Gordana Supic

List of Publications by Year in descending order

45 papers	977 citations	471509 17 h-index	434195 31 g-index
45 all docs	45 docs citations	45 times ranked	1704 citing authors

#	Article	IF	Citations
1	Immunomodulatory Properties of Mesenchymal Stem Cells Derived from Dental Pulp and Dental Follicle are Susceptible to Activation by Toll-Like Receptor Agonists. Stem Cells and Development, 2011, 20, 695-708.	2.1	157
2	Epigenetics: A New Link Between Nutrition and Cancer. Nutrition and Cancer, 2013, 65, 781-792.	2.0	75
3	Prognostic significance of tumor-related genes hypermethylation detected in cancer-free surgical margins of oral squamous cell carcinomas. Oral Oncology, 2011, 47, 702-708.	1.5	73
4	Gene hypermethylation in tumor tissue of advanced oral squamous cell carcinoma patients. Oral Oncology, 2009, 45, 1051-1057.	1.5	67
5	Vitamin D receptor, CYP27B1 and CYP24A1 genes polymorphisms association with oral cancer risk and survival. Journal of Oral Pathology and Medicine, 2012, 41, 779-787.	2.7	60
6	Interaction between the MTHFR C677T Polymorphism and Alcoholâ€"Impact on Oral Cancer Risk and Multiple DNA Methylation of Tumor-related Genes. Journal of Dental Research, 2011, 90, 65-70.	5.2	48
7	MicroRNA meta-signature of oral cancer: evidence from a meta-analysis. Upsala Journal of Medical Sciences, 2018, 123, 43-49.	0.9	45
8	Next-Generation Sequencing Identifies MicroRNAs that Associate with Pathogenic Autoimmune Neuroinflammation in Rats. Journal of Immunology, 2013, 190, 4066-4075.	0.8	44
9	Association of TLR2, TLR3, TLR4 and CD14 genes polymorphisms with oral cancer risk and survival. Oral Diseases, 2014, 20, 416-424.	3.0	43
10	Association of VEGF-A genetic polymorphisms with cancer risk and survival in advanced-stage oral squamous cell carcinoma patients. Oral Oncology, 2012, 48, 1171-1177.	1.5	40
11	New insights into vitamin D anticancer properties: focus on miRNA modulation. Molecular Genetics and Genomics, 2017, 292, 511-524.	2.1	39
12	Melanoma risk is associated with vitamin D receptor gene polymorphisms. Melanoma Research, 2014, 24, 273-279.	1.2	29
13	Prognostic value of the DNMTs mRNA expression and genetic polymorphisms on the clinical outcome in oral cancer patients. Clinical Oral Investigations, 2017, 21, 173-182.	3.0	28
14	miR-183 and miR-21 expression as biomarkers of progression and survival in tongue carcinoma patients. Clinical Oral Investigations, 2018, 22, 401-409.	3.0	25
15	Hypermethylation of RUNX3 but not WIF1 gene and its association with stage and nodal status of tongue cancers. Oral Diseases, 2011, 17, 794-800.	3.0	24
16	Genetic Polymorphisms of ADH1C and CYP2E1 and Risk of Oral Squamous Cell Carcinoma. Otolaryngology - Head and Neck Surgery, 2011, 145, 586-593.	1.9	20
17	<scp>HMGB</scp>1 genetic polymorphisms in oral squamous cell carcinoma and oral lichen planus patients. Oral Diseases, 2015, 21, 536-543.	3.0	20
18	Increased nitric oxide formation followed by increased arginase activity induces relative lack of arginine at the wound site and alters whole nutritional status in rats almost within the early healing period. Nitric Oxide - Biology and Chemistry, 2009, 20, 253-258.	2.7	17

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19	Association of vdr, cyp27b1, cyp24a1 and mthfr gene polymorphisms with oral lichen planus risk. Clinical Oral Investigations, 2016, 20, 781-789.	3.0	17
20	Genetic Polymorphisms of Catechol-O-Methyltransferase: Association with Temporomandibular Disorders and Postoperative Pain. Journal of Oral and Facial Pain and Headache, 2016, 30, 302-310.	1.4	14
21	Pulp Sensitivity: Influence of Sex, Psychosocial Variables, COMT Gene, and Chronic Facial Pain. Journal of Endodontics, 2018, 44, 717-721.e1.	3.1	13
22	DNMT1 and DNMT3B genetic polymorphisms affect the clinical course and outcome of melanoma patients. Melanoma Research, 2019, 29, 596-602.	1.2	11
23	Prognostic impact of miR-34b/c DNA methylation, gene expression, and promoter polymorphism in HPV-negative oral squamous cell carcinomas. Scientific Reports, 2022, 12, 1296.	3.3	10
24	Histone Deacetylase 7 Gene Overexpression Is Associated with Poor Prognosis of Triple-Negative Breast Cancer Patients. Genetic Testing and Molecular Biomarkers, 2021, 25, 227-235.	0.7	7
25	An insight into osteoarthritis susceptibility: Integration of immunological and genetic background. Bosnian Journal of Basic Medical Sciences, 2021, 21, 155-162.	1.0	7
26	CYP2C19 slow metabolizer phenotype is associated with lower antidepressant efficacy and tolerability. Psychiatry Research, 2022, 312, 114535.	3.3	7
27	Stem Cell Homing in Intrathecal Applications and Inspirations for Improvement Paths. International Journal of Molecular Sciences, 2022, 23, 4290.	4.1	7
28	Hedgehog signaling pathway and vitamin D receptor gene variants as potential risk factors in odontogenic cystic lesions. Clinical Oral Investigations, 2019, 23, 2675-2684.	3.0	6
29	Expression of SIRT1, SIRT3 and SIRT6 Genes for Predicting Survival in Triple-Negative and Hormone Receptor-Positive Subtypes of Breast Cancer. Pathology and Oncology Research, 2020, 26, 2723-2731.	1.9	6
30	GLI-1 polymorphisms of Hedgehog pathway as novel risk and prognostic biomarkers in melanoma patients. Melanoma Research, 2021, Publish Ahead of Print, 11-17.	1.2	5
31	Estimating the Effects of Dental Caries and Its Restorative Treatment on Periodontal Inflammatory and Oxidative Status: A Short Controlled Longitudinal Study. Frontiers in Immunology, 2021, 12, 716359.	4.8	4
32	DNA Methylation in the Pathogenesis of Head and Neck Cancer. , 0, , .		3
33	Epigenetic Impact of Bioactive Dietary Compounds in Cancer Chemoprevention. , 2016, , 153-181.		3
34	The nobel prize in physiology or medicine 2013. Vojnosanitetski Pregled, 2013, 70, 991-2.	0.2	2
35	Epigenetic Nutraceuticals in Cancer Treatment. , 2018, , 449-493.		1
36	Association of fracture configuration and callus formation with a concentration of proinflammatory cytokines in children with long bone fractures. Vojnosanitetski Pregled, 2021, 78, 397-402.	0.2	0

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37	Pathogenic TP53 mutations influence chemotherapy response and survival rate of HPV-negative oral carcinomas. Vojnosanitetski Pregled, 2022, 79, 1063-1072.	0.2	0
38	High level of interleukin-10 in serum after therapy is characteristic of prostate carcinoma patients with high Gleason score, high tumor volume and present peritumoral infiltration. Vojnosanitetski Pregled, 2021, 78, 651-658.	0.2	0
39	Vitamin D receptor gene variants contribute to hip and knee osteoarthritis susceptibility. Archives of Biological Sciences, 2021, 73, 247-255.	0.5	0
40	Association of bone fracture type and degree of callus formation with leptin concentration in children with long bone fractures. Vojnosanitetski Pregled, 2021, 78, 192-201.	0.2	0
41	Cyclin D1 and p21 gene variants and oral squamous cell carcinoma risk and prognosis. Archives of Biological Sciences, 2021, 73, 437-445.	0.5	0
42	Significance of myeloid-derived suppressor cells (MDSCs) like CD14+B7-H4 cells frequency in blood and tumor microcirculation of lung cancer patients. Vojnosanitetski Pregled, 2021, 78, 599-606.	0.2	0
43	Synchronous malignant multicentric cerebral glioma with atypical neuroradiological presentation and comparatively long survival: Case report and literature review. Vojnosanitetski Pregled, 2018, 75, 414-421.	0.2	0
44	High number of CD14+B7H4+ monocytes is significantly associated with increased concentrations of IL-4, IL-13, IL-10, and TGF-Î²1 in tumor microcirculation of lung carcinoma. Vojnosanitetski Pregled, 2021, 78, 1185-1192.	0.2	0
45	Novel protocol for selection of SARS-CoV2 convalenscent plasma donors. Vojnosanitetski Pregled, 2022, 79, 496-502.	0.2	0