

# Delphine Javelaud

## List of Publications by Year in descending order

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41  
papers

3,576  
citations

218677

26  
h-index

361022

35  
g-index

43  
all docs

43  
docs citations

43  
times ranked

5348  
citing authors

#	ARTICLE	IF	CITATIONS
1	TGF- $\beta$ -induced SMAD signaling and gene regulation: consequences for extracellular matrix remodeling and wound healing. <i>Journal of Dermatological Science</i> , 2004, 35, 83-92.	1.9	392
2	Crosstalk mechanisms between the mitogen-activated protein kinase pathways and Smad signaling downstream of TGF- $\beta$ : implications for carcinogenesis. <i>Oncogene</i> , 2005, 24, 5742-5750.	5.9	373
3	TGF- $\beta$ -RI Kinase Inhibitor SD-208 Reduces the Development and Progression of Melanoma Bone Metastases. <i>Cancer Research</i> , 2011, 71, 175-184.	0.9	203
4	Amelioration of Radiation-induced Fibrosis. <i>Journal of Biological Chemistry</i> , 2004, 279, 15167-15176.	3.4	187
5	Stable Overexpression of Smad7 in Human Melanoma Cells Impairs Bone Metastasis. <i>Cancer Research</i> , 2007, 67, 2317-2324.	0.9	187
6	TGF- $\beta$ /SMAD/GLI2 Signaling Axis in Cancer Progression and Metastasis. <i>Cancer Research</i> , 2011, 71, 5606-5610.	0.9	182
7	Systematic classification of melanoma cells by phenotype-specific gene expression mapping. <i>Pigment Cell and Melanoma Research</i> , 2012, 25, 343-353.	3.3	155
8	Mammalian transforming growth factor- $\beta$ s: Smad signaling and physio-pathological roles. <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 1161-1165.	2.8	153
9	GLI2-Mediated Melanoma Invasion and Metastasis. <i>Journal of the National Cancer Institute</i> , 2010, 102, 1148-1159.	6.3	149
10	Crosstalk between TGF- $\beta$ and hedgehog signaling in cancer. <i>FEBS Letters</i> , 2012, 586, 2016-2025.	2.8	135
11	Transforming growth factor- $\beta$ in cutaneous melanoma. <i>Pigment Cell and Melanoma Research</i> , 2008, 21, 123-132.	3.3	125
12	NF- $\kappa$ B activation results in rapid inactivation of JNK in TNF- $\alpha$ -treated Ewing sarcoma cells: a mechanism for the anti-apoptotic effect of NF- $\kappa$ B. <i>Oncogene</i> , 2001, 20, 4365-4372.	5.9	123
13	NF- $\kappa$ B activation prevents apoptotic oxidative stress via an increase of both thioredoxin and MnSOD levels in TNF- $\alpha$ -treated Ewing sarcoma cells. <i>FEBS Letters</i> , 2004, 578, 111-115.	2.8	109
14	Inactivation of p21 Sensitizes Cells to Apoptosis via an Increase of Both p14ARF and p53 Levels and an Alteration of the Bax/Bcl-2 Ratio. <i>Journal of Biological Chemistry</i> , 2002, 277, 37949-37954.	3.4	107
15	Disruption of Basal JNK Activity Differentially Affects Key Fibroblast Functions Important for Wound Healing. <i>Journal of Biological Chemistry</i> , 2003, 278, 24624-24628.	3.4	103
16	Stable overexpression of Smad7 in human melanoma cells inhibits their tumorigenicity in vitro and in vivo. <i>Oncogene</i> , 2005, 24, 7624-7629.	5.9	100
17	Transforming Growth Factor- $\beta$ Suppresses the Ability of Ski to Inhibit Tumor Metastasis by Inducing Its Degradation. <i>Cancer Research</i> , 2008, 68, 3277-3285.	0.9	94
18	Expression of Microphthalmia-associated Transcription Factor (MITF), Which Is Critical for Melanoma Progression, Is Inhibited by Both Transcription Factor GLI2 and Transforming Growth Factor- $\beta$ . <i>Journal of Biological Chemistry</i> , 2012, 287, 17996-18004.	3.4	84

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19	Insights into the Transforming Growth Factor- $\beta$ Signaling Pathway in Cutaneous Melanoma. <i>Annals of Dermatology</i> , 2013, 25, 135.	0.9	72
20	GLI2 and MITF transcription factors control exclusive gene expression programs and inversely regulate invasion in human melanoma cells. <i>Pigment Cell and Melanoma Research</i> , 2011, 24, 932-943.	3.3	71
21	Halofuginone Inhibits the Establishment and Progression of Melanoma Bone Metastases. <i>Cancer Research</i> , 2012, 72, 6247-6256.	0.9	66
22	Induction of p21Waf1/Cip1 by TNF $\alpha$ requires NF- $\kappa$ B activity and antagonizes apoptosis in Ewing tumor cells. <i>Oncogene</i> , 2000, 19, 61-68.	5.9	60
23	Cell Density Sensing Alters TGF- $\beta$ Signaling in a Cell-Type-Specific Manner, Independent from Hippo Pathway Activation. <i>Developmental Cell</i> , 2015, 32, 640-651.	7.0	59
24	JNK supports survival in melanoma cells by controlling cell cycle arrest and apoptosis. <i>Pigment Cell and Melanoma Research</i> , 2008, 21, 429-438.	3.3	51
25	Overlapping activities of TGF- $\beta$ and Hedgehog signaling in cancer: Therapeutic targets for cancer treatment. , 2013, 137, 183-199.		51
26	Efficient TGF- $\beta$ /SMAD signaling in human melanoma cells associated with high c-SKI/SnoN expression. <i>Molecular Cancer</i> , 2011, 10, 2.	19.2	46
27	<sc>GLI</sc>2 cooperates with <sc>ZEB</sc>1 for transcriptional repression of <sc>CDH1</sc> expression in human melanoma cells. <i>Pigment Cell and Melanoma Research</i> , 2013, 26, 861-873.	3.3	30
28	Inhibition of constitutive NF- $\kappa$ B activity suppresses tumorigenicity of ewing sarcoma EW7 cells. <i>International Journal of Cancer</i> , 2002, 98, 193-198.	5.1	25
29	Smad7 restricts melanoma invasion by restoring N-cadherin expression and establishing heterotypic cell-cell interactions in vivo. <i>Pigment Cell and Melanoma Research</i> , 2010, 23, 795-808.	3.3	24
30	GLI1/GLI2 functional interplay is required to control Hedgehog/GLI targets gene expression. <i>Biochemical Journal</i> , 2020, 477, 3131-3145.	3.7	23
31	Large-scale pan-cancer analysis reveals broad prognostic association between TGF- $\beta$ ligands, not Hedgehog, and GLI1/2 expression in tumors. <i>Scientific Reports</i> , 2020, 10, 14491.	3.3	10
32	Response to the letter by Reed et al.. <i>Pigment Cell and Melanoma Research</i> , 2008, 21, 496-497.	3.3	2
33	How Bad Is the Hedgehog? GLI-Dependent, Hedgehog-Independent Cancers on the Importance of Biomarkers for Proper Patients Selection. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2018, 19, S87-S88.	0.8	2
34	Transcriptional repression of the tyrosinase-related protein 2 gene by transforming growth factor- $\beta$ and the Kruppel-like transcription factor GLI2. <i>Journal of Dermatological Science</i> , 2019, 94, 321-329.	1.9	2
35	Interplays Between The Smad and Map Kinase Signaling Pathways. , 2006, , 317-334.		2
36	487 Expression of metastasis and invasion related molecules in malignant melanoma. <i>Journal of Investigative Dermatology</i> , 2016, 136, S243.	0.7	1

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37	Stable overexpression of Smad7 in human melanoma cells inhibits bone metastasis. <i>Melanoma Research</i> , 2006, 16, S93.	1.2	0
38	Correction: TGF- $\beta$ -RI Kinase Inhibitor SD-208 Reduces the Development and Progression of Melanoma Bone Metastases. <i>Cancer Research</i> , 2011, 71, 2023-2023.	0.9	0
39	Abstract LB-240: Smad7 blocks melanoma invasion by suppressing n-cadherin cleavage and preserving heterotypic cell-cell interactions <i>in vivo.</i> , 2010, , .		0
40	The Role of TGF- $\beta$ in Cutaneous Melanoma Biology. , 2013, , 235-254.		0
41	Abstract LB-028: Cell density sensing alters TGF-beta signaling in a cell type-specific manner, independent from Hippo pathway activation. , 2015, , .		0