

# Delphine Garnier

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,897  
citations

279487

23  
h-index

414034

32  
g-index

34  
all docs

34  
docs citations

34  
times ranked

3341  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transdifferentiation of hepatocyte-like cells from the human hepatoma HepaRG cell line through bipotent progenitor. <i>Hepatology</i> , 2007, 45, 957-967.	3.6	295
2	Cancer Cells Induced to Express Mesenchymal Phenotype Release Exosome-like Extracellular Vesicles Carrying Tissue Factor. <i>Journal of Biological Chemistry</i> , 2012, 287, 43565-43572.	1.6	130
3	Oncogenic epidermal growth factor receptor up-regulates multiple elements of the tissue factor signaling pathway in human glioma cells. <i>Blood</i> , 2010, 116, 815-818.	0.6	125
4	Divergent evolution of temozolomide resistance in glioblastoma stem cells is reflected in extracellular vesicles and coupled with radiosensitization. <i>Neuro-Oncology</i> , 2018, 20, 236-248.	0.6	103
5	Inhibition of Oncogenic Epidermal Growth Factor Receptor Kinase Triggers Release of Exosome-like Extracellular Vesicles and Impacts Their Phosphoprotein and DNA Content. <i>Journal of Biological Chemistry</i> , 2015, 290, 24534-24546.	1.6	99
6	Glioblastoma Stem-Like Cells, Metabolic Strategy to Kill a Challenging Target. <i>Frontiers in Oncology</i> , 2019, 9, 118.	1.3	98
7	Oncogenic extracellular vesicles in brain tumor progression. <i>Frontiers in Physiology</i> , 2012, 3, 294.	1.3	95
8	Tissue factor expression provokes escape from tumor dormancy and leads to genomic alterations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 3544-3549.	3.3	90
9	Extracellular vesicles in the biology of brain tumour stem cells – Implications for inter-cellular communication, therapy and biomarker development. <i>Seminars in Cell and Developmental Biology</i> , 2015, 40, 17-26.	2.3	86
10	TNF $\alpha$ -mediated extracellular matrix remodeling is required for multiple division cycles in rat hepatocytes. <i>Hepatology</i> , 2005, 41, 478-486.	3.6	72
11	Barriers to horizontal cell transformation by extracellular vesicles containing oncogenic H-Ras. <i>Oncotarget</i> , 2016, 7, 51991-52002.	0.8	72
12	Qualitative changes in the proteome of extracellular vesicles accompanying cancer cell transition to mesenchymal state. <i>Experimental Cell Research</i> , 2013, 319, 2747-2757.	1.2	71
13	Oncogenes and the coagulation system – forces that modulate dormant and aggressive states in cancer. <i>Thrombosis Research</i> , 2014, 133, S1-S9.	0.8	54
14	Expansion of human primary hepatocytes in vitro through their amplification as liver progenitors in a 3D organoid system. <i>Scientific Reports</i> , 2018, 8, 8222.	1.6	49
15	Comparative transcriptomic analysis of human and Drosophila extracellular vesicles. <i>Scientific Reports</i> , 2016, 6, 27680.	1.6	42
16	Tissue Factor and Cancer Stem Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009, 29, 2005-2014.	1.1	40
17	Role of the tissue factor pathway in the biology of tumor initiating cells. <i>Thrombosis Research</i> , 2010, 125, S44-S50.	0.8	38
18	Brain Neoplasms and Coagulation. <i>Seminars in Thrombosis and Hemostasis</i> , 2013, 39, 881-895.	1.5	38

#	ARTICLE	IF	CITATIONS
19	Cyclin-dependent kinase 1 plays a critical role in DNA replication control during rat liver regeneration. <i>Hepatology</i> , 2009, 50, 1946-1956.	3.6	36
20	Mitochondria transfer from tumor-activated stromal cells (TASC) to primary Glioblastoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 139-147.	1.0	36
21	Genetic pathways linking hemostasis and cancer. <i>Thrombosis Research</i> , 2012, 129, S22-S29.	0.8	35
22	PML-RAR $\alpha$ modulates the vascular signature of extracellular vesicles released by acute promyelocytic leukemia cells. <i>Angiogenesis</i> , 2016, 19, 25-38.	3.7	35
23	Extracellular vesicles as prospective carriers of oncogenic protein signatures in adult and paediatric brain tumours. <i>Proteomics</i> , 2013, 13, 1595-1607.	1.3	26
24	The contribution of tumor and host tissue factor expression to oncogene-driven gliomagenesis. <i>Biochemical and Biophysical Research Communications</i> , 2014, 454, 262-268.	1.0	21
25	Generation of Immunodeficient Rats With Rag1 and Il2rg Gene Deletions and Human Tissue Grafting Models. <i>Transplantation</i> , 2018, 102, 1271-1278.	0.5	21
26	Capture at the single cell level of metabolic modules distinguishing aggressive and indolent glioblastoma cells. <i>Acta Neuropathologica Communications</i> , 2019, 7, 155.	2.4	21
27	Genetic Basis of Thrombosis in Cancer. <i>Seminars in Thrombosis and Hemostasis</i> , 2014, 40, 284-295.	1.5	19
28	Regenerative cell therapy for the treatment of hyperbilirubinemic Gunn rats with fresh and frozen human induced pluripotent stem cells-derived hepatic stem cells. <i>Xenotransplantation</i> , 2020, 27, e12544.	1.6	12
29	The Activation of Mesenchymal Stem Cells by Glioblastoma Microvesicles Alters Their Exosomal Secretion of miR-100-5p, miR-9-5p and let-7d-5p. <i>Biomedicines</i> , 2022, 10, 112.	1.4	12
30	Ageing-related responses to antiangiogenic effects of sunitinib in atherosclerosis-prone mice. <i>Mechanisms of Ageing and Development</i> , 2014, 140, 13-22.	2.2	10
31	Validating Cell Surface Proteases as Drug Targets for Cancer Therapy: What Do We Know, and Where Do We Go?. <i>Cancers</i> , 2022, 14, 624.	1.7	10
32	The impact of erdosteine on cisplatin-induced ototoxicity: a proteomics approach. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 1365-1374.	0.8	6
33	Oncogenic Regulation of Tissue Factor Expression. <i>Blood</i> , 2011, 118, SCI-16-SCI-16.	0.6	0
34	PML-RAR $\alpha$ Regulated Vesiculation Of Acute Promyelocytic Leukemia Cells. <i>Blood</i> , 2013, 122, 2591-2591.	0.6	0