

Tanya J Shaw

List of Publications by Year in descending order

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33
papers

2,522
citations

430754

18
h-index

552653

26
g-index

36
all docs

36
docs citations

36
times ranked

4469
citing authors

#	ARTICLE	IF	CITATIONS
1	Wound repair at a glance. <i>Journal of Cell Science</i> , 2009, 122, 3209-3213.	1.2	613
2	Spatial and Single-Cell Transcriptional Profiling Identifies Functionally Distinct Human Dermal Fibroblast Subpopulations. <i>Journal of Investigative Dermatology</i> , 2018, 138, 811-825.	0.3	306
3	Molecular mechanisms linking wound inflammation and fibrosis: knockdown of osteopontin leads to rapid repair and reduced scarring. <i>Journal of Experimental Medicine</i> , 2008, 205, 43-51.	4.2	262
4	Characterization of intraperitoneal, orthotopic, and metastatic xenograft models of human ovarian cancer. <i>Molecular Therapy</i> , 2004, 10, 1032-1042.	3.7	243
5	Wound repair: a showcase for cell plasticity and migration. <i>Current Opinion in Cell Biology</i> , 2016, 42, 29-37.	2.6	165
6	Epigenetic reprogramming during wound healing: loss of polycomb-mediated silencing may enable upregulation of repair genes. <i>EMBO Reports</i> , 2009, 10, 881-886.	2.0	162
7	Animal models of ovarian cancer. <i>Reproductive Biology and Endocrinology</i> , 2003, 1, 67.	1.4	110
8	Phase II Evaluation of Imatinib Mesylate in the Treatment of Recurrent or Persistent Epithelial Ovarian or Primary Peritoneal Carcinoma: A Gynecologic Oncology Group Study. <i>Journal of Clinical Oncology</i> , 2008, 26, 3418-3425.	0.8	108
9	Models of ovarian cancer—Are we there yet?. <i>Molecular and Cellular Endocrinology</i> , 2005, 239, 15-26.	1.6	65
10	Dissecting Fibroblast Heterogeneity in Health and Fibrotic Disease. <i>Current Rheumatology Reports</i> , 2020, 22, 33.	2.1	54
11	Inhibin Resistance Is Associated with Aggressive Tumorigenicity of Ovarian Cancer Cells. <i>Molecular Cancer Research</i> , 2005, 3, 50-61.	1.5	52
12	Downregulation of XIAP expression in ovarian cancer cells induces cell death <i>in vitro</i> and <i>in vivo</i> . <i>International Journal of Cancer</i> , 2008, 122, 1430-1434.	2.3	50
13	Gene induction following wounding of wild-type versus macrophage-deficient <i>Drosophila</i> embryos. <i>EMBO Reports</i> , 2008, 9, 465-471.	2.0	49
14	Cyclic AMP in Ovarian Cancer Cells Both Inhibits Proliferation and Increases c-KIT Expression. <i>Experimental Cell Research</i> , 2002, 273, 95-106.	1.2	37
15	Histone Deacetylase 2 Is Upregulated in Normal and Keloid Scars. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1293-1296.	0.3	35
16	Wound-Associated Skin Fibrosis: Mechanisms and Treatments Based on Modulating the Inflammatory Response. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2010, 10, 320-330.	0.6	32
17	AKT mediates the pro-survival effects of KIT in ovarian cancer cells and is a determinant of sensitivity to imatinib mesylate. <i>Gynecologic Oncology</i> , 2007, 105, 122-131.	0.6	23
18	Metabolic perturbations in fibrosis disease. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 139, 106073.	1.2	22

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19	A Workflow for Rapid Unbiased Quantification of Fibrillar Feature Alignment in Biological Images. <i>Frontiers in Computer Science</i> , 2021, 3, .	1.7	22
20	The biomechanical and histological sequelae of common skin banking methods. <i>Journal of Biomechanics</i> , 2014, 47, 1215-1219.	0.9	21
21	A developmental basis for the anatomical diversity of dermis in homeostasis and wound repair. <i>Journal of Pathology</i> , 2021, 253, 315-325.	2.1	20
22	Human Peritoneal Mesothelial Cells Display Phagocytic and Antigen-Presenting Functions to Contribute to Intraperitoneal Immunity. <i>International Journal of Gynecological Cancer</i> , 2016, 26, 833-838.	1.2	18
23	The Gastric Ganglion of <i>Octopus vulgaris</i> : Preliminary Characterization of Gene- and Putative Neurochemical-Complexity, and the Effect of <i>Aggregata octopiana</i> Digestive Tract Infection on Gene Expression. <i>Frontiers in Physiology</i> , 2017, 8, 1001.	1.3	18
24	Cartilage-like composition of keloid scar extracellular matrix suggests fibroblast mis-differentiation in disease. <i>Matrix Biology Plus</i> , 2019, 4, 100016.	1.9	17
25	Keloid tissue analysis discredits a role for myofibroblasts in disease pathogenesis. <i>Wound Repair and Regeneration</i> , 2021, 29, 637-641.	1.5	12
26	Ovarian Carcinogenesis. , 2004, , 591-612.		5
27	Behold morphing monocytes at sites of liver damage. <i>Science Translational Medicine</i> , 2015, 7, .	5.8	0
28	On the origin of fat fibrosis. <i>Science Translational Medicine</i> , 2015, 7, .	5.8	0
29	Speedy repair with stabilized β -catenin. <i>Science Translational Medicine</i> , 2015, 7, .	5.8	0
30	Early evidence of male sensitivity. <i>Science Translational Medicine</i> , 2015, 7, .	5.8	0
31	Dendritic cells shaken to the core by pathogenic bacteria. <i>Science Translational Medicine</i> , 2015, 7, .	5.8	0
32	A Notch in our understanding of vascular disease. <i>Science Translational Medicine</i> , 2015, 7, .	5.8	0
33	Infections with benefits. <i>Science Translational Medicine</i> , 2016, 8, .	5.8	0