

Tatyana I Vlaykova

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7893693/tatyana-i-vlaykova-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55
papers

1,154
citations

19
h-index

33
g-index

72
ext. papers

1,282
ext. citations

2.7
avg, IF

3.94
L-index

#	Paper	IF	Citations
55	Charge pump with perfect current matching characteristics in phase-locked loops. <i>Electronics Letters</i> , 2000 , 36, 1907	1.1	141
54	Prognostic significance of mast cell number and microvascular density for the survival of patients with primary colorectal cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009 , 24, 1265-75 ⁴		106
53	High expression levels of collagenase-1 and stromelysin-1 correlate with shorter disease-free survival in human metastatic melanoma. <i>International Journal of Cancer</i> , 2002 , 97, 432-8	7.5	90
52	Integrin chains beta1 and alpha5 as prognostic factors in human metastatic melanoma. <i>Melanoma Research</i> , 2004 , 14, 29-37	3.3	67
51	Analysis of G(1)/S checkpoint regulators in metastatic melanoma. <i>Genes Chromosomes and Cancer</i> , 2000 , 28, 404-14	5	67
50	Prognostic value of tumour vascularity in metastatic melanoma and association of blood vessel density with vascular endothelial growth factor expression. <i>Melanoma Research</i> , 1999 , 9, 59-68	3.3	66
49	Role of dendritic cells in progression and clinical outcome of colon cancer. <i>International Journal of Colorectal Disease</i> , 2012 , 27, 159-69	3	62
48	Evaluation of oxidative stress in patients with cancer. <i>Archives of Physiology and Biochemistry</i> , 2001 , 109, 331-6	2.2	49
47	Prognostic value of tumour vascularity in primary melanoma. <i>Melanoma Research</i> , 1999 , 9, 273-8	3.3	39
46	Discovery and development of Seliciclib. How systems biology approaches can lead to better drug performance. <i>Journal of Biotechnology</i> , 2015 , 202, 40-9	3.7	38
45	The density of macrophages in colorectal cancer is inversely correlated to TGF- β 1 expression and patients' survival. <i>Journal of Molecular Histology</i> , 2013 , 44, 679-92	3.3	37
44	Immunohistochemical assessment of fibronectin and tenascin and their integrin receptors alpha5beta1 and alpha9beta1 in gastric and colorectal cancers with lymph node and liver metastases. <i>Acta Histochemica</i> , 2006 , 108, 25-35	2	33
43	Immunohistochemically detectable bcl-2 expression in metastatic melanoma: association with survival and treatment response. <i>Oncology</i> , 2002 , 62, 259-68	3.6	29
42	Chromogranin A-, serotonin-, synaptophysin- and vascular endothelial growth factor-positive endocrine cells and the prognosis of colorectal cancer: an immunohistochemical and ultrastructural study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, 1574-85	4	26
41	High collagenase-1 expression correlates with a favourable chemoimmunotherapy response in human metastatic melanoma. <i>Melanoma Research</i> , 2001 , 11, 157-66	3.3	24
40	Vascularity and prognosis of metastatic melanoma. <i>International Journal of Cancer</i> , 1997 , 74, 326-9	7.5	21
39	Adhesion molecules in chronic ulcerative colitis. <i>International Journal of Colorectal Disease</i> , 2007 , 22, 581-9	3	21

38	Effects of castration-induced visceral obesity and antioxidant treatment on lipid profile and insulin sensitivity in New Zealand white rabbits. <i>Research in Veterinary Science</i> , 2011 , 90, 196-204	2.5	19
37	Increased gene expression levels of collagen receptor integrins are associated with decreased survival parameters in patients with advanced melanoma. <i>Melanoma Research</i> , 2007 , 17, 215-23	3.3	19
36	VEGF expression, microvessel density and dendritic cell decrease in thyroid cancer. <i>Biotechnology and Biotechnological Equipment</i> , 2014 , 28, 508-517	1.6	18
35	Ile105Val GSTP1 polymorphism and susceptibility to colorectal carcinoma in Bulgarian population. <i>International Journal of Colorectal Disease</i> , 2007 , 22, 1209-15	3	17
34	Prognostic value of α integrin expression in metastatic melanoma. <i>Melanoma Research</i> , 2000 , 10, 243-253	3.3	17
33	MIB-1 immunoreactivity correlates with blood vessel density and survival in disseminated malignant melanoma. <i>Oncology</i> , 1999 , 57, 242-52	3.6	14
32	Expression of the xenobiotic- and reactive oxygen species-detoxifying enzymes, GST-pi, Cu/Zn-SOD, and Mn-SOD in the endocrine cells of colorectal cancer. <i>International Journal of Colorectal Disease</i> , 2010 , 25, 1397-405	3	13
31	Morphological and immunocytochemical investigations on mast cells in porcine ureter. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2005 , 34, 343-9	1.1	13
30	Influence of <i>Lactobacillus brevis</i> 15 and <i>Lactobacillus plantarum</i> 13 on blood glucose and body weight in rats after high-fructose diet. <i>Beneficial Microbes</i> , 2015 , 6, 505-12	4.9	12
29	Application of light microscopical and ultrastructural immunohistochemistry in the study of goblet cell carcinoid in the appendix. <i>World Journal of Surgical Oncology</i> , 2008 , 6, 15	3.4	10
28	Tenascin immunoreactivity in the large bowel and the liver in patients with colorectal cancer. <i>The Histochemical Journal</i> , 2001 , 33, 111-20		10
27	Obesity in Bulgarian patients with chronic obstructive pulmonary disease. <i>Chronic Respiratory Disease</i> , 2013 , 10, 215-22	3	8
26	Promoter polymorphisms in TGFB1 and IL10 genes influence tumor dendritic cells infiltration, development and prognosis of colorectal cancer. <i>Journal of Gene Medicine</i> , 2018 , 20, e3005	3.5	7
25	Changes in Serum Ceruloplasmin activity after whole body irradiation of mammals. <i>Journal of Radiation Research</i> , 1997 , 38, 157-63	2.4	6
24	Serum levels of MMP-7 in primary brain cancers and brain metastases. <i>Biotechnology and Biotechnological Equipment</i> , 2019 , 33, 881-885	1.6	5
23	Investigation of the role of polymorphism in cutaneous malignant melanoma - a preliminary study. <i>Biotechnology and Biotechnological Equipment</i> , 2014 , 28, 904-910	1.6	5
22	Polymorphisms of Matrix Metalloproteinases (MMP) in COPD. <i>Biotechnology and Biotechnological Equipment</i> , 2012 , 26, 111-119	1.6	5
21	Possible Influence of GSTM1 and GSTT1 Null Genotype on the Risk for Development of Sporadic Colorectal Cancer. <i>Biotechnology and Biotechnological Equipment</i> , 2009 , 23, 1084-1089	1.6	5

20	Increased thymidylate synthase gene expression in metastatic melanoma. <i>Oncology</i> , 1997 , 54, 146-52	3.6	5
19	Effects of sulphur-containing mineral water intake on oxidative status and markers for inflammation in healthy subjects. <i>Archives of Physiology and Biochemistry</i> , 2021 , 127, 327-336	2.2	3
18	Frequency of the common promoter polymorphism in a population from central Bulgaria. <i>Biotechnology and Biotechnological Equipment</i> , 2015 , 29, 351-356	1.6	3
17	A "Weird" Mitochondrial Fatty Acid Oxidation as a Metabolic "Secret" of Cancer.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 2339584	6.7	3
16	Association of the MMP7 -181A>G Promoter Polymorphism with Early Onset of Chronic Obstructive Pulmonary Disease. <i>Balkan Journal of Medical Genetics</i> , 2017 , 20, 59-66	0.9	3
15	MMP12 -82 A>G Promoter Polymorphism in Bronchial Asthma in a Population of Central Bulgaria. <i>Laboratory Medicine</i> , 2018 , 49, 211-218	1.6	2
14	The G allele of MMP12 -82 A > G promoter polymorphism as a protective factor for COPD in Bulgarian population. <i>Archives of Physiology and Biochemistry</i> , 2017 , 123, 371-376	2.2	2
13	Role of serum pro-hepcidin and GSTM1 and GSTT1 null polymorphisms for estimation of the risk of myocardial siderosis in children and young adults with β -thalassemia major. <i>Comparative Clinical Pathology</i> , 2014 , 23, 725-733	0.9	2
12	Mast cells in human bile duct obstruction. <i>Journal of Molecular Histology</i> , 2004 , 35, 791-801	3.3	2
11	Serum and local IL-4, IL-5, IL-13 and immunoglobulin E in allergic rhinitis. <i>Postepy Dermatologii i Alergologii</i> , 2020 , 37, 719-724	1.5	2
10	Prognostic value of α integrin expression in metastatic melanoma. <i>Melanoma Research</i> , 2000 , 10, 243-253	3.3	2
9	Effects of the IL6 -174G>C promoter polymorphism and IL-6 serum levels on the progression of cutaneous malignant melanoma. <i>Oncology Letters</i> , 2020 , 20, 1781-1791	2.6	2
8	Effects of common functional MMP12 gene polymorphisms on PD in a Polish population. <i>Neurologia i Neurochirurgia Polska</i> , 2017 , 51, 347-353	1	1
7	n-3 polyunsaturated fatty acids provoke a specific transcriptional profile in rabbit adipose-derived stem cells in vitro. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019 , 103, 925-934	2.6	1
6	Epithelial cells expressing cytokeratins-19 and bone marrow micrometastases in patients with breast cancer at the time of primary surgery: clinical outcome during long-term follow-up. <i>Breast Cancer</i> , 2014 , 21, 590-7	3.4	1
5	The leukocyte telomere length, single nucleotide polymorphisms near gene and risk of COPD. <i>PeerJ</i> , 2021 , 9, e12190	3.1	0
4	Single Nucleotide Polymorphisms in Gene of IL-1Beta in Bronchial Asthma. <i>Biotechnology and Biotechnological Equipment</i> , 2012 , 26, 45-51	1.6	
3	Possible Role of Serum Leptin as Biomarker in COPD. <i>Folia Medica</i> , 2019 , 61, 512-521	0.5	

- 2 Predictors for Long-Term Prognosis after Acute Coronary Syndrome. *Journal of Biomedical and Clinical Research*, **2021**, 14, 31-46 0
- 1 Effects of Occupational Inorganic Dust Exposure on Plasma Glutathione. *Iranian Journal of Public Health*, **2021**, 50, 1495-1496 0.7