

# Roslyn Rivkah Isseroff

## List of Publications by Year in descending order

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141  
papers

7,211  
citations

57719

44  
h-index

62565

80  
g-index

143  
all docs

143  
docs citations

143  
times ranked

9027  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epithelialization in Wound Healing: A Comprehensive Review. <i>Advances in Wound Care</i> , 2014, 3, 445-464.	2.6	945
2	Paradoxical effects of obesity on T cell function during tumor progression and PD-1 checkpoint blockade. <i>Nature Medicine</i> , 2019, 25, 141-151.	15.2	539
3	Wound re-epithelialization: modulating keratinocyte migration in wound healing. <i>Frontiers in Bioscience - Landmark</i> , 2007, 12, 2849.	3.0	414
4	Successful Transplantation of Bioengineered Tissue Replacements in Patients with Ocular Surface Disease. <i>Cornea</i> , 2000, 19, 421-426.	0.9	374
5	Dynamics of Neutrophil Infiltration during Cutaneous Wound Healing and Infection Using Fluorescence Imaging. <i>Journal of Investigative Dermatology</i> , 2008, 128, 1812-1820.	0.3	211
6	Lamellar Body-Enriched Fractions from Neonatal Mice: Preparative Techniques and Partial Characterization. <i>Journal of Investigative Dermatology</i> , 1985, 85, 289-294.	0.3	179
7	Hypoxic Preconditioning of Mesenchymal Stromal Cells Induces Metabolic Changes, Enhances Survival, and Promotes Cell Retention In Vivo. <i>Stem Cells</i> , 2015, 33, 1818-1828.	1.4	171
8	$\beta$ 2 Integrin and Epidermal Growth Factor Coordinately Regulate Electric Field-mediated Directional Migration via Rac1. <i>Molecular Biology of the Cell</i> , 2006, 17, 4925-4935.	0.9	134
9	Direct Binding of Integrin $\beta$ 1 to FGF1 Plays a Role in FGF1 Signaling. <i>Journal of Biological Chemistry</i> , 2008, 283, 18066-18075.	1.6	127
10	Stress-Mediated Increases in Systemic and Local Epinephrine Impair Skin Wound Healing: Potential New Indication for Beta Blockers. <i>PLoS Medicine</i> , 2009, 6, e1000012.	3.9	123
11	Electrical Stimulation of Wound Healing. <i>Journal of Investigative Dermatology</i> , 2003, 121, 1-12.	0.3	122
12	A Fibrin-based Bioengineered Ocular Surface With Human Corneal Epithelial Stem Cells. <i>Cornea</i> , 2002, 21, 505-510.	0.9	121
13	Low-Energy Helium-Neon Laser Irradiation Increases the Motility of Cultured Human Keratinocytes. <i>Journal of Investigative Dermatology</i> , 1990, 94, 822-826.	0.3	108
14	Calcium channel blockers inhibit galvanotaxis in human keratinocytes. <i>Journal of Cellular Physiology</i> , 2002, 193, 1-9.	2.0	104
15	Imposition of a Physiologic DC Electric Field Alters the Migratory Response of Human Keratinocytes on Extracellular Matrix Molecules. <i>Journal of Investigative Dermatology</i> , 1996, 106, 642-646.	0.3	103
16	$\beta$ 2-Adrenergic Receptor Antagonists Accelerate Skin Wound Healing. <i>Journal of Biological Chemistry</i> , 2006, 281, 21225-21235.	1.6	97
17	PP2A Activation by $\beta$ 2-Adrenergic Receptor Agonists. <i>Journal of Biological Chemistry</i> , 2003, 278, 22555-22562.	1.6	94
18	$\beta$ 2-Adrenergic receptor activation delays wound healing. <i>FASEB Journal</i> , 2006, 20, 76-86.	0.2	94

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19	Catecholamine Stress Alters Neutrophil Trafficking and Impairs Wound Healing by $\beta_2$ -Adrenergic Receptor-Mediated Upregulation of IL-6. <i>Journal of Investigative Dermatology</i> , 2014, 134, 809-817.	0.3	91
20	Migration of Human Keratinocytes in Electric Fields Requires Growth Factors and Extracellular Calcium. <i>Journal of Investigative Dermatology</i> , 1998, 111, 751-756.	0.3	90
21	Cyclic AMP mediates keratinocyte directional migration in an electric field. <i>Journal of Cell Science</i> , 2005, 118, 2023-2034.	1.2	83
22	Plasminogen Is Present in the Basal Layer of the Epidermis. <i>Journal of Investigative Dermatology</i> , 1983, 80, 297-299.	0.3	81
23	Quantitative In Vitro Assessment of Phototoxicity by a Fibroblast-Neutral Red Assay. <i>Journal of Investigative Dermatology</i> , 1992, 98, 725-729.	0.3	81
24	The $\beta_2$ -adrenergic receptor activates pro-migratory and pro-proliferative pathways in dermal fibroblasts via divergent mechanisms. <i>Journal of Cell Science</i> , 2006, 119, 592-602.	1.2	80
25	Single cell mechanics of keratinocyte cells. <i>Ultramicroscopy</i> , 2010, 110, 1435-1442.	0.8	72
26	Novel regulatory actions of $1,25$ -dihydroxyvitamin D <sub>3</sub> on the metabolism of polyphosphoinositides in murine epidermal keratinocytes. <i>Journal of Cellular Physiology</i> , 1987, 132, 131-136.	2.0	70
27	Cyclic AMP-dependent protein kinase A plays a role in the directed migration of human keratinocytes in a DC electric field. <i>Cytoskeleton</i> , 2001, 50, 207-217.	4.4	67
28	$\beta_2$ AR Antagonists and $\beta_2$ AR Gene Deletion Both Promote Skin Wound Repair Processes. <i>Journal of Investigative Dermatology</i> , 2012, 132, 2076-2084.	0.3	67
29	Beta Adrenergic Receptors in Keratinocytes. <i>Dermatologic Clinics</i> , 2007, 25, 643-653.	1.0	63
30	Electrical Stimulation Therapy and Wound Healing: Where Are We Now?. <i>Advances in Wound Care</i> , 2012, 1, 238-243.	2.6	62
31	Dynamic Changes in Intracellular Localization and Isoforms of the 27-kD Stress Protein in Human Keratinocytes. <i>Journal of Investigative Dermatology</i> , 1994, 102, 375-381.	0.3	59
32	Plasminogen Activator in Differentiating Mouse Keratinocytes. <i>Journal of Investigative Dermatology</i> , 1983, 80, 217-222.	0.3	58
33	Systemic TAK-242 prevents intrathecal LPS evoked hyperalgesia in male, but not female mice and prevents delayed allodynia following intraplantar formalin in both male and female mice: The role of TLR4 in the evolution of a persistent pain state. <i>Brain, Behavior, and Immunity</i> , 2016, 56, 271-280.	2.0	58
34	Plasminogen activator activity is associated with neural crest cell motility in tissue culture. <i>The Journal of Experimental Zoology</i> , 1989, 251, 123-133.	1.4	57
35	Ion channels are linked to differentiation in keratinocytes. <i>Journal of Membrane Biology</i> , 1993, 132, 201-9.	1.0	57
36	A systematic review of low-level light therapy for treatment of diabetic foot ulcer. <i>Wound Repair and Regeneration</i> , 2016, 24, 418-426.	1.5	57

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37	Immunolocalization of Low-Molecular-Weight Stress Protein HSP 27 in Normal Skin and Common Cutaneous Lesions. <i>American Journal of Dermatopathology</i> , 1994, 16, 504-509.	0.3	53
38	The epithelial sodium channel mediates the directionality of galvanotaxis in human keratinocytes. <i>Journal of Cell Science</i> , 2013, 126, 1942-51.	1.2	51
39	Does class attendance matter? Results from a second-year medical school dermatology cohort study. <i>International Journal of Dermatology</i> , 2015, 54, 807-816.	0.5	51
40	Î²-Adrenergic Receptor Activation Inhibits Keratinocyte Migration via a Cyclic Adenosine Monophosphate-independent Mechanism. <i>Journal of Investigative Dermatology</i> , 2002, 119, 1261-1268.	0.3	49
41	Cellular versus acellular matrix devices in treatment of diabetic foot ulcers: study protocol for a comparative efficacy randomized controlled trial. <i>Trials</i> , 2013, 14, 8.	0.7	49
42	Full-thickness splinted skin wound healing models in db/db and heterozygous mice: Implications for wound healing impairment. <i>Wound Repair and Regeneration</i> , 2014, 22, 368-380.	1.5	48
43	Î±-adrenergic receptor agonists delay while antagonists accelerate epithelial wound healing: Evidence of an endogenous adrenergic network within the corneal epithelium. <i>Journal of Cellular Physiology</i> , 2007, 211, 261-272.	2.0	47
44	Toll-Like Receptors in Wound Healing: Location, Accessibility, and Timing. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1955-1958.	0.3	47
45	Human dermal fibroblasts do not exhibit directional migration on collagen I in direct-current electric fields of physiological strength. <i>Experimental Dermatology</i> , 2003, 12, 396-402.	1.4	46
46	Ultraviolet B-Mediated Phosphorylation of the Small Heat Shock Protein HSP27 in Human Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2000, 115, 427-434.	0.3	44
47	TRPV1: Role in Skin and Skin Diseases and Potential Target for Improving Wound Healing. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6135.	1.8	42
48	Î²-Adrenergic receptor modulation of wound repair. <i>Pharmacological Research</i> , 2008, 58, 158-164.	3.1	40
49	Extracellular calcium affects the membrane currents of cultured human keratinocytes. <i>Journal of Cellular Physiology</i> , 1990, 143, 13-20.	2.0	39
50	Does Inflammation Have a Role in the Pathogenesis of Venous Ulcers?: A Critical Review of the Evidence. <i>Journal of Investigative Dermatology</i> , 2011, 131, 818-827.	0.3	39
51	PDGF-BB Does Not Accelerate Healing in Diabetic Mice with Splinted Skin Wounds. <i>PLoS ONE</i> , 2014, 9, e104447.	1.1	39
52	Topical Negative Pressure Devices. <i>Archives of Dermatology</i> , 2005, 141, 1449-53.	1.7	38
53	Stochastic models for cell motion and taxis. <i>Journal of Mathematical Biology</i> , 2004, 48, 23-37.	0.8	37
54	Melanocytes do not migrate directionally in physiological DC electric fields. <i>Wound Repair and Regeneration</i> , 2003, 11, 64-70.	1.5	35

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55	Combination product of dermal matrix, human mesenchymal stem cells, and timolol promotes diabetic wound healing in mice. <i>Stem Cells Translational Medicine</i> , 2020, 9, 1353-1364.	1.6	34
56	High fluence light emitting diode-generated red light modulates characteristics associated with skin fibrosis. <i>Journal of Biophotonics</i> , 2016, 9, 1167-1179.	1.1	33
57	Acute Wounding Alters the Beta2-Adrenergic Signaling and Catecholamine Synthetic Pathways in Keratinocytes. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2258-2266.	0.3	32
58	Å2-adrenergic receptor activation delays dermal fibroblast-mediated contraction of collagen gels via a cAMP-dependent mechanism. <i>Wound Repair and Regeneration</i> , 2005, 13, 405-411.	1.5	31
59	Keratinocyte proximity and contact can play a significant role in determining mesenchymal stem cell fate in human tissue. <i>FASEB Journal</i> , 2011, 25, 122-131.	0.2	31
60	Crosstalk Between Adrenergic and Toll-Like Receptors in Human Mesenchymal Stem Cells and Keratinocytes: A Recipe for Impaired Wound Healing. <i>Stem Cells Translational Medicine</i> , 2014, 3, 745-759.	1.6	31
61	Abnormal Lipogenesis in Thyroid Hormone-Deficient Epidermis. <i>Journal of Investigative Dermatology</i> , 1986, 86, 244-248.	0.3	30
62	Î2-Adrenergic Receptor Signaling Mediates Corneal Epithelial Wound Repair. , 2008, 49, 1857.		29
63	Focal dermal hypoplasia: Four cases with widely varying presentations. <i>Journal of the American Academy of Dermatology</i> , 1993, 28, 839-843.	0.6	27
64	Alterations in Fatty Acid Composition of Murine Keratinocytes with In Vitro Cultivation. <i>Journal of Investigative Dermatology</i> , 1985, 85, 131-134.	0.3	26
65	Subcellular distribution of protein kinase C/phorbol ester receptors in differentiating mouse keratinocytes. <i>Journal of Cellular Physiology</i> , 1989, 141, 235-242.	2.0	26
66	Power-line frequency electromagnetic fields do not induce changes in phosphorylation, localization, or expression of the 27-kilodalton heat shock protein in human keratinocytes.. <i>Environmental Health Perspectives</i> , 2003, 111, 281-288.	2.8	26
67	Plant-Based Modulation of Toll-Like Receptors: An Emerging Therapeutic Model. <i>Phytotherapy Research</i> , 2013, 27, 1423-1438.	2.8	26
68	Importance of defining experimental conditions in a mouse excisional wound model. <i>Wound Repair and Regeneration</i> , 2015, 23, 251-261.	1.5	26
69	A tractable, simplified ex vivo human skin model of wound infection. <i>Wound Repair and Regeneration</i> , 2019, 27, 421-425.	1.5	25
70	Bioengineered Corneas – The Promise and the Challenge. <i>New England Journal of Medicine</i> , 2000, 343, 136-138.	13.9	24
71	Cellular versus acellular matrix devices in the treatment of diabetic foot ulcers: Interim results of a comparative efficacy randomized controlled trial. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019, 13, 1430-1437.	1.3	23
72	Dyskeratosis Congenita Associated with Elevated Fetal Hemoglobin, X-Linked Ocular Albinism, and Juvenile-Onset Diabetes Mellitus. <i>Pediatric Dermatology</i> , 1992, 9, 103-106.	0.5	22

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73	Interleukin-17: Potential Target for Chronic Wounds. <i>Mediators of Inflammation</i> , 2019, 2019, 1-10.	1.4	22
74	Amiloride Blocks a Keratinocyte Nonspecific Cation Channel and Inhibits Ca <sup>++</sup> -Induced Keratinocyte Differentiation. <i>Journal of Investigative Dermatology</i> , 1995, 105, 203-208.	0.3	21
75	Low-Energy Helium Neon Laser Irradiation Does Not Alter Human Keratinocyte Differentiation. <i>Journal of Investigative Dermatology</i> , 1992, 99, 445-448.	0.3	20
76	UVB Irradiation-Induced Changes in the 27-kd Heat Shock Protein (HSP27) in Human Corneal Epithelial Cells. <i>Cornea</i> , 2006, 25, 948-955.	0.9	20
77	Arsenite pre-conditioning reduces UVB-induced apoptosis in corneal epithelial cells through the anti-apoptotic activity of 27 kDa heat shock protein (HSP27). <i>Journal of Cellular Physiology</i> , 2006, 206, 301-308.	2.0	20
78	Deferoxamine: potential novel topical therapeutic for chronic wounds. <i>British Journal of Dermatology</i> , 2017, 176, 1056-1059.	1.4	20
79	Automatic wound detection and size estimation using deep learning algorithms. <i>PLoS Computational Biology</i> , 2022, 18, e1009852.	1.5	20
80	Fish again for dinner! The role of fish and other dietary oils in the therapy of skin disease. <i>Journal of the American Academy of Dermatology</i> , 1988, 19, 1073-1080.	0.6	19
81	Tunable hydrogels for mesenchymal stem cell delivery: Integrin-induced transcriptome alterations and hydrogel optimization for human wound healing. <i>Stem Cells</i> , 2019, 38, 231-245.	1.4	19
82	The linear excisional wound: an improved model for human <i>ex vivo</i> wound epithelialization studies. <i>Skin Research and Technology</i> , 2012, 18, 125-132.	0.8	18
83	Combination therapy of autologous adipose mesenchymal stem cell-enriched, high-density lipoaspirate and topical timolol for healing chronic wounds. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, 186-190.	1.3	18
84	Topical Fluoxetine as a Novel Therapeutic That Improves Wound Healing in Diabetic Mice. <i>Diabetes</i> , 2019, 68, 1499-1507.	0.3	18
85	An Epinephrine-Dependent Mechanism for the Control of UV-Induced Pigmentation. <i>Journal of Investigative Dermatology</i> , 2009, 129, 784-787.	0.3	17
86	Involucrin-Positive Keratinocytes Demonstrate Decreased Migration Speed but Sustained Directional Migration in a DC Electric Field. <i>Journal of Investigative Dermatology</i> , 1999, 113, 851-855.	0.3	16
87	Human Melanocytes Do Not Express EGF Receptors. <i>Journal of Investigative Dermatology</i> , 2004, 123, 244-246.	0.3	14
88	Epidermal growth factor (EGF)-mediated DNA-binding activity of AP-1 is attenuated in senescent human epidermal keratinocytes. <i>Experimental Dermatology</i> , 2005, 14, 519-527.	1.4	14
89	Association Between the Use of $\beta$ -Adrenergic Receptor Agents and the Development of Venous Leg Ulcers. <i>Archives of Dermatology</i> , 2007, 143, 1275-80.	1.7	14
90	The Beta 2 Adrenergic Receptor Antagonist Timolol Improves Healing of Combined Burn and Radiation Wounds. <i>Radiation Research</i> , 2018, 189, 441-445.	0.7	14

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91	Safety of light emitting diode-red light on human skin: Two randomized controlled trials. <i>Journal of Biophotonics</i> , 2020, 13, e201960014.	1.1	14
92	A dose-ranging, parallel group, split-face, single-blind phase II study of light emitting diode-red light (LED-RL) for skin scarring prevention: study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 432.	0.7	12
93	Microbiome-skin-brain axis: A novel paradigm for cutaneous wounds. <i>Wound Repair and Regeneration</i> , 2020, 28, 282-292.	1.5	12
94	Drawn-Conductive Skin Sensors from Fully Biocompatible Inks toward High-Quality Electrophysiology. <i>Small</i> , 2022, 18, .	5.2	12
95	Resveratrol Prevents High Fluence Red Light-Emitting Diode Reactive Oxygen Species-Mediated Photoinhibition of Human Skin Fibroblast Migration. <i>PLoS ONE</i> , 2015, 10, e0140628.	1.1	11
96	Utilizing Custom-designed Galvanotaxis Chambers to Study Directional Migration of Prostate Cells. <i>Journal of Visualized Experiments</i> , 2014, , .	0.2	10
97	A Concise Review of the Conflicting Roles of Dopamine-1 versus Dopamine-2 Receptors in Wound Healing. <i>Molecules</i> , 2018, 23, 50.	1.7	10
98	Absorption and Safety of Topically Applied Timolol for Treatment of Chronic Cutaneous Wounds. <i>Advances in Wound Care</i> , 2019, 8, 538-545.	2.6	10
99	Transcriptome analysis of human dermal fibroblasts following red light phototherapy. <i>Scientific Reports</i> , 2021, 11, 7315.	1.6	10
100	Thapsigargin Induces Phosphorylation of the 27-kDa Heat Shock Protein in Human Keratinocytes. <i>Journal of Investigative Dermatology</i> , 1996, 107, 749-754.	0.3	9
101	Heat shock protein 27 is expressed in normal and malignant human melanocytes in vivo. <i>Journal of Cutaneous Pathology</i> , 2004, 31, 665-671.	0.7	9
102	Ulcerated Basal Cell Carcinomas Masquerading as Venous Leg Ulcers. <i>Advances in Skin and Wound Care</i> , 2018, 31, 130-134.	0.5	9
103	Adverse effects of topical timolol: Safety concerns and implications for dermatologic use. <i>Journal of the American Academy of Dermatology</i> , 2021, 84, 199-200.	0.6	9
104	Alpha and beta adrenergic receptors modulate keratinocyte migration. <i>PLoS ONE</i> , 2021, 16, e0253139.	1.1	9
105	Responses of the 27-kDa heat shock protein to UVB irradiation in human epidermal melanocytes. <i>Experimental Dermatology</i> , 2008, 17, 108-114.	1.4	8
106	Epidermal Growth Factor-Functionalized Polymeric Multilayer Films: Interplay between Spatial Location and Bioavailability of EGF. <i>Journal of Investigative Dermatology</i> , 2014, 134, 1757-1760.	0.3	8
107	Development of a novel ion-pairing UPLC method with cation-exchange solid-phase extraction for determination of free timolol in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1096, 228-235.	1.2	8
108	CCR6+ $\gamma\delta$ T Cells Home to Skin Wounds and Restore Normal Wound Healing in CCR6-Deficient Mice. <i>Journal of Investigative Dermatology</i> , 2019, 139, 2061-2064.e2.	0.3	8

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109	Beta-adrenergic antagonist for the healing of chronic diabetic foot ulcers: study protocol for a prospective, randomized, double-blinded, controlled and parallel-group study. <i>Trials</i> , 2020, 21, 496.	0.7	8
110	Intracellular Calcium Oscillations in Cell Population ras-Transfected I-7 Subline of Human HaCaT Keratinocytes. <i>Journal of Investigative Dermatology</i> , 1997, 109, 765-769.	0.3	7
111	Use of Topical Timolol Maleate as Re-Epithelialization Agent for Treatment of Recalcitrant Wounds of Varying Etiologies. <i>Journal of Drugs in Dermatology</i> , 2020, 19, 1252-1256.	0.4	7
112	Repurposing Ophthalmologic Timolol for Dermatologic Use: Caveats and Historical Review of Adverse Events. <i>American Journal of Clinical Dermatology</i> , 2021, 22, 89-99.	3.3	6
113	Skin-brain axis signaling mediates behavioral changes after skin wounding. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2021, 15, 100279.	1.3	6
114	Wound Dressings Alter the Colony-Forming Efficiency of Keratinocytes in Cultured Sheet Grafts. <i>Cell Transplantation</i> , 2001, 10, 749-754.	1.2	5
115	Topical Fluoxetine as a Potential Nonantibiotic Adjunctive Therapy for Infected Wounds. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1608-1612.e3.	0.3	5
116	Sling Training with Positive Reinforcement to Facilitate Porcine Wound Studies. <i>JID Innovations</i> , 2021, 1, 100016.	1.2	5
117	A single-blind, dose escalation, phase I study of high-fluence light-emitting diode-red light (LED-RL) on human skin: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 385.	0.7	4
118	Prolotherapy: Potential for the Treatment of Chronic Wounds?. <i>Advances in Wound Care</i> , 2019, 8, 160-167.	2.6	4
119	Vitiligo and melanocytic nevi: New findings in Coffin-Siris syndrome associated with ARID1 germline mutation. <i>JAAD Case Reports</i> , 2019, 5, 50-53.	0.4	4
120	Ultrasound as a diagnostic and interventional aid at point-of-care in dermatology clinic: a case report. <i>Journal of Dermatological Treatment</i> , 2020, 31, 74-76.	1.1	4
121	Combination product of dermal matrix, preconditioned human mesenchymal stem cells and timolol promotes wound healing in the porcine wound model. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 1615-1623.	1.6	4
122	Beta adrenergic receptor antagonist can modify <i>Pseudomonas aeruginosa</i> biofilm formation in vitro: Implications for chronic wounds. <i>FASEB Journal</i> , 2022, 36, e22057.	0.2	4
123	Application of Topical Timolol After CO2 Laser Resurfacing Expedites Healing. <i>Dermatologic Surgery</i> , 2021, 47, 429-431.	0.4	3
124	Re-Examining the Paradigm of Impaired Healing in the Aged Murine Excision Wound Model. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1071-1075.e4.	0.3	3
125	Simultaneous determination of tryptophan, 5-hydroxytryptophan, tryptamine, serotonin, and 5-HIAA in small volumes of mouse serum using UHPLC-ED. <i>MethodsX</i> , 2022, 9, 101624.	0.7	3
126	Cellular versus acellular grafts for diabetic foot ulcers: altering the protocol to improve recruitment to a comparative efficacy trial. <i>Cutis</i> , 2017, 100, E18-E21.	0.4	3



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127	Power line frequency electromagnetic fields do not increase the rate of protein synthesis in human skin fibroblasts as previously reported. <i>Bioelectromagnetics</i> , 2003, 24, 465-472.	0.9	2
128	Acute exacerbation of carpal tunnel syndrome after Radiesse <sup>®</sup> injection for hand rejuvenation. <i>British Journal of Dermatology</i> , 2019, 180, 225-226.	1.4	2
129	Access to Mohs micrographic surgery through the Veterans Choice Program of the United States Department of Veterans Affairs. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, 949-950.	0.6	2
130	Changing the Wound: Covalent Immobilization of the Epidermal Growth Factor. <i>ACS Biomaterials Science and Engineering</i> , 2021, 7, 2649-2660.	2.6	2
131	Montelukast, an Antagonist of Cysteinyl Leukotriene Signaling, Impairs Burn Wound Healing. <i>Plastic and Reconstructive Surgery</i> , 2022, 150, 92e-104e.	0.7	2
132	Comparative effectiveness research in wound healing. <i>Wound Repair and Regeneration</i> , 2015, 23, 781-782.	1.5	1
133	Matrix devices for healing foot ulcers in people with diabetes. <i>The Cochrane Library</i> , 0, , .	1.5	1
134	A single-blind, dose-escalation, phase I study of high-fluence light-emitting diode-red light on Caucasian non-Hispanic skin: study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 177.	0.7	1
135	Skin-Resident $\hat{I}^2$ AR Signaling Delays Burn Wound Healing. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2098-2101.e4.	0.3	1
136	Application of Intralesion Ultrasound-Guided Laser Ablation for Plantar Foot Mass Involving Arteriovenous Fistula: A Case Report. <i>Journal of Foot and Ankle Surgery</i> , 2022, 61, 414-416.	0.5	1
137	Vincent Azubike Ziboh (1929–2009). <i>Journal of Investigative Dermatology</i> , 2010, 130, 1489-1490.	0.3	0
138	Recovery and Cultivation of Keratinocytes From Shipped Mouse Skin. <i>Journal of Cellular Physiology</i> , 2015, 230, 242-245.	2.0	0
139	Exophytic plaque on the plantar foot. <i>JAAD Case Reports</i> , 2020, 6, 201-203.	0.4	0
140	Fluoroscopy-induced radionecrosis. <i>Dermatology Online Journal</i> , 2016, 22, .	0.2	0
141	Elephantiasis nostras verrucosa: an atypical presentation following intrapelvic lymphoma. <i>Dermatology Online Journal</i> , 2019, 25, .	0.2	0