

# Gareth J Inman

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

3,325  
citations

394390

19  
h-index

434170

31  
g-index

34  
all docs

34  
docs citations

34  
times ranked

6282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Melanoma secretion of transforming growth factor $\beta$ 2 leads to loss of epidermal AMBRA1 threatening epidermal integrity and facilitating tumour ulceration*. British Journal of Dermatology, 2022, 186, 694-704.	1.5	8
2	Heterogeneous addiction to transforming growth factor $\beta$ signalling in recessive dystrophic epidermolysis bullosa-associated cutaneous squamous cell carcinoma*. British Journal of Dermatology, 2021, 184, 697-708.	1.5	12
3	TGF $\beta$ 2 signaling networks in ovarian cancer progression and plasticity. Clinical and Experimental Metastasis, 2021, 38, 139-161.	3.3	31
4	Oncogenic BRAF, unrestrained by TGF $\beta$ 2-receptor signalling, drives right-sided colonic tumorigenesis. Nature Communications, 2021, 12, 3464.	12.8	33
5	The Genomic Landscape of Actinic Keratosis. Journal of Investigative Dermatology, 2021, 141, 1664-1674.e7.	0.7	34
6	Clinicopathological Determinants of Recurrence Risk and Survival in Mucinous Ovarian Carcinoma. Cancers, 2021, 13, 5839.	3.7	8
7	RIPK1-mediated immunogenic cell death promotes anti-tumour immunity against soft-tissue sarcoma. EMBO Molecular Medicine, 2020, 12, e10979.	6.9	22
8	Multifaceted transforming growth factor-beta (TGF $\beta$ 2) signalling in glioblastoma. Cellular Signalling, 2020, 72, 109638.	3.6	23
9	A Unique Panel of Patient-Derived Cutaneous Squamous Cell Carcinoma Cell Lines Provides a Preclinical Pathway for Therapeutic Testing. International Journal of Molecular Sciences, 2019, 20, 3428.	4.1	14
10	Azathioprine: friend or foe?. British Journal of Dermatology, 2019, 180, 961-963.	1.5	5
11	Preclinical Evaluation of AZ12601011 and AZ12799734, Inhibitors of Transforming Growth Factor $\beta$ Superfamily Type 1 Receptors. Molecular Pharmacology, 2019, 95, 222-234.	2.3	20
12	The genomic landscape of cutaneous SCC reveals drivers and a novel azathioprine associated mutational signature. Nature Communications, 2018, 9, 3667.	12.8	208
13	The Role of Human Papillomaviruses and Polyomaviruses in BRAF-Inhibitor Induced Cutaneous Squamous Cell Carcinoma and Benign Squamoproliferative Lesions. Frontiers in Microbiology, 2018, 9, 1806.	3.5	24
14	Reduced SMAD2/3 activation independently predicts increased depth of human cutaneous squamous cell carcinoma. Oncotarget, 2018, 9, 14552-14566.	1.8	9
15	TNF $\alpha$ drives pulmonary arterial hypertension by suppressing the BMP type-II receptor and altering NOTCH signalling. Nature Communications, 2017, 8, 14079.	12.8	162
16	TGF $\beta$ 2 pathway limits dedifferentiation following WNT and MAPK pathway activation to suppress intestinal tumourigenesis. Cell Death and Differentiation, 2017, 24, 1681-1693.	11.2	48
17	Loss of TGF $\beta$ 2 signaling drives cSCC from skin stem cells – More evidence. Cell Cycle, 2017, 16, 386-387.	2.6	6
18	Targeting BRAF-mutant tumours with TGFBR1 inhibitors. Aging, 2017, 9, 5-6.	3.1	0

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19	The Promise of Genomics and the Development of Targeted Therapies for Cutaneous Squamous Cell Carcinoma. <i>Acta Dermato-Venereologica</i> , 2016, 96, 3-16.	1.3	46
20	Fatal attractions? Correlations of CXCL12-CXCR4-CXCR7 expression with disease progression in melanoma and Kaposi sarcoma. <i>British Journal of Dermatology</i> , 2016, 175, 1140-1141.	1.5	0
21	Inactivation of TGF $\beta$ 2 receptors in stem cells drives cutaneous squamous cell carcinoma. <i>Nature Communications</i> , 2016, 7, 12493.	12.8	81
22	Mutational activation of BRAF confers sensitivity to transforming growth factor beta inhibitors in human cancer cells. <i>Oncotarget</i> , 2016, 7, 81995-82012.	1.8	18
23	Exosome-mediated transfer from the tumor microenvironment increases TGF $\beta$ 2 signaling in squamous cell carcinoma. <i>American Journal of Translational Research (discontinued)</i> , 2016, 8, 2432-7.	0.0	49
24	Developments in Burkitt's lymphoma: novel cooperations in oncogenic MYC signaling. <i>Cancer Management and Research</i> , 2014, 6, 27.	1.9	16
25	E3 Ubiquitin Ligase HOIP Attenuates Apoptotic Cell Death Induced by Cisplatin. <i>Cancer Research</i> , 2014, 74, 2246-2257.	0.9	61
26	Exogenous heparin binds and inhibits bone morphogenetic protein 6 biological activity. <i>International Orthopaedics</i> , 2013, 37, 529-541.	1.9	26
27	Transforming Growth Factor- $\beta$ 2 Directly Induces p53-up-regulated Modulator of Apoptosis (PUMA) during the Rapid Induction of Apoptosis in Myc-driven B-cell Lymphomas. <i>Journal of Biological Chemistry</i> , 2013, 288, 5198-5209.	3.4	31
28	Crosstalk between p53 and TGF- $\beta$ 2 Signalling. <i>Journal of Signal Transduction</i> , 2012, 2012, 1-10.	2.0	92
29	Switching TGF $\beta$ 2 from a tumor suppressor to a tumor promoter. <i>Current Opinion in Genetics and Development</i> , 2011, 21, 93-99.	3.3	182
30	A rapid and sensitive bioassay for the simultaneous measurement of multiple bone morphogenetic proteins. Identification and quantification of BMP4, BMP6 and BMP9 in bovine and human serum. <i>BMC Cell Biology</i> , 2009, 10, 20.	3.0	124
31	SB-431542 Is a Potent and Specific Inhibitor of Transforming Growth Factor- $\beta$ 2 Superfamily Type I Activin Receptor-Like Kinase (ALK) Receptors ALK4, ALK5, and ALK7. <i>Molecular Pharmacology</i> , 2002, 62, 65-74.	2.3	1,488
32	Nucleocytoplasmic Shuttling of Smads 2, 3, and 4 Permits Sensing of TGF- $\beta$ 2 Receptor Activity. <i>Molecular Cell</i> , 2002, 10, 283-294.	9.7	361
33	Apoptosis Induced by TGF- $\beta$ 2 in Burkitt's Lymphoma Cells Is Caspase 8 Dependent But Is Death Receptor Independent. <i>Journal of Immunology</i> , 2000, 165, 2500-2510.	0.8	83