Weronika Gonciarz

List of Publications by Year
in descending order

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27	518	758635 12	676716 22
papers	citations	h-index	g-index

27	27	27	561
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Antioxidant, Cytotoxic and Antimicrobial Potential of Phenolic Acids-Enriched Extract of Elicited Hairy Roots of Salvia bulleyana. Molecules, 2022, 27, 992.	1.7	10
2	Salvia cadmica extracts rich in polyphenols neutralize a deleterious effects of oxidative stress driven by Helicobacter pylori lipopolysaccharide in cell cultures of gastric epithelial cells or fibroblasts. Industrial Crops and Products, 2022, 178, 114633.	2.5	4
3	Antibodies towards TVLLPVIFF Amino Acid Sequence of TNF Receptor Induced by Helicobacter pylori in Patients with Coronary Heart Disease. Journal of Clinical Medicine, 2022, 11, 2545.	1.0	4
4	Accumulation of Deleterious Effects in Gastric Epithelial Cells and Vascular Endothelial Cells In Vitro in the Milieu of Helicobacter pylori Components, 7-Ketocholesterol and Acetylsalicylic Acid. International Journal of Molecular Sciences, 2022, 23, 6355.	1.8	6
5	Identification and quantification of phenolic compounds in Salvia cadmica Boiss. and their biological potential. Industrial Crops and Products, 2021, 160, 113113.	2.5	16
6	White-rot fungi-mediated biodegradation of cytostatic drugs - bleomycin and vincristine. Journal of Hazardous Materials, 2021, 407, 124632.	6.5	16
7	Influence of Agronomic Practice on Total Phenols, Carotenoids, Chlorophylls Content, and Biological Activities in Dry Herbs Water Macerates. Molecules, 2021, 26, 1047.	1.7	3
8	Helicobacter pylori Infection Acts Synergistically with a High-Fat Diet in the Development of a Proinflammatory and Potentially Proatherogenic Endothelial Cell Environment in an Experimental Model. International Journal of Molecular Sciences, 2021, 22, 3394.	1.8	18
9	Interference of LPS H. pylori with IL-33-Driven Regeneration of Caviae porcellus Primary Gastric Epithelial Cells and Fibroblasts. Cells, 2021, 10, 1385.	1.8	13
10	Nanocarriers based on block copolymers of l-proline and lactide: The effect of core crosslinking versus its pH-sensitivity on their cellular uptake. European Polymer Journal, 2021, 156, 110572.	2.6	16
11	Use of Fourier-Transform Infrared Spectroscopy (FT-IR) for Monitoring Experimental Helicobacter pylori Infection and Related Inflammatory Response in Guinea Pig Model. International Journal of Molecular Sciences, 2021, 22, 281.	1.8	7
12	Chemical Characterization and Biological Evaluation of New Cobalt(II) Complexes with Bioactive Ligands, 2-Picolinehydroxamic Acid and Reduced Schiff Base N-(2-Hydroxybenzyl)alanine, in Terms of DNA Binding and Antimicrobial Activity. Pharmaceuticals, 2021, 14, 1254.	1.7	5
13	Equilibria in Aqueous Cobalt(II)â€"Reduced Schiff Base N-(2-hydroxybenzyl)alanine System: Chemical Characterization, Kinetic Analysis, Antimicrobial and Cytotoxic Properties. Molecules, 2020, 25, 3462.	1.7	8
14	Attenuated Total Reflectance Fourier Transform Infrared Spectroscopy (FTIR) and Artificial Neural Networks Applied to Investigate Quantitative Changes of Selected Soluble Biomarkers, Correlated with H. pylori Infection in Children and Presumable Consequent Delayed Growth. Journal of Clinical Medicine, 2020, 9, 3852.	1.0	16
15	Transformed Shoots of Dracocephalum forrestii W.W. Smith from Different Bioreactor Systems as a Rich Source of Natural Phenolic Compounds. Molecules, 2020, 25, 4533.	1.7	14
16	Phenylethanoid and iridoid glycosides production in Rehmannia elata N.E.Brown ex Prein. in vitro shoot cultures and their biological activity. Industrial Crops and Products, 2020, 158, 113050.	2.5	9
17	Proregenerative Activity of IL-33 in Gastric Tissue Cells Undergoing Helicobacter Pylori-Induced Apoptosis. International Journal of Molecular Sciences, 2020, 21, 1801.	1.8	15
18	The effect of Helicobacter pylori infection and different H. pylori components on the proliferation and apoptosis of gastric epithelial cells and fibroblasts. PLoS ONE, 2019, 14, e0220636.	1.1	49

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19	New Î³-Halo-Î´-lactones and Î´-Hydroxy-Î³-lactones with Strong Cytotoxic Activity. Molecules, 2019, 24, 1875.	1.7	7
20	Upregulation of MUC5AC production and deposition of LEWIS determinants by HELICOBACTER PYLORI facilitate gastric tissue colonization and the maintenance of infection. Journal of Biomedical Science, 2019, 26, 23.	2.6	24
21	Autoantibodies to a specific peptide epitope of human Hsp60 (<scp>ATVLA</scp>) with homology to Helicobacter pylori HspB in H.Âpyloriâ€infected patients. Apmis, 2019, 127, 139-149.	0.9	15
22	Synthesis, Characterization, Cytotoxicity, and Antibacterial Properties of transâ€Î³â€Haloâ€Î´â€lactones. ChemistryOpen, 2018, 7, 543-550.	0.9	9
23	Complexes in aqueous cobalt(II)â€“2-picolinehydroxamic acid system: Formation equilibria, DNA-binding ability, antimicrobial and cytotoxic properties. Journal of Inorganic Biochemistry, 2018, 187, 62-72.	1.5	9
24	Host pathogen interactions in Helicobacter pylori related gastric cancer. World Journal of Gastroenterology, 2017, 23, 1521.	1.4	122
25	Molecular mimicry inHelicobacter pyloriinfections. World Journal of Gastroenterology, 2017, 23, 3964.	1.4	65
26	Immunoregulation of antigen presenting and secretory functions of monocytic cells by Helicobacter pylori antigens in relation to impairment of lymphocyte expansion. Acta Biochimica Polonica, 2015, 62, 641-650.	0.3	20
27	The microbiological, histological, immunological and molecular determinants of Helicobacter pylori infection in guinea pigs as a convenient animal model to study pathogenicity of these bacteria and the infection dependent immune response of the host. Acta Biochimica Polonica, 2015, 62, 697-706.	0.3	18