

Veronica Tisato

List of Publications by Citations

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

79
papers

2,116
citations

20
h-index

43
g-index

81
ext. papers

2,527
ext. citations

5
avg, IF

4.94
L-index

#	Paper	IF	Citations
79	Mesenchymal stem cells inhibit proliferation and apoptosis of tumor cells: impact on in vivo tumor growth. <i>Leukemia</i> , 2007 , 21, 304-10	10.7	317
78	Familial amyotrophic lateral sclerosis is associated with a mutation in D-amino acid oxidase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 7556-61	11.5	191
77	COVID-19 and Individual Genetic Susceptibility/Receptivity: Role of ACE1/ACE2 Genes, Immunity, Inflammation and Coagulation. Might the Double X-chromosome in Females Be Protective against SARS-CoV-2 Compared to the Single X-Chromosome in Males?. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	183
76	MDM2/X inhibitors under clinical evaluation: perspectives for the management of hematological malignancies and pediatric cancer. <i>Journal of Hematology and Oncology</i> , 2017 , 10, 133	22.4	153
75	Mesenchymal stem cells of cord blood origin are effective at preventing but not treating graft-versus-host disease. <i>Leukemia</i> , 2007 , 21, 1992-9	10.7	151
74	Bone marrow mesenchymal stromal cells non-selectively protect chronic myeloid leukemia cells from imatinib-induced apoptosis via the CXCR4/CXCL12 axis. <i>Haematologica</i> , 2010 , 95, 1081-9	6.6	119
73	Differential effects of angiostatin, endostatin and interferon-alpha(1) gene transfer on in vivo growth of human breast cancer cells. <i>Gene Therapy</i> , 2002 , 9, 867-78	4	70
72	Reprogramming T lymphocytes for melanoma adoptive immunotherapy by T-cell receptor gene transfer with lentiviral vectors. <i>Cancer Research</i> , 2009 , 69, 9385-94	10.1	47
71	Gene transfer in ovarian cancer cells: a comparison between retroviral and lentiviral vectors. <i>Cancer Research</i> , 2002 , 62, 6099-107	10.1	35
70	Endothelial cells obtained from patients affected by chronic venous disease exhibit a pro-inflammatory phenotype. <i>PLoS ONE</i> , 2012 , 7, e39543	3.7	34
69	Interferon-alpha gene therapy by lentiviral vectors contrasts ovarian cancer growth through angiogenesis inhibition. <i>Human Gene Therapy</i> , 2005 , 16, 957-70	4.8	33
68	"" Everything that Could Have Been Avoided If We Had Applied Gender Medicine, Pharmacogenetics and Personalized Medicine in the Gender-Omics and Sex-Omics Era. <i>International Journal of Molecular Sciences</i> , 2019 , 21,	6.3	31
67	Clinical perspectives of TRAIL: insights into central nervous system disorders. <i>Cellular and Molecular Life Sciences</i> , 2016 , 73, 2017-27	10.3	27
66	Redox signaling and oxidative stress: Cross talk with TNF-related apoptosis inducing ligand activity. <i>International Journal of Biochemistry and Cell Biology</i> , 2016 , 81, 364-374	5.6	27
65	Gene-gene interactions among coding genes of iron-homeostasis proteins and APOE-alleles in cognitive impairment diseases. <i>PLoS ONE</i> , 2018 , 13, e0193867	3.7	24
64	Establishment and characterization of xenografts and cancer cell cultures derived from BRCA1 -/- epithelial ovarian cancers. <i>European Journal of Cancer</i> , 2006 , 42, 1475-83	7.5	24
63	The levels of circulating TRAIL at the onset of type 1 diabetes are markedly decreased in patients with ketoacidosis and with the highest insulin requirement. <i>Acta Diabetologica</i> , 2014 , 51, 239-46	3.9	23

62	Effects of MSC co-injection on the reconstitution of aplastic anemia patient following hematopoietic stem cell transplantation. <i>Leukemia</i> , 2010 , 24, 1791-5	10.7	22
61	Soluble TRAIL is elevated in recurrent miscarriage and inhibits the in vitro adhesion and migration of HTR8 trophoblastic cells. <i>Human Reproduction</i> , 2012 , 27, 2941-7	5.7	22
60	Patients affected by metabolic syndrome show decreased levels of circulating platelet derived growth factor (PDGF)-BB. <i>Clinical Nutrition</i> , 2013 , 32, 259-64	5.9	21
59	Endothelial PDGF-BB produced ex vivo correlates with relevant hemodynamic parameters in patients affected by chronic venous disease. <i>Cytokine</i> , 2013 , 63, 92-6	4	20
58	Genetic Hypothesis and Pharmacogenetics Side of Renin-Angiotensin-System in COVID-19. <i>Genes</i> , 2020 , 11,	4.2	20
57	Association between circulatory levels of adipokines and bone mineral density in postmenopausal women. <i>Menopause</i> , 2016 , 23, 984-92	2.5	20
56	Modulation of circulating cytokine-chemokine profile in patients affected by chronic venous insufficiency undergoing surgical hemodynamic correction. <i>Journal of Immunology Research</i> , 2014 , 2014, 473765	4.5	19
55	Dose-dependent neuroprotection of VEGF in Huntington's disease striatum. <i>Molecular Therapy</i> , 2013 , 21, 1862-75	11.7	19
54	Gene therapy of ovarian cancer with IFN-alpha-producing fibroblasts: comparison of constitutive and inducible vectors. <i>Gene Therapy</i> , 2006 , 13, 953-65	4	19
53	Calcium micro-depositions in jugular truncular venous malformations revealed by Synchrotron-based XRF imaging. <i>Scientific Reports</i> , 2014 , 4, 6540	4.9	16
52	Design, Synthesis, and Biological Characterization of Novel Mitochondria Targeted Dichloroacetate-Loaded Compounds with Antileukemic Activity. <i>Journal of Medicinal Chemistry</i> , 2016 , 59, 147-56	8.3	16
51	Inhibitory effect of natural anti-inflammatory compounds on cytokines released by chronic venous disease patient-derived endothelial cells. <i>Mediators of Inflammation</i> , 2013 , 2013, 423407	4.3	16
50	Xenotransplantation: an overview of the field. <i>Methods in Molecular Biology</i> , 2012 , 885, 1-16	1.4	16
49	Lower Plasma Klotho Concentrations Are Associated with Vascular Dementia but Not Late-Onset Alzheimer's Disease. <i>Gerontology</i> , 2018 , 64, 414-421	5.5	16
48	Evaluating the link between Paraoxonase-1 levels and Alzheimer's disease development. <i>Minerva Medica</i> , 2019 , 110, 238-250	2.2	15
47	TRAIL, OPG, and TWEAK in kidney disease: biomarkers or therapeutic targets?. <i>Clinical Science</i> , 2019 , 133, 1145-1166	6.5	14
46	Inverse correlation between circulating levels of TNF-related apoptosis-inducing ligand and 17β-estradiol. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E659-64	5.6	14
45	Intranasal administration of recombinant TRAIL down-regulates CXCL-1/KC in an ovalbumin-induced airway inflammation murine model. <i>PLoS ONE</i> , 2014 , 9, e115387	3.7	14

44	Upregulation of the alternative splicing factor NOVA2 in colorectal cancer vasculature. <i>OncoTargets and Therapy</i> , 2018 , 11, 6049-6056	4.4	14
43	The effectiveness of Robot-Assisted Gait Training versus conventional therapy on mobility in severely disabled progressive Multiple sclerosis patients (RAGTIME): study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 88	2.8	13
42	The Bcr-tyrosine kinase inhibitors enhance the anti-leukemic activity of ibrutinib in B-CLL cells. <i>Oncotarget</i> , 2017 , 8, 59235-59245	3.3	13
41	Ultrastructure of internal jugular vein defective valves. <i>Phlebology</i> , 2015 , 30, 644-7	2	13
40	Gene Variant (V34L) and Residual Circulating FXIII A Levels Predict Short- and Long-Term Mortality in Acute Myocardial Infarction after Coronary Angioplasty. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	13
39	TRAIL reduces impaired glucose tolerance and NAFLD in the high-fat diet fed mouse. <i>Clinical Science</i> , 2018 , 132, 69-83	6.5	12
38	The energy balance positively regulates the levels of circulating TNF-related apoptosis inducing ligand in humans. <i>Clinical Nutrition</i> , 2012 , 31, 1018-21	5.9	11
37	State of the art of the therapeutic perspective of sorafenib against hematological malignancies. <i>Current Medicinal Chemistry</i> , 2012 , 19, 4875-84	4.3	11
36	Expression from cell type-specific enhancer-modified retroviral vectors after transduction: influence of marker gene stability. <i>Gene</i> , 2002 , 283, 199-208	3.8	11
35	Serum Soluble Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand Levels in Older Subjects with Dementia and Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016 , 41, 273-80	2.6	10
34	Plasma levels of soluble NCAM in multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2019 , 396, 36-41	3.2	10
33	Inherited genetic predispositions in F13A1 and F13B genes predict abdominal adhesion formation: identification of gender prognostic indicators. <i>Scientific Reports</i> , 2018 , 8, 16916	4.9	10
32	Effects of intermittent pneumatic compression treatment on clinical outcomes and biochemical markers in patients at low mobility with lower limb edema. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2018 , 6, 500-510	3.2	9
31	In vitro endothelial cell proliferation assay reveals distinct levels of proangiogenic cytokines characterizing sera of healthy subjects and of patients with heart failure. <i>Mediators of Inflammation</i> , 2014 , 2014, 257081	4.3	9
30	GM-CSF exhibits anti-inflammatory activity on endothelial cells derived from chronic venous disease patients. <i>Mediators of Inflammation</i> , 2013 , 2013, 561689	4.3	9
29	The Active Metabolite of Warfarin (3-Hydroxywarfarin) and Correlation with INR, Warfarin and Drug Weekly Dosage in Patients under Oral Anticoagulant Therapy: A Pharmacogenetics Study. <i>PLoS ONE</i> , 2016 , 11, e0162084	3.7	9
28	Sustainable Agriculture through Multidisciplinary Seed Nanopriming: Prospects of Opportunities and Challenges. <i>Cells</i> , 2021 , 10,	7.9	9
27	Sex/Gender-Specific Imbalance in CVD: Could Physical Activity Help to Improve Clinical Outcome Targeting CVD Molecular Mechanisms in Women?. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	8

26	Oscillatory flow suppression improves inflammation in chronic venous disease. <i>Journal of Surgical Research</i> , 2016 , 205, 238-45	2.5	8
25	Crosstalk Between Adipokines and Paraoxonase 1: A New Potential Axis Linking Oxidative Stress and Inflammation. <i>Antioxidants</i> , 2019 , 8,	7.1	8
24	Relationship between low levels of circulating TRAIL and atheromatosis progression in patients with chronic kidney disease. <i>PLoS ONE</i> , 2018 , 13, e0203716	3.7	8
23	Maternal Haplotypes in Promoter and Gene in Tuning Childhood Acute Lymphoblastic Leukemia Onset-Latency: Genetic/Epigenetic Mother/Child Dyad Study (GEMCDS). <i>Genes</i> , 2019 , 10,	4.2	6
22	Serum TRAIL levels increase shortly after insulin therapy and metabolic stabilization in children with type 1 diabetes mellitus. <i>Acta Diabetologica</i> , 2015 , 52, 1003-6	3.9	6
21	Low Circulating TRAIL Levels Are Associated with Increase of Resistin and Lipocalin-2/ngal Adipokines in Postmenopausal Women. <i>Mediators of Inflammation</i> , 2017 , 2017, 5356020	4.3	6
20	Genetics and Epigenetics of One-Carbon Metabolism Pathway in Autism Spectrum Disorder: A Sex-Specific Brain Epigenome?. <i>Genes</i> , 2021 , 12,	4.2	6
19	TRAIL and Ceruloplasmin Inverse Correlation as a Representative Crosstalk between Inflammation and Oxidative Stress. <i>Mediators of Inflammation</i> , 2018 , 2018, 9629537	4.3	6
18	Upregulation of SOCS-1 by Nutlin-3 in acute myeloid leukemia cells but not in primary normal cells. <i>Clinics</i> , 2014 , 69, 68-74	2.3	5
17	Functional recovery in multiple sclerosis patients undergoing rehabilitation programs is associated with plasma levels of hemostasis inhibitors. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 44, 102319	4	5
16	Rationale for Considering Oral Idasanutlin as a Therapeutic Option for COVID-19 Patients. <i>Frontiers in Pharmacology</i> , 2020 , 11, 1156	5.6	5
15	Changes in Adipose Tissue Distribution and Association between Uric Acid and Bone Health during Menopause Transition. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	5
14	The calendar of cytokines: Seasonal variation of circulating cytokines in chronic venous insufficiency. <i>JRSM Cardiovascular Disease</i> , 2017 , 6, 2048004017729279	1.1	4
13	Soluble neural cell adhesion molecule and behavioural recovery in minimally conscious patients undergoing transcranial direct current stimulation. <i>Clinica Chimica Acta</i> , 2019 , 495, 374-376	6.2	4
12	Lower maternal serum tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) levels in early preeclampsia. A retrospective study. <i>Pregnancy Hypertension</i> , 2018 , 12, 1-5	2.6	4
11	MDM2 non-genotoxic inhibitors as innovative therapeutic approaches for the treatment of pediatric malignancies. <i>Current Medicinal Chemistry</i> , 2013 , 20, 2226-36	4.3	4
10	TRAIL treatment prevents renal morphological changes and TGF- β -induced mesenchymal transition associated with diabetic nephropathy. <i>Clinical Science</i> , 2020 , 134, 2337-2352	6.5	4
9	Rehabilitation Improves Mitochondrial Energetics in Progressive Multiple Sclerosis: The Significant Role of Robot-Assisted Gait Training and of the Personalized Intensity. <i>Diagnostics</i> , 2020 , 10,	3.8	4

8	Colorectal Cancer Study with Nanostructured Sensors: Tumor Marker Screening of Patient Biopsies. <i>Nanomaterials</i> , 2020 , 10,	5.4	4
7	-Segregation of c.1171C>T Stop Codon (p.R391*) in Gene and c.1691G>A Transition (p.R506Q) in Gene and Selected GWAS Multilocus Approach in Inherited Thrombophilia. <i>Genes</i> , 2021 , 12,	4.2	3
6	Heterogeneity of mesenchymal stromal cells in lymphoproliferative disorders. <i>Frontiers in Bioscience - Landmark</i> , 2014 , 19, 139-51	2.8	2
5	Kinetic Profiles of Inflammatory Mediators in the Conjunctival Sac Fluid of Patients upon Photorefractive Keratectomy. <i>Mediators of Inflammation</i> , 2015 , 2015, 942948	4.3	1
4	Simultaneous determination of multiple cytokines reveals a pro-inflammatory and pro-angiogenic signature after major cardiothoracic surgery: potential role of C-reactive protein. <i>Cytokine</i> , 2012 , 60, 593-5	4	1
3	TRAIL/DR5 pathway promotes AKT phosphorylation, skeletal muscle differentiation, and glucose uptake. <i>Cell Death and Disease</i> , 2021 , 12, 1089	9.8	1
2	Baseline and overtime variations of soluble adhesion molecule plasma concentrations are associated with mobility recovery after rehabilitation in multiple sclerosis patients. <i>Journal of Neuroimmunology</i> , 2021 , 352, 577473	3.5	1
1	Overcoming of Microenvironment Protection on Primary Chronic Lymphocytic Leukemia Cells after Treatment with BTK and MDM2 Pharmacological Inhibitors. <i>Current Oncology</i> , 2021 , 28, 2439-2451	2.8	0