects, 2021, 12, 1034.	2.2	8
15	Antimicrobial Resistance and Molecular Characterization of Extended-Spectrum $\beta$ -Lactamases and Other Escherichia coli Isolated from Food of Animal Origin and Human Intestinal Isolates. Journal of Food Protection, 2017, 80, 113-120.	1.7	7
16	Cyclohexyl amide-based novel bacterial topoisomerase inhibitors with prospective GyrA-binding fragments. Future Medicinal Chemistry, 2019, 11, 935-945.	2.3	7
17	Impact of Type of Parturition on Colostrum Microbiota Composition and Puppy Survival. Animals, 2021, 11, 1897.	2.3	7
18	Infections Caused By Community-Associated Methicillin-Resistant <i>Staphylococcus Aureus</i> European Clone (ST80) In Slovenia Between 2006 And 2013. Zdravstveno Varstvo, 2016, 55, 131-135.	0.9	6

#	ARTICLE	IF	CITATIONS
19	Livestock-associated methicillin-resistant <i>Staphylococcus aureus</i> : Establishing links between animals and humans on livestock holdings. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 789-801.	3.0	6
20	Microbiological Aspects of Naturally Occurring Primary Endodontic Infections in Dogs. <i>Journal of Veterinary Dentistry</i> , 2019, 36, 124-128.	0.3	4
21	How Accurate Are Veterinary Clinicians Employing Flexicult Vet for Identification and Antimicrobial Susceptibility Testing of Urinary Bacteria?. <i>Antibiotics</i> , 2021, 10, 1160.	3.7	2
22	Using whole-genome sequencing to assess the diversity of <i>Paenibacillus</i> larvae within an outbreak and a beekeeping operation. <i>Microbial Genomics</i> , 2021, 7, .	2.0	2
23	Clinical and histologic tissue responses of skin incisions closed with glycomer 631 and lactomer 9 using a subcuticular technique in pigs. <i>BMC Veterinary Research</i> , 2020, 16, 87.	1.9	1
24	Report on overcoming the poor quality of Apai pulsotypes with a short review on PFGE for listeria monocytogenes. <i>Polish Journal of Microbiology</i> , 2013, 62, 307-9.	1.7	1
25	Feline Otitis Externa Caused by Methicillin-Resistant <i>Staphylococcus aureus</i> with Mixed Hemolytic Phenotype and Overview of Possible Genetic Backgrounds. <i>Antibiotics</i> , 2021, 10, 599.	3.7	0