

# Marina Gazdic

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

2,064  
citations

361045

20  
h-index

500791

28  
g-index

33  
all docs

33  
docs citations

33  
times ranked

3129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethical and Safety Issues of Stem Cell-Based Therapy. <i>International Journal of Medical Sciences</i> , 2018, 15, 36-45.	1.1	507
2	Molecular mechanisms of cisplatin-induced nephrotoxicity: a balance on the knife edge between renoprotection and tumor toxicity. <i>Journal of Biomedical Science</i> , 2019, 26, 25.	2.6	249
3	Mesenchymal Stem Cells: A Friend or Foe in Immune-Mediated Diseases. <i>Stem Cell Reviews and Reports</i> , 2015, 11, 280-287.	5.6	174
4	Mesenchymal Stem Cell-Based Therapy of Inflammatory Lung Diseases: Current Understanding and Future Perspectives. <i>Stem Cells International</i> , 2019, 2019, 1-14.	1.2	145
5	Mesenchymal stem cell-derived factors: Immuno-modulatory effects and therapeutic potential. <i>BioFactors</i> , 2017, 43, 633-644.	2.6	125
6	Galectin-3 Plays an Important Pro-inflammatory Role in the Induction Phase of Acute Colitis by Promoting Activation of NLRP3 Inflammasome and Production of IL-1 $\beta$ in Macrophages. <i>Journal of Crohn's and Colitis</i> , 2016, 10, 593-606.	0.6	87
7	Stem Cells Therapy for Spinal Cord Injury. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1039.	1.8	84
8	Molecular Mechanisms Responsible for Anti-inflammatory and Immunosuppressive Effects of Mesenchymal Stem Cell-Derived Factors. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1084, 187-206.	0.8	75
9	Mesenchymal stem cells attenuate acute liver injury by altering ratio between interleukin 17 producing and regulatory natural killer T cells. <i>Liver Transplantation</i> , 2017, 23, 1040-1050.	1.3	66
10	Mesenchymal stem cells attenuate liver fibrosis by suppressing Th17 cells - an experimental study. <i>Transplant International</i> , 2018, 31, 102-115.	0.8	66
11	Mesenchymal Stem Cell-Dependent Modulation of Liver Diseases. <i>International Journal of Biological Sciences</i> , 2017, 13, 1109-1117.	2.6	62
12	Mesenchymal stem cells protect from acute liver injury by attenuating hepatotoxicity of liver natural killer T cells in an inducible nitric oxide synthase and indoleamine 2,3-dioxygenase dependent manner. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e1173-e1185.	1.3	53
13	Molecular and Cellular Mechanisms Involved in Mesenchymal Stem Cell-Based Therapy of Inflammatory Bowel Diseases. <i>Stem Cell Reviews and Reports</i> , 2018, 14, 153-165.	5.6	51
14	Crosstalk between mesenchymal stem cells and T regulatory cells is crucially important for the attenuation of acute liver injury. <i>Liver Transplantation</i> , 2018, 24, 687-702.	1.3	45
15	Galectin 3 protects from cisplatin-induced acute kidney injury by promoting TLR-2-dependent activation of IDO1/Kynurenine pathway in renal DCs. <i>Theranostics</i> , 2019, 9, 5976-6001.	4.6	36
16	Intraperitoneal administration of mesenchymal stem cells ameliorates acute dextran sulfate sodium-induced colitis by suppressing dendritic cells. <i>Biomedicine and Pharmacotherapy</i> , 2018, 100, 426-432.	2.5	35
17	Pharmacological Inhibition of Gal-3 in Mesenchymal Stem Cells Enhances Their Capacity to Promote Alternative Activation of Macrophages in Dextran Sulphate Sodium-Induced Colitis. <i>Stem Cells International</i> , 2016, 2016, 1-12.	1.2	32
18	Mesenchymal Stem Cells Promote Metastasis of Lung Cancer Cells by Downregulating Systemic Antitumor Immune Response. <i>Stem Cells International</i> , 2017, 2017, 1-11.	1.2	32

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19	Stem Cells and Labeling for Spinal Cord Injury. <i>International Journal of Molecular Sciences</i> , 2017, 18, 6.	1.8	31
20	Indoleamine 2,3-dioxygenase-dependent expansion of T-regulatory cells maintains mucosal healing in ulcerative colitis. <i>Therapeutic Advances in Gastroenterology</i> , 2018, 11, 175628481879355.	1.4	25
21	Platform to study intracellular polystyrene nanoplastic pollution and clinical outcomes. <i>Stem Cells</i> , 2020, 38, 1321-1325.	1.4	23
22	In vitro and in vivo anti-tumor effects of selected platinum(IV) and dinuclear platinum(II) complexes against lung cancer cells. <i>Journal of Biological Inorganic Chemistry</i> , 2017, 22, 807-817.	1.1	19
23	Mesenchymal Stem Cells Attenuate Cisplatin-Induced Nephrotoxicity in iNOS-Dependent Manner. <i>Stem Cells International</i> , 2017, 2017, 1-15.	1.2	19
24	pH-Responsive Hydrogel Beads Based on Alginate, $\hat{I}^2$ -Carrageenan and Poloxamer for Enhanced Curcumin, Natural Bioactive Compound, Encapsulation and Controlled Release Efficiency. <i>Molecules</i> , 2022, 27, 4045.	1.7	14
25	Human Embryos, Induced Pluripotent Stem Cells, and Organoids: Models to Assess the Effects of Environmental Plastic Pollution. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 709183.	1.8	6
26	Abuse of psychoactive substances by young people aged 15-24 in Serbia. <i>Zdravstvena Zastita</i> , 2021, 50, 17-30.	0.0	1
27	Optimal Delivery Route of Mesenchymal Stem Cells for Cardiac Repair: The Path to Good Clinical Practice. <i>Advances in Experimental Medicine and Biology</i> , 2022, , 1.	0.8	1
28	Galectin 3 (LGALS3) Gene Polymorphisms Are Associated with Biochemical Parameters and Primary Disease in Patients with End-Stage Renal Disease in Serbian Population. <i>Journal of Clinical Medicine</i> , 2022, 11, 3874.	1.0	1
29	Stem Cells: New Hope For Spinal Cord Injury. <i>Serbian Journal of Experimental and Clinical Research</i> , 2015, 16, 3-8.	0.2	0
30	Nanoplastics as a Potential Environmental Health Factor: From Molecular Interaction to Altered Cellular Function and Human Diseases. <i>Serbian Journal of Experimental and Clinical Research</i> , 2021, .	0.2	0
31	Bacterial Flora Play Important Roles in Acute Dextran Sulphate Sodium-Induced Colitis But Are Not Involved in Gal-3 Dependent Modulation of Colon Inflammation. <i>Serbian Journal of Experimental and Clinical Research</i> , 2017, 18, 213-220.	0.2	0
32	Epidemiological characteristics and trends of birth movements in Serbia. <i>Zdravstvena Zastita</i> , 2020, 49, 17-34.	0.0	0
33	Mesenchymal Stem Cells Attenuate Acute Liver Failure by Promoting Expansion of Regulatory T Cells in an Indoleamine 2,3-Dioxygenase-Dependent Manner. <i>Serbian Journal of Experimental and Clinical Research</i> , 2020, 21, 257-262.	0.2	0