## **Thierry Dubois**

List of Publications by Year in descending order

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117625 98798 4,720 68 34 citations h-index papers

67 g-index 72 72 72 9010 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Ploidy and Large-Scale Genomic Instability Consistently Identify Basal-like Breast Carcinomas with <i>BRCA1/2</i> Inactivation. Cancer Research, 2012, 72, 5454-5462.	0.9	515
2	Oxidative stress promotes myofibroblast differentiation and tumour spreading. EMBO Molecular Medicine, $2010, 2, 211-230$ .	6.9	261
3	Frequent PTEN genomic alterations and activated phosphatidylinositol 3-kinase pathway in basal-like breast cancer cells. Breast Cancer Research, 2008, 10, R101.	5.0	186
4	ARF6 controls post-endocytic recycling through its downstream exocyst complex effector. Journal of Cell Biology, 2003, 163, 1111-1121.	5.2	185
5	Polo-like Kinase 1: A Potential Therapeutic Option in Combination with Conventional Chemotherapy for the Management of Patients with Triple-Negative Breast Cancer. Cancer Research, 2013, 73, 813-823.	0.9	182
6	Diaphanous-Related Formins Are Required for Invadopodia Formation and Invasion of Breast Tumor Cells. Cancer Research, 2009, 69, 2792-2800.	0.9	175
7	ADP ribosylation factor 6 is activated and controls membrane delivery during phagocytosis in macrophages. Journal of Cell Biology, 2003, 161, 1143-1150.	5.2	173
8	Genome Alteration Print (GAP): a tool to visualize and mine complex cancer genomic profiles obtained by SNP arrays. Genome Biology, 2009, 10, R128.	9.6	166
9	Specificity of 14-3-3 isoform dimer interactions and phosphorylation. Biochemical Society Transactions, 2002, 30, 351-360.	3.4	159
10	Golgi-localized GAP for Cdc42 functions downstream of ARF1 to control Arp2/3 complex and F-actin dynamics. Nature Cell Biology, 2005, 7, 353-364.	10.3	153
11	Integration of genomic, transcriptomic and proteomic data identifies two biologically distinct subtypes of invasive lobular breast cancer. Scientific Reports, 2016, 6, 18517.	3.3	143
12	14-3-3 Is Phosphorylated by Casein Kinase I on Residue 233. Journal of Biological Chemistry, 1997, 272, 28882-28888.	3.4	140
13	Inhibition of autophagy as a new means of improving chemotherapy efficiency in high-LC3B triple-negative breast cancers. Autophagy, 2014, 10, 2122-2142.	9.1	130
14	Chronic oxidative stress promotes H2 <scp>AX</scp> protein degradation and enhances chemosensitivity in breast cancer patients. EMBO Molecular Medicine, 2016, 8, 527-549.	6.9	126
15	TTK/hMPS1 Is an Attractive Therapeutic Target for Triple-Negative Breast Cancer. PLoS ONE, 2013, 8, e63712.	2.5	120
16	Inhibition of Cytosolic Phospholipase A2 by Annexin V in Differentiated Permeabilized HL-60 Cells. Journal of Biological Chemistry, 1997, 272, 10474-10482.	3.4	115
17	Structural basis for ARF1-mediated recruitment of ARHGAP21 to Golgi membranes. EMBO Journal, 2007, 26, 1953-1962.	7.8	86
18	Heat Shock Protein 90α (Hsp90α) Is Phosphorylated in Response to DNA Damage and Accumulates in Repair Foci. Journal of Biological Chemistry, 2012, 287, 8803-8815.	3.4	79

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19	Therapeutic Rationale to Target Highly Expressed CDK7 Conferring Poor Outcomes in Triple-Negative Breast Cancer. Cancer Research, 2017, 77, 3834-3845.	0.9	79
20	PI3K/AKT pathway activation in bladder carcinogenesis. International Journal of Cancer, 2014, 134, 1776-1784.	5.1	74
21	Annexin V inhibits protein kinase C activity via a mechanism of phospholipid sequestration. Biochemical Journal, 1998, 330, 1277-1282.	3.7	71
22	Regulation of the CDK-related protein kinase PCTAIRE-1 and its possible role in neurite outgrowth in Neuro-2A cells. Journal of Cell Science, 2002, 115, 3479-3490.	2.0	67
23	NormaCurve: A SuperCurve-Based Method That Simultaneously Quantifies and Normalizes Reverse Phase Protein Array Data. PLoS ONE, 2012, 7, e38686.	2.5	65
24	Identification of microRNA clusters cooperatively acting on epithelial to mesenchymal transition in triple negative breast cancer. Nucleic Acids Research, 2019, 47, 2205-2215.	14.5	65
25	Transcriptome Analysis of Wnt3a-Treated Triple-Negative Breast Cancer Cells. PLoS ONE, 2015, 10, e0122333.	2.5	61
26	Regulation of the CDK-related protein kinase PCTAIRE-1 and its possible role in neurite outgrowth in Neuro-2A cells. Journal of Cell Science, 2002, 115, 3479-90.	2.0	58
27	Genomic hallmarks of homologous recombination deficiency in invasive breast carcinomas. International Journal of Cancer, 2016, 138, 891-900.	5.1	53
28	Structure and sites of phosphorylation of 14-3-3 protein: role in coordinating signal transduction pathways. The Protein Journal, 1997, 16, 513-522.	1.1	51
29	In adrenocortical tissue, annexins if and VI are attached to clathrin coated vesicles in a calcium-independent manner1In memoriam: This last work as well as my scientific accomplishment are dedicated to the memory of Jeffries Wyman who was my best teacher and the most humane of all scientists I have ever met. Annette Alfsen.1. Biochimica Et Biophysica Acta - Molecular Cell Research,	4.1	50
30	Annexins and protein kinases C. Biochimica Et Biophysica Acta - Molecular Cell Research, 1996, 1313, 290-294.	4.1	49
31	Protein arginine methyltransferase 5: A novel therapeutic target for tripleâ€negative breast cancers. Cancer Medicine, 2019, 8, 2414-2428.	2.8	49
32	CARM1/PRMT4: Making Its Mark beyond Its Function as a Transcriptional Coactivator. Trends in Cell Biology, 2021, 31, 402-417.	7.9	49
33	Casein Kinase I Associates with Members of the Centaurin- $\hat{l}$ ± Family of Phosphatidylinositol 3,4,5-Trisphosphate-binding Proteins. Journal of Biological Chemistry, 2001, 276, 18757-18764.	3.4	47
34	Patientâ€derived xenografts recapitulate molecular features of human uveal melanomas. Molecular Oncology, 2013, 7, 625-636.	4.6	46
35	Ribosomal RNA 2â€2O-methylation as a novel layer of inter-tumour heterogeneity in breast cancer. NAR Cancer, 2020, 2, zcaa036.	3.1	40
36	Coronin 1C promotes triple-negative breast cancer invasiveness through regulation of MT1-MMP traffic and invadopodia function. Oncogene, 2018, 37, 6425-6441.	5.9	36

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37	Centaurin- $\hat{l}\pm 1$ associates in vitro and in vivo with nucleolin. Biochemical and Biophysical Research Communications, 2003, 301, 502-508.	2.1	34
38	AMOTL1 Promotes Breast Cancer Progression and Is Antagonized by Merlin. Neoplasia, 2016, 18, 10-24.	<b>5.</b> 3	31
39	Clinical value of R-spondins in triple-negative and metaplastic breast cancers. British Journal of Cancer, 2017, 116, 1595-1603.	6.4	31
40	Association of CPI-17 with protein kinase C and casein kinase I. Biochemical and Biophysical Research Communications, 2004, 316, 39-47.	2.1	30
41	Identification of casein kinase lα interacting protein partners. FEBS Letters, 2002, 517, 167-171.	2.8	28
42	Identification of syntaxin-1A sites of phosphorylation by casein kinase I and casein kinase II. FEBS Journal, 2002, 269, 909-914.	0.2	27
43	Host protein interactions with enteropathogenic Escherichia coli (EPEC): 14-3-3tau binds Tir and has a role in EPEC-induced actin polymerization. Cellular Microbiology, 2006, 8, 55-71.	2.1	27
44	Proteomic screening identifies a YAP-driven signaling network linked to tumor cell proliferation in human schwannomas. Neuro-Oncology, 2014, 16, 1196-1209.	1,2	27
45	Centaurin- $\hat{l}\pm 1$ associates with and is phosphorylated by isoforms of protein kinase C. Biochemical and Biophysical Research Communications, 2003, 307, 459-465.	2.1	25
46	Arpin downregulation in breast cancer is associated with poor prognosis. British Journal of Cancer, 2016, 114, 545-553.	6.4	25
47	AXL Controls Directed Migration of Mesenchymal Triple-Negative Breast Cancer Cells. Cells, 2020, 9, 247.	4.1	25
48	Inhibitory Effect of Annexin V on Protein Kinase C Activity in Mesangial Cell Lysates. FEBS Journal, 1995, 232, 865-872.	0.2	25
49	Novel in vitro and in vivo phosphorylation sites on protein phosphatase 1 inhibitor CPI-17. Biochemical and Biophysical Research Communications, 2003, 302, 186-192.	2.1	22
50	LRP5 regulates the expression of STK40, a new potential target in triple-negative breast cancers. Oncotarget, 2018, 9, 22586-22604.	1.8	21
51	Berberine Impairs the Survival of Triple Negative Breast Cancer Cells: Cellular and Molecular Analyses. Molecules, 2020, 25, 506.	3.8	20
52	TIPIN depletion leads to apoptosis in breast cancer cells. Molecular Oncology, 2015, 9, 1580-1598.	4.6	19
53	Annexin VI Is Secreted in Human Bile. Biochemical and Biophysical Research Communications, 1995, 209, 1039-1045.	2.1	18
54	LRP8 is overexpressed in estrogenâ€negative breast cancers and a potential target for these tumors. Cancer Medicine, 2019, 8, 325-336.	2.8	18

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55	Hepatocyte-specific Dyrk1a gene transfer rescues plasma apolipoprotein A-I levels and aortic Akt/GSK3 pathways in hyperhomocysteinemic mice. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 718-728.	3.8	16
56	High levels of antibodies to annexins $V$ and $V$ I in patients with rheumatoid arthritis. Journal of Rheumatology, 1995, 22, 1230-4.	2.0	16
57	Inhibitory Effect of Annexin V on Protein Kinase C Activity in Mesangial Cell Lysates. FEBS Journal, 1995, 232, 865-872.	0.2	14
58	Potential Interaction between Annexin VI and a 56-kDa Protein Kinase in T Cells. Biochemical and Biophysical Research Communications, 1995, 212, 270-278.	2.1	14
59	PRMT1 Regulates EGFR and Wnt Signaling Pathways and Is a Promising Target for Combinatorial Treatment of Breast Cancer. Cancers, 2022, 14, 306.	3.7	14
60	Combinatorial expression of microtubule-associated EB1 and ATIP3 biomarkers improves breast cancer prognosis. Breast Cancer Research and Treatment, 2019, 173, 573-583.	2.5	13
61	Detection of miRNA regulatory effect on triple negative breast cancer transcriptome. BMC Genomics, 2015, 16, S4.	2.8	12
62	Druggable Nucleolin Identifies Breast Tumours Associated with Poor Prognosis That Exhibit Different Biological Processes. Cancers, 2018, 10, 390.	3.7	12
63	The interaction between casein kinase lα and 14â€3â€3 is phosphorylation dependent. FEBS Journal, 2009, 276, 6971-6984.	4.7	11
64	Low level of Fibrillarin, a ribosome biogenesis factor, is a new independent marker of poor outcome in breast cancer. BMC Cancer, 2022, 22, 526.	2.6	10
65	Changes in Signaling Pathways Induced by Vandetanib in a Human Medullary Thyroid Carcinoma Model, as Analyzed by Reverse Phase Protein Array. Thyroid, 2014, 24, 43-51.	4.5	8
66	Biopathological Significance of PIWI–piRNA Pathway Deregulation in Invasive Breast Carcinomas. Cancers, 2020, 12, 2833.	3.7	6
67	A Soluble Protein Negatively Regulates Phospholipase D Activity. Partial Purification and Characterization. FEBS Journal, 1995, 231, 31-39.	0.2	1
68	Changes in signaling pathways induced by vandetanib in a human medullary thyroid carcinoma model, as analyzed by Reverse Phase Protein Array Thyroid, 2013, , 130703231537001.	4.5	0