

Vladimir Bogdanov

List of Publications by Year in descending order

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63
papers

2,193
citations

304743

22
h-index

223800

46
g-index

63
all docs

63
docs citations

63
times ranked

2604
citing authors

#	ARTICLE	IF	CITATIONS
1	Alternatively spliced human tissue factor: a circulating, soluble, thrombogenic protein. <i>Nature Medicine</i> , 2003, 9, 458-462.	30.7	411
2	Tumor-derived tissue factor activates coagulation and enhances thrombosis in a mouse xenograft model of human pancreatic cancer. <i>Blood</i> , 2012, 119, 5543-5552.	1.4	176
3	Alternatively spliced tissue factor induces angiogenesis through integrin ligation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 19497-19502.	7.1	139
4	Release of Active Tissue Factor by Human Arterial Smooth Muscle Cells. <i>Circulation Research</i> , 2000, 87, 126-132.	4.5	122
5	Transplanted Perivascular Adipose Tissue Accelerates Injury-Induced Neointimal Hyperplasia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1723-1730.	2.4	98
6	Human coronary artery perivascular adipocytes overexpress genes responsible for regulating vascular morphology, inflammation, and hemostasis. <i>Physiological Genomics</i> , 2013, 45, 697-709.	2.3	92
7	Myeloid-Specific KrÄ½ppel-Like Factor 2 Inactivation Increases Macrophage and Neutrophil Adhesion and Promotes Atherosclerosis. <i>Circulation Research</i> , 2012, 110, 1294-1302.	4.5	79
8	Alterations in myocardial tissue factor expression and cellular localization in dilated cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1081-1089.	2.8	78
9	Antioxidative treatment inhibits the release of thrombogenic tissue factor from irradiation- and cytokine-induced endothelial cells. <i>Cardiovascular Research</i> , 2007, 73, 806-812.	3.8	74
10	Red Blood Cell Dysfunction Induced by High-Fat Diet. <i>Circulation</i> , 2015, 132, 1898-1908.	1.6	71
11	Cdc2-Like Kinases and DNA Topoisomerase I Regulate Alternative Splicing of Tissue Factor in Human Endothelial Cells. <i>Circulation Research</i> , 2009, 104, 589-599.	4.5	69
12	Alternatively spliced tissue factor promotes breast cancer growth in a Î²1 integrin-dependent manner. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 11517-11522.	7.1	60
13	Splice variants of tissue factor promote monocyte-endothelial interactions by triggering the expression of cell adhesion molecules via integrin-mediated signaling. <i>Journal of Thrombosis and Haemostasis</i> , 2011, 9, 2087-2096.	3.8	55
14	Alternatively spliced tissue factor contributes to tumor spread and activation of coagulation in pancreatic ductal adenocarcinoma. <i>International Journal of Cancer</i> , 2014, 134, 9-20.	5.1	47
15	Secretion of monocyte chemotactic activity by cultured rat aortic smooth muscle cells in response to PDGF is due predominantly to the induction of JE/MCP-1. <i>American Journal of Pathology</i> , 1996, 149, 307-17.	3.8	46
16	Identification and characterization of murine alternatively spliced tissue factor. <i>Journal of Thrombosis and Haemostasis</i> , 2006, 4, 158-167.	3.8	39
17	Assessment of plasma tissue factor activity in patients presenting with coronary artery disease: limitations of a commercial assay. <i>Journal of Thrombosis and Haemostasis</i> , 2009, 7, 894-897.	3.8	35
18	Microparticle association and heterogeneity of tumorâ€derived tissue factor in plasma: is it important for coagulation activation?. <i>Journal of Thrombosis and Haemostasis</i> , 2014, 12, 186-196.	3.8	32

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19	Contributions of thrombin targets to tissue factor-dependent metastasis in hyperthrombotic mice. <i>Journal of Thrombosis and Haemostasis</i> , 2014, 12, 71-81.	3.8	30
20	SR proteins ASF/SF2 and SRp55 participate in tissue factor biosynthesis in human monocytic cells. <i>Journal of Thrombosis and Haemostasis</i> , 2008, 6, 877-884.	3.8	29
21	Cardiovascular complications of diabetes mellitus: The Tissue Factor perspective. <i>Thrombosis Research</i> , 2010, 125, 112-118.	1.7	29
22	“Soluble Tissue Factor” in the 21st Century: Definitions, Biochemistry, and Pathophysiological Role in Thrombus Formation. <i>Seminars in Thrombosis and Hemostasis</i> , 2015, 41, 700-707.	2.7	23
23	A single high-fat meal provokes pathological erythrocyte remodeling and increases myeloperoxidase levels: implications for acute coronary syndrome. <i>Laboratory Investigation</i> , 2018, 98, 1300-1310.	3.7	23
24	Antagonistic roles of four SR proteins in the biosynthesis of alternatively spliced tissue factor transcripts in monocytic cells. <i>Journal of Leukocyte Biology</i> , 2009, 87, 147-152.	3.3	22
25	Potential factors influencing the development of thrombocytopenia and consumptive coagulopathy after genetically modified pig liver xenotransplantation. <i>Transplant International</i> , 2012, 25, 882-896.	1.6	22
26	Levels of Alternatively Spliced Tissue Factor in the Plasma of Patients with Pancreatic Cancer May Help Predict Aggressive Tumor Phenotype. <i>Annals of Surgical Oncology</i> , 2015, 22, 1206-1211.	1.5	22
27	Platelet-derived Growth Factor-specific Regulation of the E Promoter in Rat Aortic Smooth Muscle Cells. <i>Journal of Biological Chemistry</i> , 1998, 273, 24932-24938.	3.4	21
28	Tissue factor variants induce monocyte transformation and transdifferentiation into endothelial cell-like cells. <i>Journal of Thrombosis and Haemostasis</i> , 2017, 15, 1689-1703.	3.8	18
29	Antibody-based targeting of alternatively spliced tissue factor: a new approach to impede the primary growth and spread of pancreatic ductal adenocarcinoma. <i>Oncotarget</i> , 2016, 7, 25264-25275.	1.8	18
30	Cloning of the Rat Tissue Factor cDNA and Promoter: Identification of a Serum-response Region. <i>Thrombosis and Haemostasis</i> , 1996, 76, 697-702.	3.4	16
31	Enhanced Efficacy of Combination of Gemcitabine and Phosphatidylserine-Targeted Nanovesicles against Pancreatic Cancer. <i>Molecular Therapy</i> , 2020, 28, 1876-1886.	8.2	15
32	Blood Coagulation and Alternative Pre-mRNA Splicing: An Overview. <i>Current Molecular Medicine</i> , 2006, 6, 859-869.	1.3	14
33	Nonproteolytic Properties of Murine Alternatively Spliced Tissue Factor: Implications for Integrin-Mediated Signaling in Murine Models. <i>Molecular Medicine</i> , 2012, 18, 771-779.	4.4	14
34	Alternatively spliced tissue factor synergizes with the estrogen receptor pathway in promoting breast cancer progression. <i>Journal of Thrombosis and Haemostasis</i> , 2015, 13, 1683-1693.	3.8	13
35	Procoagulant and proinflammatory effects of red blood cells on lipopolysaccharide-stimulated monocytes. <i>Journal of Thrombosis and Haemostasis</i> , 2015, 13, 1676-1682.	3.8	12
36	Activation of carbonic anhydrase IX by alternatively spliced tissue factor under late-stage tumor conditions. <i>Laboratory Investigation</i> , 2016, 96, 1234-1245.	3.7	12

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37	Deletion of the Duffy antigen receptor for chemokines (DARC) promotes insulin resistance and adipose tissue inflammation during high fat feeding. <i>Molecular and Cellular Endocrinology</i> , 2018, 473, 79-88.	3.2	12
38	Circulating monocytes mirror the imbalance in TF and TFPI expression in carotid atherosclerotic plaques with lipid-rich and calcified morphology. <i>Thrombosis Research</i> , 2012, 129, e134-e141.	1.7	11
39	mTOR kinase inhibition reduces tissue factor expression and growth of pancreatic neuroendocrine tumors. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 169-182.	3.8	10
40	Bone morphogenetic protein -7 increases thrombogenicity of lipid-rich atherosclerotic plaques via activation of tissue factor. <i>Thrombosis Research</i> , 2010, 126, 306-310.	1.7	9
41	Splice variants of Tissue Factor and integrin-mediated signaling. <i>Thrombosis Research</i> , 2012, 129, S34-S37.	1.7	8
42	BMP-7 induces TF expression in human monocytes by increasing F3 transcriptional activity. <i>Thrombosis Research</i> , 2015, 135, 398-403.	1.7	8
43	Interplay between alternatively spliced Tissue Factor and full length Tissue Factor in modulating coagulant activity of endothelial cells. <i>Thrombosis Research</i> , 2017, 156, 1-7.	1.7	8
44	Alternatively spliced Tissue Factor: discovery, insights, clinical implications. <i>Frontiers in Bioscience - Landmark</i> , 2011, 16, 3061.	3.0	7
45	Active tissue factor in blood?. <i>Nature Medicine</i> , 2004, 10, 1156-1156.	30.7	6
46	A novel role of bone morphogenetic protein-7 in the regulation of adhesion and migration of human monocytic cells. <i>Thrombosis Research</i> , 2016, 147, 24-31.	1.7	6
47	Obesity and the Bidirectional Risk of Cancer and Cardiovascular Diseases in African Americans: Disparity vs. Ancestry. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 761488.	2.4	6
48	A First-In-Class, Humanized Antibody Targeting Alternatively Spliced Tissue Factor: Preclinical Evaluation in an Orthotopic Model of Pancreatic Ductal Adenocarcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 691685.	2.8	5
49	SARS-CoV-2, platelets, and endothelium: coexistence in space and time, or a pernicious ménage à trois?. <i>Vascular Biology (Bristol, England)</i> , 2022, 4, R35-R43.	3.2	5
50	Alternatively Spliced Tissue Factor Is Not Sufficient for Embryonic Development. <i>PLoS ONE</i> , 2014, 9, e97793.	2.5	4
51	Alternatively spliced tissue factor levels are elevated in the plasma of patients with chronic liver diseases. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 1470-1475.	1.6	4
52	Low thrombogenicity of calcified atherosclerotic plaques is associated with bone morphogenetic protein-2-dependent inhibition of tissue factor expression. <i>Blood Coagulation and Fibrinolysis</i> , 2011, 22, 642-650.	1.0	3
53	Functional Characteristics and Regulated Expression of Alternatively Spliced Tissue Factor: An Update. <i>Cancers</i> , 2021, 13, 4652.	3.7	3
54	Alternatively Spliced Tissue Factor (asTF) Is Elevated in the Plasma of Patients with Sickle Cell Disease: Pilot Studies Performed Using a Novel asTF-Specific ELISA. <i>Blood</i> , 2011, 118, 2240-2240.	1.4	2

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55	KLF11 (KrÄ½ppel-Like Factor 11) Modulates Arterial Thrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 309-310.	2.4	0
56	Abstract 908: Preclinical in vivo characterization of a first-in-class humanized antibody targeting alternatively spliced tissue factor. , 2021, , .		0
57	Molecular Dissection of Human Tissue Factor Pre-mRNA Processing: Identification and Characterization of Functional Exonic Splicing Enhancers in Variable Exon 5.. <i>Blood</i> , 2006, 108, 1748-1748.	1.4	0
58	TF Independent Potentiation of FVIIa Activity in CAD Plasma: An Assessment Using Two Chromogenic Assays.. <i>Blood</i> , 2008, 112, 1820-1820.	1.4	0
59	Post-Transcriptional Regulation of Tissue Factor Expression in Human Monocytic Cells: Identification of Novel Exonic Splicing Enhancers for the Spliceosomal Protein SRp40 and Intronic Elements Critical for Exon 5 Definition. <i>Blood</i> , 2008, 112, 1031-1031.	1.4	0
60	Four SR Proteins Play Opposing Roles in the Regulated Biosynthesis of Tissue Factor in Human Monocytic Cells.. <i>Blood</i> , 2009, 114, 2128-2128.	1.4	0
61	Evaluation of Non-Proteolytic Functions of Murine Alternatively Spliced Tissue Factor.. <i>Blood</i> , 2010, 116, 1135-1135.	1.4	0
62	Levels of Circulating Alternatively Spliced Tissue Factor (asTF) in the Plasma of Patients with Pancreatic Ductal Adenocarcinoma (PDAC) May Help Predict Aggressive Tumor Phenotype. <i>Blood</i> , 2014, 124, 1486-1486.	1.4	0
63	Alternatively Spliced Tissue Factor As a New Therapeutic Target in Pancreatic Cancer. <i>Blood</i> , 2014, 124, 2801-2801.	1.4	0