

# Emanuel Rognoni

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

1,892  
citations

393982

19  
h-index

552369

26  
g-index

34  
all docs

34  
docs citations

34  
times ranked

3179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Skin Cell Heterogeneity in Development, Wound Healing, and Cancer. Trends in Cell Biology, 2018, 28, 709-722.	3.6	219
2	Kindlin-2 cooperates with talin to activate integrins and induces cell spreading by directly binding paxillin. ELife, 2016, 5, e10130.	2.8	213
3	Loss of Kindlin-1 Causes Skin Atrophy and Lethal Neonatal Intestinal Epithelial Dysfunction. PLoS Genetics, 2008, 4, e1000289.	1.5	185
4	The kindlin family: functions, signaling properties and implications for human disease. Journal of Cell Science, 2016, 129, 17-27.	1.2	184
5	Wounding induces dedifferentiation of epidermal Gata6+ cells and acquisition of stem cell properties. Nature Cell Biology, 2017, 19, 603-613.	4.6	138
6	Inhibition of $\beta$ -catenin signalling in dermal fibroblasts enhances hair follicle regeneration during wound healing. Development (Cambridge), 2016, 143, 2522-35.	1.2	114
7	Fibroblast state switching orchestrates dermal maturation and wound healing. Molecular Systems Biology, 2018, 14, e8174.	3.2	113
8	Kindlin-1 controls Wnt and TGF- $\beta$ 2 availability to regulate cutaneous stem cell proliferation. Nature Medicine, 2014, 20, 350-359.	15.2	112
9	A genome-wide screen identifies YAP/WBP2 interplay conferring growth advantage on human epidermal stem cells. Nature Communications, 2017, 8, 14744.	5.8	77
10	Dermal Blimp1 Acts Downstream of Epidermal TGF- $\beta$ 2 and Wnt/ $\beta$ -Catenin to Regulate Hair Follicle Formation and Growth. Journal of Investigative Dermatology, 2017, 137, 2270-2281.	0.3	75
11	Integrin-linked kinase at a glance. Journal of Cell Science, 2012, 125, 1839-1843.	1.2	67
12	The Roles of YAP/TAZ and the Hippo Pathway in Healthy and Diseased Skin. Cells, 2019, 8, 411.	1.8	63
13	Dissecting Fibroblast Heterogeneity in Health and Fibrotic Disease. Current Rheumatology Reports, 2020, 22, 33.	2.1	54
14	Integrins synergize to induce expression of the MRTF-A/SRF target gene ISG15 for promoting cancer cell invasion. Journal of Cell Science, 2016, 129, 1391-403.	1.2	41
15	Visualization of Endothelial Actin Cytoskeleton in the Mouse Retina. PLoS ONE, 2012, 7, e47488.	1.1	34
16	Fate of Prominin-1 Expressing Dermal Papilla Cells during Homeostasis, Wound Healing and Wnt Activation. Journal of Investigative Dermatology, 2015, 135, 2926-2934.	0.3	31
17	YAP-dependent virotherapy in combination with temozolomide as a multimodal therapy approach to eradicate malignant glioma. International Journal of Cancer, 2011, 129, 1265-1276.	2.3	27
18	Fibroblast Memory in Development, Homeostasis and Disease. Cells, 2021, 10, 2840.	1.8	27

#	ARTICLE	IF	CITATIONS
19	Kindlin-3-mediated integrin adhesion is dispensable for quiescent but essential for activated hematopoietic stem cells. <i>Journal of Experimental Medicine</i> , 2015, 212, 1415-1432.	4.2	26
20	Adenovirus-based virotherapy enabled by cellular YB-1 expression in vitro and in vivo. <i>Cancer Gene Therapy</i> , 2009, 16, 753-763.	2.2	23
21	Distinct Fibroblast Lineages Give Rise to NG2+ Pericyte Populations in Mouse Skin Development and Repair. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 675080.	1.8	23
22	Mutant Lef1 controls Gata6 in sebaceous gland development and cancer. <i>EMBO Journal</i> , 2019, 38, .	3.5	16
23	Loxl2 is dispensable for dermal development, homeostasis and tumour stroma formation. <i>PLoS ONE</i> , 2018, 13, e0199679.	1.1	10
24	Role of distinct fibroblast lineages and immune cells in dermal repair following UV radiation-induced tissue damage. <i>ELife</i> , 2021, 10, .	2.8	9
25	Fibroblast Heterogeneity in Healthy and Wounded Skin. <i>Cold Spring Harbor Perspectives in Biology</i> , 2022, 14, a041238.	2.3	7
26	Dermal Hedgehog Signaling in Papillary Fibroblasts: An Emerging Key Player in Skin Regeneration. <i>Journal of Investigative Dermatology</i> , 2022, , .	0.3	2
27	Reply to Chi et al.. <i>Journal of Investigative Dermatology</i> , 2017, 137, 247-248.	0.3	0
28	TGFÎ² Release Co-culture Assay. <i>Bio-protocol</i> , 2014, 4, .	0.2	0
29	TGFÎ² Stimulation Assay. <i>Bio-protocol</i> , 2014, 4, .	0.2	0
30	Kindlin-3-mediated integrin adhesion is dispensable for quiescent but essential for activated hematopoietic stem cells. <i>Journal of Cell Biology</i> , 2015, 210, 2105OIA171.	2.3	0