

Igor Loncaric

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,407
citations

394421

19
h-index

377865

34
g-index

59
all docs

59
docs citations

59
times ranked

1688
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergence of methicillin resistance predates the clinical use of antibiotics. <i>Nature</i> , 2022, 602, 135-141.	27.8	138
2	Characterization of Antibiotic and Biocide Resistance Genes and Virulence Factors of <i>Staphylococcus</i> Species Associated with Bovine Mastitis in Rwanda. <i>Antibiotics</i> , 2020, 9, 1.	3.7	120
3	Diversity of <i>Staphylococcus aureus</i> Isolates in European Wildlife. <i>PLoS ONE</i> , 2016, 11, e0168433.	2.5	94
4	Characterization of methicillin-resistant <i>Staphylococcus</i> spp. carrying the <i>mecC</i> gene, isolated from wildlife. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 2222-5.	3.0	78
5	Identification and characterization of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) from Austrian companion animals and horses. <i>Veterinary Microbiology</i> , 2014, 168, 381-387.	1.9	68
6	Comparison of ESBL and AmpC Producing Enterobacteriaceae and Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Isolated from Migratory and Resident Population of Rooks (<i>Corvus</i>) Tj ETQq0 0 0 rgBT /Overlook 10 Tf 5	3.5	62
7	European multicenter study on antimicrobial resistance in bacteria isolated from companion animal urinary tract infections. <i>BMC Veterinary Research</i> , 2016, 12, 213.	1.9	61
8	Typing of <i>Pantoea agglomerans</i> isolated from colonies of honey bees (<i>Apis mellifera</i>) and culturability of selected strains from honey. <i>Apidologie</i> , 2009, 40, 40-54.	2.0	47
9	Identification of LukPO, a novel, equid-adapted leukocidin of <i>Staphylococcus aureus</i> . <i>Scientific Reports</i> , 2017, 7, 40660.	3.3	47
10	Antimicrobial Resistance among <i>Staphylococci</i> of Animal Origin. <i>Microbiology Spectrum</i> , 2018, 6, .	3.0	41
11	Characterization of <i>mecC</i> gene-carrying coagulase-negative <i>Staphylococcus</i> spp. isolated from various animals. <i>Veterinary Microbiology</i> , 2019, 230, 138-144.	1.9	38
12	Prevalence of Methicillin-Resistant <i>Staphylococcus</i> sp. (MRS) in Different Companion Animals and Determination of Risk Factors for Colonization with MRS. <i>Antibiotics</i> , 2019, 8, 36.	3.7	36
13	Suspected Goat-to-Human Transmission of Methicillin-Resistant <i>Staphylococcus aureus</i> Sequence Type 398. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1625-1626.	3.9	32
14	Urban brown rats (<i>Rattus norvegicus</i>) as possible source of multidrug-resistant Enterobacteriaceae and methicillin-resistant <i>Staphylococcus</i> spp., Vienna, Austria, 2016 and 2017. <i>Eurosurveillance</i> , 2019, 24, .	7.0	29
15	Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry Is a Superior Diagnostic Tool for the Identification and Differentiation of <i>Mycoplasmas</i> Isolated from Animals. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	28
16	Increased genetic diversity of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) isolated from companion animals. <i>Veterinary Microbiology</i> , 2019, 235, 118-126.	1.9	27
17	Variability of SCCmec elements in livestock-associated CC398 MRSA. <i>Veterinary Microbiology</i> , 2018, 217, 36-46.	1.9	25
18	<i>mecC</i> - and <i>mecA</i> -positive methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) isolated from livestock sharing habitat with wildlife previously tested positive for <i>mecC</i> -positive MRSA. <i>Veterinary Dermatology</i> , 2014, 25, 147-148.	1.2	23

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19	Phenotypic and genotypic diversity among strains of <i>Aureobasidium pullulans</i> in comparison with related species. <i>Antonie Van Leeuwenhoek</i> , 2009, 95, 165-178.	1.7	21
20	Diversity of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) isolated from Austrian ruminants and New World camelids. <i>Veterinary Microbiology</i> , 2018, 215, 77-82.	1.9	20
21	Prevalence of Virulence Genes and Antimicrobial Resistances in <i>E. coli</i> Associated with Neonatal Diarrhea, Postweaning Diarrhea, and Edema Disease in Pigs from Austria. <i>Antibiotics</i> , 2020, 9, 208.	3.7	20
22	Characterization of ESBL- and AmpC-Producing and Fluoroquinolone-Resistant Enterobacteriaceae Isolated from Mouflons (<i>Ovis orientalis musimon</i>) in Austria and Germany. <i>PLoS ONE</i> , 2016, 11, e0155786.	2.5	19
23	Health screening of free-ranging European brown hares (<i>Lepus europaeus</i>) on the German North-Sea island Pellworm. <i>Acta Veterinaria Scandinavica</i> , 2015, 57, 43.	1.6	18
24	Genetic Profiling and Comparison of Human and Animal Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Isolates from Serbia. <i>Antibiotics</i> , 2019, 8, 26.	3.7	18
25	<i>Mycoplasma nasistruthionis</i> sp. nov. and <i>Mycoplasma struthionis</i> sp. nov. isolated from ostriches with respiratory disease. <i>Systematic and Applied Microbiology</i> , 2020, 43, 126047.	2.8	15
26	Broad-Spectrum Cephalosporin-Resistant <i>Klebsiella</i> spp. Isolated from Diseased Horses in Austria. <i>Animals</i> , 2020, 10, 332.	2.3	15
27	Broad-Spectrum Cephalosporin-Resistant and/or Fluoroquinolone-Resistant Enterobacterales Associated with Canine and Feline Urogenital Infections. <i>Antibiotics</i> , 2020, 9, 387.	3.7	15
28	Diversity of methicillin-resistant coagulase-negative <i>Staphylococcus</i> spp. and methicillin-resistant <i>Mammaliococcus</i> spp. isolated from ruminants and New World camelids. <i>Veterinary Microbiology</i> , 2021, 254, 109005.	1.9	15
29	Sequence type 398 methicillin-resistant <i>Staphylococcus aureus</i> infection in a pet rabbit. <i>Veterinary Dermatology</i> , 2013, 24, 370.	1.2	14
30	Gut microbiota of the European Brown Hare (<i>Lepus europaeus</i>). <i>Scientific Reports</i> , 2019, 9, 2738.	3.3	14
31	Tracing Mastitis Pathogens—Epidemiological Investigations of a <i>Pseudomonas aeruginosa</i> Mastitis Outbreak in an Austrian Dairy Herd. <i>Animals</i> , 2021, 11, 279.	2.3	14
32	The Pheno- and Genotypic Characterization of Porcine <i>Escherichia coli</i> Isolates. <i>Microorganisms</i> , 2021, 9, 1676.	3.6	14
33	Dermatomycosis in three central bearded dragons (<i>Pogona vitticeps</i>) associated with <i>Nannizziopsis chlamydospora</i> . <i>Journal of Veterinary Diagnostic Investigation</i> , 2016, 28, 319-322.	1.1	13
34	OXA-72-Mediated Carbapenem Resistance in Sequence Type 1 Multidrug (Colistin)-Resistant <i>Acinetobacter baumannii</i> Associated with Urinary Tract Infection in a Dog from Serbia. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	13
35	<i>Mycoplasma tauri</i> sp. nov. isolated from the bovine genital tract. <i>Systematic and Applied Microbiology</i> , 2022, 45, 126292.	2.8	12
36	Carriage of methicillin-resistant staphylococci between humans and animals on a small farm. <i>Veterinary Dermatology</i> , 2016, 27, 191.	1.2	11

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37	Clinical effect of four different ointment bases on healthy cat eyes. <i>Veterinary Ophthalmology</i> , 2016, 19, 4-12.	1.0	10
38	Listeriosis in fattening pigs caused by poor quality silage - a case report. <i>BMC Veterinary Research</i> , 2018, 14, 362.	1.9	10
39	The cultivable autochthonous microbiota of the critically endangered Northern bald ibis (<i>Geronticus Tj</i> ETQq1 1 0.784314 rgBT /Over	2.5	10
40	Proposal of <i>Lysobacter pythonis</i> sp. nov. isolated from royal pythons (<i>Python regius</i>). <i>Systematic and Applied Microbiology</i> , 2019, 42, 326-333.	2.8	10
41	<i>Mycoplasma hyorhinis</i> as a possible cause of fibrinopurulent meningitis in pigs? - a case series. <i>Porcine Health Management</i> , 2020, 6, 38.	2.6	10
42	Presence of β -Lactamase-producing Enterobacterales and Salmonella Isolates in Marine Mammals. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5905.	4.1	10
43	Exploring the evolution and epidemiology of European CC1-MRSA-IV: tracking a multidrug-resistant community-associated methicillin-resistant <i>Staphylococcus aureus</i> clone. <i>Microbial Genomics</i> , 2021, 7, .	2.0	10
44	The Stable Fly (<i>Stomoxys calcitrans</i>) as a Possible Vector Transmitting Pathogens in Austrian Pig Farms. <i>Microorganisms</i> , 2020, 8, 1476.	3.6	9
45	Detection of Various <i>Streptococcus</i> spp. and Their Antimicrobial Resistance Patterns in Clinical Specimens from Austrian Swine Stocks. <i>Antibiotics</i> , 2020, 9, 893.	3.7	9
46	The First Report of mcr-1-Carrying <i>Escherichia coli</i> Originating from Animals in Serbia. <i>Antibiotics</i> , 2021, 10, 1063.	3.7	7
47	<i>Staphylococcus aureus</i> isolates from Eurasian Beavers (<i>Castor fiber</i>) carry a novel phage-borne bicomponent leukocidin related to the Pantan-Valentine leukocidin. <i>Scientific Reports</i> , 2021, 11, 24394.	3.3	7
48	Exudative Epidermitis in Combination with Staphylococcal Pyoderma in Suckling Piglets. <i>Antibiotics</i> , 2021, 10, 840.	3.7	5
49	Swine Conjunctivitis Associated with a Novel <i>Mycoplasma</i> Species Closely Related to <i>Mycoplasma hyorhinis</i> . <i>Pathogens</i> , 2021, 10, 13.	2.8	5
50	Initial adhesion of methicillin-sensitive and methicillin-resistant <i>Staphylococcus aureus</i> strains to untreated and electropolished surgical steel drill bits. <i>Research in Veterinary Science</i> , 2017, 114, 474-481.	1.9	4
51	Dogs as carriers of virulent and resistant genotypes of <i>Clostridioides difficile</i> . <i>Zoonoses and Public Health</i> , 2022, , .	2.2	4
52	Characterization of <i>Streptococcus pneumoniae</i> isolates from Austrian companion animals and horses. <i>Acta Veterinaria Scandinavica</i> , 2017, 59, 79.	1.6	3
53	Faecal Flora of Captive European Brown Hares (<i>Lepus Europaeus</i>). <i>Agriculture and Agricultural Science Procedia</i> , 2016, 10, 358-363.	0.6	2
54	Antimicrobial Resistance among Staphylococci of Animal Origin. , 0, , 127-157.		2

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55	Is there a connection between the microbiome and AA amyloidosis? First hints from the European brown hare (<i>Lepus europaeus</i>). <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2019, 26, 119-120.	3.0	2
56	A core genome multilocus sequence typing scheme for <i>Mycoplasma hyorhinis</i> . <i>Veterinary Microbiology</i> , 2021, 262, 109249.	1.9	2
57	The First Bacterial Endocarditis Due to <i>Achromobacter xylosoxidans</i> in a Dog. <i>Pathogens</i> , 2021, 10, 1580.	2.8	1
58	Outbreak of <i>Cronobacter turicensis</i> in European brown hares (<i>Lepus europaeus</i>). <i>Letters in Applied Microbiology</i> , 2022, , .	2.2	0