

# Rivka C Stone

## List of Publications by Year in descending order

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35  
papers

2,058  
citations

430874

18  
h-index

454955

30  
g-index

35  
all docs

35  
docs citations

35  
times ranked

4457  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epithelial-mesenchymal transition in tissue repair and fibrosis. <i>Cell and Tissue Research</i> , 2016, 365, 495-506.	2.9	431
2	Measurement of telomere length by the Southern blot analysis of terminal restriction fragment lengths. <i>Nature Protocols</i> , 2010, 5, 1596-1607.	12.0	378
3	Deregulated immune cell recruitment orchestrated by FOXM1 impairs human diabetic wound healing. <i>Nature Communications</i> , 2020, 11, 4678.	12.8	151
4	Genetic variants and disease-associated factors contribute to enhanced interferon regulatory factor 5 expression in blood cells of patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2010, 62, 562-573.	6.7	100
5	A bioengineered living cell construct activates an acute wound healing response in venous leg ulcers. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	100
6	Shorter telomere length in Europeans than in Africans due to polygenetic adaptation. <i>Human Molecular Genetics</i> , 2016, 25, 2324-2330.	2.9	86
7	<i>Staphylococcus aureus</i> Triggers Induction of miR-15B-5P to Diminish DNA Repair and Deregulate Inflammatory Response in Diabetic Foot Ulcers. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1187-1196.	0.7	80
8	Differential Requirement of Histone Acetylase and Deacetylase Activities for IRF5-Mediated Proinflammatory Cytokine Expression. <i>Journal of Immunology</i> , 2010, 185, 6003-6012.	0.8	72
9	Telomere Length and the Cancer-Atherosclerosis Trade-Off. <i>PLoS Genetics</i> , 2016, 12, e1006144.	3.5	72
10	Integrative analysis of miRNA and mRNA paired expression profiling of primary fibroblast derived from diabetic foot ulcers reveals multiple impaired cellular functions. <i>Wound Repair and Regeneration</i> , 2016, 24, 943-953.	3.0	71
11	<i>DCAF4</i> , a novel gene associated with leucocyte telomere length. <i>Journal of Medical Genetics</i> , 2015, 52, 157-162.	3.2	66
12	Interferon regulatory factor 5 activation in monocytes of systemic lupus erythematosus patients is triggered by circulating autoantigens independent of type I interferons. <i>Arthritis and Rheumatism</i> , 2012, 64, 788-798.	6.7	61
13	<i>Ir5</i> -deficient mice are protected from pristane-induced lupus via increased <i>T<sub>H</sub>2</i> cytokines and altered <i>g<sub>G</sub></i> class switching. <i>European Journal of Immunology</i> , 2012, 42, 1477-1487.	2.9	58
14	Monocytes from <i>Irf5</i> <sup>-/-</sup> Mice Have an Intrinsic Defect in Their Response to Pristane-Induced Lupus. <i>Journal of Immunology</i> , 2012, 189, 3741-3750.	0.8	49
15	RNA-Seq for Enrichment and Analysis of IRF5 Transcript Expression in SLE. <i>PLoS ONE</i> , 2013, 8, e54487.	2.5	42
16	Roseola infantum and its causal human herpesviruses. <i>International Journal of Dermatology</i> , 2014, 53, 397-403.	1.0	36
17	Mevastatin promotes healing by targeting caveolin-1 to restore EGFR signaling. <i>JCI Insight</i> , 2019, 4, .	5.0	34
18	Intracellular <i>Staphylococcus aureus</i> triggers pyroptosis and contributes to inhibition of healing due to perforin-2 suppression. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	27

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19	Epigenetic regulation of cellular functions in wound healing. <i>Experimental Dermatology</i> , 2021, 30, 1073-1089.	2.9	26
20	Skin Metabolite, Farnesyl Pyrophosphate, Regulates Epidermal Response to Inflammation, Oxidative Stress, and Migration. <i>Journal of Cellular Physiology</i> , 2016, 231, 2452-2463.	4.1	19
21	A bioengineered living cell construct activates metallothionein/zinc/MMP8 and inhibits TGF $\beta$ 2 to stimulate remodeling of fibrotic venous leg ulcers. <i>Wound Repair and Regeneration</i> , 2020, 28, 164-176.	3.0	18
22	MiR-21 and miR-205 are induced in invasive cutaneous squamous cell carcinomas. <i>Archives of Dermatological Research</i> , 2017, 309, 133-139.	1.9	17
23	Genomics of Human Fibrotic Diseases: Disordered Wound Healing Response. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8590.	4.1	16
24	Telomere Dynamics and Telomerase in the Biology of Hair Follicles and their Stem Cells as a Model for Aging Research. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1031-1040.	0.7	13
25	Glucocorticoid-mediated induction of caveolin-1 disrupts cytoskeletal organization, inhibits cell migration and re-epithelialization of non-healing wounds. <i>Communications Biology</i> , 2021, 4, 757.	4.4	13
26	Cellular reprogramming of diabetic foot ulcer fibroblasts triggers pro-healing miRNA-mediated epigenetic signature. <i>Experimental Dermatology</i> , 2021, 30, 1065-1072.	2.9	10
27	Dichotomous role of miR193b-3p in diabetic foot ulcers maintains inhibition of healing and suppression of tumor formation. <i>Science Translational Medicine</i> , 2022, 14, eabg8397.	12.4	5
28	Diverging Antioxidative Responses to IGF-1 in Cultured Human Skin Fibroblasts Versus Vascular Endothelial Cells. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67, 939-946.	3.6	3
29	Giant Basal Cell Carcinomas Arising on the Bilateral Forearms of a Patient: A Case Report and Review of Nonsurgical Treatment Options. <i>Case Reports in Dermatology</i> , 2017, 8, 363-368.	0.8	2
30	Drug-Induced Neutrophilic Dermatoses. , 2018, , 259-270.		1
31	Novel mevalonate kinase missense mutation in a patient with disseminated superficial actinic prokeratosis. <i>JAAD Case Reports</i> , 2018, 4, 340-343.	0.8	1
32	SnapshotDx Quiz: April 2018. <i>Journal of Investigative Dermatology</i> , 2018, 138, e35.	0.7	0
33	Cryosurgery for Premalignant and Malignant Skin Conditions. , 2016, , 639-644.		0
34	Sebaceous Gland Hyperplasia. , 2016, , 605-607.		0
35	Mislocalization of Adherens Junction- Associated Proteins in a Patient with Darier Disease. <i>SKIN the Journal of Cutaneous Medicine</i> , 2018, 2, 184-201.	0.3	0