

Fabrice Soncin

List of Publications by Year in descending order

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61
papers

2,995
citations

172207

29
h-index

168136

53
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64
all docs

64
docs citations

64
times ranked

3734
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequential Phosphorylation by Mitogen-activated Protein Kinase and Glycogen Synthase Kinase 3 Represses Transcriptional Activation by Heat Shock Factor-1. <i>Journal of Biological Chemistry</i> , 1996, 271, 30847-30857.	1.6	348
2	The Orphan Nuclear Receptor Rev-Erb1 β Is a Peroxisome Proliferator-activated Receptor (PPAR) β Target Gene and Promotes PPAR β -induced Adipocyte Differentiation. <i>Journal of Biological Chemistry</i> , 2003, 278, 37672-37680.	1.6	215
3	Transcriptional Activity of Heat Shock Factor 1 at 37 °C Is Repressed through Phosphorylation on Two Distinct Serine Residues by Glycogen Synthase Kinase 3 β and Protein Kinases C δ and C η . <i>Journal of Biological Chemistry</i> , 1998, 273, 18640-18646.	1.6	156
4	The Ets family contains transcriptional activators and repressors involved in angiogenesis. <i>International Journal of Biochemistry and Cell Biology</i> , 2001, 33, 391-407.	1.2	135
5	Specific binding of angiogenin to calf pulmonary artery endothelial cells.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989, 86, 8427-8431.	3.3	125
6	The Ets-1 transcription factor is involved in the development and invasion of malignant melanoma. <i>Cellular and Molecular Life Sciences</i> , 2004, 61, 118-128.	2.4	118
7	VE-statin, an endothelial repressor of smooth muscle cell migration. <i>EMBO Journal</i> , 2003, 22, 5700-5711.	3.5	112
8	Interaction of Human Angiogenin with Copper Modulates Angiogenin Binding to Endothelial Cells. <i>Biochemical and Biophysical Research Communications</i> , 1997, 236, 604-610.	1.0	111
9	Angiogenin supports endothelial and fibroblast cell adhesion.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 2232-2236.	3.3	103
10	Egfl7 Promotes Tumor Escape from Immunity by Repressing Endothelial Cell Activation. <i>Cancer Research</i> , 2011, 71, 7176-7186.	0.4	92
11	RASSF1A Suppresses the Invasion and Metastatic Potential of Human Non-Small Cell Lung Cancer Cells by Inhibiting YAP Activation through the GEF-H1/RhoB Pathway. <i>Cancer Research</i> , 2016, 76, 1627-1640.	0.4	92
12	Elevated Expression of Heat Shock Factor (HSF) 2A Stimulates HSF1-induced Transcription during Stress. <i>Journal of Biological Chemistry</i> , 2003, 278, 35465-35475.	1.6	91
13	A Vascular Endothelial Growth Factor-Dependent Sprouting Angiogenesis Assay Based on an In Vitro Human Blood Vessel Model for the Study of Anti-Angiogenic Drugs. <i>EBioMedicine</i> , 2018, 27, 225-236.	2.7	81
14	ETS1 lowers capillary endothelial cell density at confluence and induces the expression of VE-cadherin. <i>Oncogene</i> , 2000, 19, 2438-2446.	2.6	77
15	Transcriptional activity and DNA binding of heat shock factor-1 involve phosphorylation on threonine 142 by CK2. <i>Biochemical and Biophysical Research Communications</i> , 2003, 303, 700-706.	1.0	77
16	Enhanced bacterial virulence through exploitation of host glycosaminoglycans. <i>Molecular Microbiology</i> , 2002, 43, 1379-1386.	1.2	75
17	HIF-2 β specifically activates the VE-cadherin promoter independently of hypoxia and in synergy with Ets-1 through two essential ETS-binding sites. <i>Oncogene</i> , 2007, 26, 7480-7489.	2.6	71
18	Differential Proteomic Analysis of Human Glioblastoma and Neural Stem Cells Reveals HDGF as a Novel Angiogenic Secreted Factor. <i>Stem Cells</i> , 2012, 30, 845-853.	1.4	71

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19	VE-statin/egfl7 regulates vascular elastogenesis by interacting with lysyl oxidases. <i>EMBO Journal</i> , 2008, 27, 1658-1670.	3.5	61
20	Ets-1 expression promotes epithelial cell transformation by inducing migration, invasion and anchorage-independent growth. <i>Oncogene</i> , 2005, 24, 5384-5388.	2.6	56
21	A Functional $\hat{\text{T}}\hat{\text{T}}\text{TCR/CD3}$ Complex Distinct from $\hat{\text{T}}\hat{\text{T}}$ Cells Is Expressed by Human Eosinophils. <i>PLoS ONE</i> , 2009, 4, e5926.	1.1	53
22	Interaction of Heparin with Human Angiogenin. <i>Journal of Biological Chemistry</i> , 1997, 272, 9818-9824.	1.6	50
23	miR126-5p repression of ALCAM and SetD5 in endothelial cells regulates leucocyte adhesion and transmigration. <i>Cardiovascular Research</i> , 2014, 102, 436-447.	1.8	48
24	Co-delivery of the NKT agonist $\hat{\text{I}}\hat{\text{I}}$ -galactosylceramide and tumor antigens to cross-priming dendritic cells breaks tolerance to self-antigens and promotes antitumor responses. <i>Oncolmmunology</i> , 2017, 6, e1339855.	2.1	45
25	Increase in expression and activity of thrombomodulin in term human syncytiotrophoblast microvilli. <i>Placenta</i> , 1998, 19, 261-268.	0.7	41
26	Iodine Deficiency Induces a Thyroid Stimulating Hormone-Independent Early Phase of Microvascular Reshaping in the Thyroid. <i>American Journal of Pathology</i> , 2008, 172, 748-760.	1.9	39
27	Reciprocal Effects of Pro-Inflammatory Stimuli and Anti-Inflammatory Drugs on the Activity of Heat Shock Factor-1 in Human Monocytes. <i>Biochemical and Biophysical Research Communications</i> , 1996, 229, 479-484.	1.0	36
28	Constitutive expression of the DNA-binding domain of Ets1 increases endothelial cell adhesion and stimulates their organization into capillary-like structures. <i>Oncogene</i> , 2000, 19, 762-772.	2.6	34
29	miR-126-5p promotes retinal endothelial cell survival through SetD5 regulatio in neurons. <i>Development (Cambridge)</i> , 2018, 145, .	1.2	33
30	Expression and Purification of Human Heat-Shock Transcription Factor 1. <i>Protein Expression and Purification</i> , 1997, 9, 27-32.	0.6	28
31	EGFL7 regulates sprouting angiogenesis and endothelial integrity in a human blood vessel model. <i>Biomaterials</i> , 2019, 197, 305-316.	5.7	28
32	Ets-1 Regulates fli-1 Expression in Endothelial Cells. <i>Journal of Biological Chemistry</i> , 2002, 277, 25143-25151.	1.6	27
33	Egfl7 Represses the Vasculogenic Potential of Human Endothelial Progenitor Cells. <i>Stem Cell Reviews and Reports</i> , 2018, 14, 82-91.	5.6	26
34	Retinoid Receptors Expression in Human Term Placenta: Involvement of RXR $\hat{\text{A}}$ in Retinoid Induced-hCG Secretion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 1384-1387.	1.8	24
35	Basal Transcription of the Mouse Sarco(endo)plasmic Reticulum Ca ²⁺ -ATPase Type 3 Gene in Endothelial Cells Is Controlled by Ets-1 and Sp1. <i>Journal of Biological Chemistry</i> , 2002, 277, 36471-36478.	1.6	23
36	Expression of Egfl7 correlates with low-grade invasive lesions in human breast cancer. <i>International Journal of Oncology</i> , 2013, 42, 1367-1375.	1.4	23

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37	Endothelial Cell Activation Is Regulated by Epidermal Growth Factor-like Domain 7 (Egfl7) during Inflammation. <i>Journal of Biological Chemistry</i> , 2016, 291, 24017-24028.	1.6	22
38	VE-statin/egfl7 Expression in Endothelial Cells Is Regulated by a Distal Enhancer and a Proximal Promoter under the Direct Control of Erg and GATA-2. <i>PLoS ONE</i> , 2010, 5, e12156.	1.1	19
39	Characterization and functional analysis of the p42Ets-1 variant of the mouse Ets-1 transcription factor. <i>Oncogene</i> , 2003, 22, 9156-9164.	2.6	17
40	<scp>MAGP</scp> and fibronectin control <scp>EGFL</scp>7 functions by driving its deposition into distinct endothelial extracellular matrix locations. <i>FEBS Journal</i> , 2018, 285, 4394-4412.	2.2	16
41	Egfl7 promotes tumor escape from immunity. <i>Oncolmmunology</i> , 2012, 1, 375-376.	2.1	13
42	High expression levels of egfl7 correlate with low endothelial cell activation in peritumoral vessels of human breast cancer. <i>Oncology Letters</i> , 2016, 12, 1422-1428.	0.8	12
43	Role of calcium activated kinases and phosphatases in heat shock factor-1 activation.. <i>International Journal of Molecular Medicine</i> , 2000, 6, 705-10.	1.8	11
44	Coexistence of rheumatoid arthritis and TEMPI syndrome: New insight in microangiogenic-related diseases. <i>Joint Bone Spine</i> , 2016, 83, 587-588.	0.8	10
45	Expression and Purification of Recombinant Mouse Ets-1 Transcription Factor. <i>Protein Expression and Purification</i> , 2001, 21, 492-499.	0.6	9
46	Egfl7 Is Differentially Expressed in Arteries and Veins during Retinal Vascular Development. <i>PLoS ONE</i> , 2014, 9, e90455.	1.1	9
47	Expression and purification of recombinant vascular endothelial-statin. <i>Protein Expression and Purification</i> , 2006, 46, 136-142.	0.6	8
48	Multi-Layered Human Blood Vessels-on-Chip Design Using Double Viscous Finger Patterning. <i>Biomedicines</i> , 2022, 10, 797.	1.4	8
49	Collagen Suprafibrillar Confinement Drives the Activity of Acidic Calcium-Binding Polymers on Apatite Mineralization. <i>Biomacromolecules</i> , 2021, 22, 2802-2814.	2.6	6
50	Molecular Mechanisms of Angiogenesis. , 2014, , .		5
51	EGF repeats of epidermal growth factor-like domain 7 promote endothelial cell activation and tumor escape from the immune system. <i>Oncology Reports</i> , 2021, 47, .	1.2	2
52	Evaluation of effects caused by differentially spliced Ets-1 transcripts in fibroblasts. <i>International Journal of Oncology</i> , 2011, 39, 1073-82.	1.4	1
53	Characterization of the proteome and metabolome of human liver sinusoidal endothelial-like cells derived from induced pluripotent stem cells. <i>Differentiation</i> , 2021, 120, 28-35.	1.0	1
54	La morphogénèse de l'arbre vasculaire. De la compréhension des mécanismes moléculaires aux perspectives thérapeutiques.. <i>Medecine/Sciences</i> , 1998, 14, 437.	0.0	1

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55	Modulation of angiogenin specific binding to calf pulmonary artery endothelial cells. Cell Biology International Reports, 1990, 14, 248.	0.7	0
56	French Angiogenesis Society partners with Targeted Oncology. Targeted Oncology, 2010, 5, 1-1.	1.7	0
57	748 Regulation of expression of the VE-statin/egfl7 gene in endothelial cells: a critical role for ETS and GATA factors. European Journal of Cancer, Supplement, 2010, 8, 189.	2.2	0
58	P2-05-08: Expression of VE-Statin/egfl7 in Breast Cancer.. , 2011, , .		0
59	Mineralizing properties of DMP1 studied in vitro with cellular and acellular 3D collagen model systems mimicking the bone tissue. Bone Abstracts, 0, , .	0.0	0
60	Role of Endothelial Cells in Tumor Escape from Immunity. , 2014, , 325-337.		0
61	Ziv-aflibercept (A) combined to FOLFIRI as first line treatment for metastatic colorectal cancer (mCRC): Interim safety and efficacy results of the phase II PULSAR trial.. Journal of Clinical Oncology, 2017, 35, 737-737.	0.8	0