

# Ivana Gobin

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

459  
citations

949033

11  
h-index

843174

20  
g-index

40  
all docs

40  
docs citations

40  
times ranked

658  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Juniperus communis</i> essential oil limit the biofilm formation of <i>Mycobacterium avium</i> and <i>Mycobacterium intracellulare</i> on polystyrene in a temperature-dependent manner. International Journal of Environmental Health Research, 2022, 32, 141-154.	1.3	5
2	Effects of Long-Term Lead Exposure on Antioxidant Enzyme Defense System in Organs of Brown Hare ( <i>Lepus europaeus</i> Pallas) as a Bioindicator of Environmental Pollution in Croatia. Biological Trace Element Research, 2022, 200, 5091-5103.	1.9	2
3	Combined Inhibitory Effect of Fir ( <i>Abies alba</i> Mill.) Honeydew Honey and Probiotic Bacteria <i>Lactiplantibacillus plantarum</i> on the Growth of <i>Salmonella enterica</i> Serotype Typhimurium. Antibiotics, 2022, 11, 145.	1.5	3
4	The effect of nickel ions on the susceptibility of bacteria to ciprofloxacin and ampicillin. Folia Microbiologica, 2022, 67, 649-657.	1.1	1
5	Adhesion of Oral Bacteria to Commercial d-PTFE Membranes: Polymer Microstructure Makes a Difference. International Journal of Molecular Sciences, 2022, 23, 2983.	1.8	10
6	Disinfecting Action of Gaseous Ozone on OXA-48-Producing <i>Klebsiella pneumoniae</i> Biofilm In Vitro. International Journal of Environmental Research and Public Health, 2022, 19, 6177.	1.2	11
7	Sea water whirlpool spa as a source of <i>Legionella</i> infection. Journal of Water and Health, 2021, 19, 242-253.	1.1	10
8	Biofilm Degradation of Nontuberculous Mycobacteria Formed on Stainless Steel Following Treatment with Immortelle ( <i>Helichrysum italicum</i> ) and Common Juniper ( <i>Juniperus communis</i> ) Essential Oils. Processes, 2021, 9, 362.	1.3	4
9	Antibacterial activity of herbal extracts towards uropathogenic <i>Enterococcus</i> isolates as a natural approach in control of urinary tract infections. Journal of Herbal Medicine, 2021, 28, 100445.	1.0	3
10	Bacterial Exposure to Nickel: Influence on Adhesion and Biofilm Formation on Orthodontic Archwires and Sensitivity to Antimicrobial Agents. Materials, 2021, 14, 4603.	1.3	4
11	Photodynamic Inactivation of <i>Legionella pneumophila</i> Biofilm Formation by Cationic Tetra- and Tripyridylporphyrins in Waters of Different Hardness. International Journal of Molecular Sciences, 2021, 22, 9095.	1.8	3
12	How can probiotic improve irritable bowel syndrome symptoms?. World Journal of Gastrointestinal Surgery, 2021, 13, 923-940.	0.8	10
13	Cationic Porphyrins as Effective Agents in Photodynamic Inactivation of Opportunistic Plumbing Pathogen <i>Legionella pneumophila</i> . International Journal of Molecular Sciences, 2020, 21, 5367.	1.8	11
14	Assessment of the Biological Activity and Phenolic Composition of Ethanol Extracts of Pomegranate ( <i>Punica granatum</i> L.) Peels. Molecules, 2020, 25, 5916.	1.7	27
15	Adhesion of <i>Campylobacter jejuni</i> Is Increased in Association with Foodborne Bacteria. Microorganisms, 2020, 8, 201.	1.6	10
16	Antitumor activity of luteolin in human colon cancer SW620 cells is mediated by the ERK/FOXO3a signaling pathway. Toxicology in Vitro, 2020, 66, 104852.	1.1	42
17	Juniper and immortelle essential oils synergistically inhibit adhesion of nontuberculous mycobacteria to <i>Acanthamoeba castellanii</i> . Arhiv Za Higijenu Rada I Toksikologiju, 2020, 71, 223-230.	0.4	0
18	Antimicrobial activity of the volatile phase of essential oils and their constituents on <i>Legionella pneumophila</i>. Sanitarno inÅ¾enirstvo, 2020, 14, 54-61.	0.0	2

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19	Strukturalna analiza molekule vode i njena fizikalna svojstva. Zbornik Radova, 2020, 23, 99-117.	0.0	0
20	Innovative approach in Legionella water treatment with photodynamic cationic amphiphilic porphyrin. Water Science and Technology: Water Supply, 2019, 19, 1473-1479.	1.0	5
21	Synergistic potential of Juniperus communis and Helichrysum italicum essential oils against nontuberculous mycobacteria. Journal of Medical Microbiology, 2019, 68, 703-710.	0.7	8
22	<i>In vitro</i> Antiproliferative and Antimicrobial Activity of the Essential Oil from the Flowers and Leaves of <i>Helichrysum italicum</i> (Roth) G. Don Growing in Central Dalmatia (Croatia). Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 77-91.	0.7	24
23	Carvacrol induces cytotoxicity in human cervical cancer cells but causes cisplatin resistance: Involvement of MEK-ERK activation. Phytotherapy Research, 2018, 32, 1090-1097.	2.8	40
24	Reduced contamination and infection via inhibition of adhesion of foodborne bacteria to abiotic polystyrene and biotic amoeba surfaces. International Journal of Food Science and Technology, 2018, 53, 1013-1020.	1.3	4
25	Antimycobacterial potential of the juniper berry essential oil in tap water. Arhiv Za Higijenu Rada I Toksikologiju, 2018, 69, 46-54.	0.4	17
26	Medicinal herbs and herbal preparations for the treatment of urinary infections. Medicina Fluminensis, 2018, 54, 262-267.	0.1	1
27	Influence of essential oil <i>Helichrysum italicum</i> (Roth) G. Don on the formation of non-tuberculous mycobacterial biofilm. Medicina Fluminensis, 2018, 54, 282-289.	0.1	3
28	Phenotypic characterization and antimicrobial profile of uropathogenic enterococci. Medicina Fluminensis, 2018, 54, 304-311.	0.1	1
29	Evaluation of the Antioxidant Capacity, Antimicrobial and Antiproliferative Potential of Fir ( <i>Abies alba</i> ) Tj ETQq1 1 0.784314 rgBT /Ove 2018, 56, 533-545.	0.9	16
30	Antibacterial potential of Croatian honey against antibiotic resistant pathogenic bacteria. Medicinski Glasnik, 2018, 15, 139-144.	0.3	10
31	Arbutin and its metabolite hydroquinone as the main factors in the antimicrobial effect of strawberry tree ( <i>Arbutus unedo</i> L.) leaves. Journal of Herbal Medicine, 2017, 8, 17-23.	1.0	62
32	Three New <i>Lactobacillus plantarum</i> Strains in the Probiotic Toolbox against Gut Pathogen <i>Salmonella enterica</i> Serotype Typhimurium. Food Technology and Biotechnology, 2017, 55, 48-54.	0.9	21
33	Microbiological Quality and Variability of Natural Microbiota in Croatian Cheese Maturing in Lambskin Sacks. Food Technology and Biotechnology, 2016, 54, 129-134.	0.9	8
34	<i>F. novicida</i> -Infected <i>A. castellanii</i> Does Not Enhance Bacterial Virulence in Mice. Frontiers in Cellular and Infection Microbiology, 2016, 6, 56.	1.8	5
35	Environmental factors affecting the survival of soil dwelling <i>Legionella longbeachae</i> in water. Annals of Agricultural and Environmental Medicine, 2016, 23, 452-455.	0.5	0
36	Experimental <i>Legionella longbeachae</i> infection in intratracheally inoculated mice. Journal of Medical Microbiology, 2009, 58, 723-730.	0.7	22

#	ARTICLE	IF	CITATIONS
37	Infections caused by nonpneumophila species of Legionella. Reviews in Medical Microbiology, 2009, 20, 1-11.	0.4	18
38	Genetic Susceptibility and Caspase Activation in Mouse and Human Macrophages Are Distinct for Legionella longbeachae and L. pneumophila. Infection and Immunity, 2007, 75, 1933-1945.	1.0	30
39	Systemic and Local CC Chemokines Production in a Murine Model of Listeria monocytogenes Infection. Mediators of Inflammation, 2006, 2006, 1-8.	1.4	6