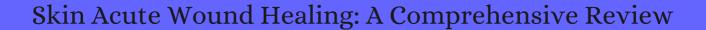
CITATION REPORT List of articles citing



DOI: 10.1155/2019/3706315 International Journal of Inflammation, 2019, 2019, 3706315.

Source: https://exaly.com/paper-pdf/73110760/citation-report.pdf

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
228	Green and Sustainable Encapsulation of Guava Leaf Extracts (Psidium guajava L.) into Alginate/Starch Microcapsules for Multifunctional Finish over Cotton Gauze. 2019 , 7, 18612-18623		36
227	PCL/Mesoglycan Devices Obtained by Supercritical Foaming and Impregnation. 2019, 11,		11
226	The Matrisome, Inflammation, and Liver Disease. 2020 , 40, 180-188		13
225	Blue LED light modulates inflammatory infiltrate and improves the healing of superficial wounds. 2020 , 36, 166-168		4
224	Bioinspired Non-Immunogenic Multifunctional Sealant for Efficient Blood Clotting and Suture-Free Wound Closure. 2020 , 6, 6378-6393		1
223	Candidate rejuvenating factor GDF11 and tissue fibrosis: friend or foe?. 2020, 42, 1475-1498		5
222	Regulatory T Cells Conditioned Media Stimulates Migration in HaCaT Keratinocytes: Involvement of Wound Healing. 2020 , 13, 443-453		1
221	Macrophage Dysregulation and Impaired Skin Wound Healing in Diabetes. 2020 , 8, 528		34
220	Transplantation of photobiomodulation-preconditioned diabetic stem cells accelerates ischemic wound healing in diabetic rats. 2020 , 11, 494		12
219	Abdominal Cutaneous Thermography and Perfusion Mapping after Caesarean Section: A Scoping Review. 2020 , 17,		2
218	The Effect of Inflammation on the Healing Process of Acute Skin Wounds Under the Treatment of Wounds with Injections in Rats. 2020 , 12, 409-422		5
217	Eicosanoids in Skin Wound Healing. 2020 , 21,		8
216	Carbonic Anhydrase VI in Skin Wound Healing Study on Knockout Mice. 2020 , 21,		1
215	Agar-Iodine Transdermal Patches for Infected Diabetic Wounds 2020 , 3, 7515-7530		3
214	Postoperative Administration of the Acetylcholinesterase Inhibitor, Donepezil, Interferes with Bone Healing and Implant Osseointegration in a Rat Model. 2020 , 10,		5
213	Systemic factors that shape cutaneous pathological scarring. 2020, 34, 13171-13184		7
212	Human Salivary Histatin-1 Is More Efficacious in Promoting Acute Skin Wound Healing Than Acellular Dermal Matrix Paste. 2020 , 8, 999		4

(2020-2020)

211	Collagen-Derived Di-Peptide, Prolylhydroxyproline (Pro-Hyp): A New Low Molecular Weight Growth-Initiating Factor for Specific Fibroblasts Associated With Wound Healing. 2020 , 8, 548975	12
210	Harnessing the Power of Mast Cells in unconventional Immunotherapy Strategies and Vaccine Adjuvants. 2020 , 9,	2
209	Development and Characterization of Biointeractive Gelatin Wound Dressing Based on Extract of Linn. 2020 , 12,	4
208	Derived Pectin Nanoparticles Enhance the Immunomodulation, Stress Tolerance, and Wound Healing in Zebrafish. 2020 , 18,	6
207	Uvaol Improves the Functioning of Fibroblasts and Endothelial Cells and Accelerates the Healing of Cutaneous Wounds in Mice. 2020 , 25,	6
206	Tissue regeneration and reprogramming. 2020 , 515-534	1
205	A spray containing extracts of oat plantlets and Uncaria tomentosa relieves pain associated with chronic inflammatory skin diseases and dermatological procedures. 2020 , 34 Suppl 2, 3-11	1
204	Anti-inflammatory Cotton Fabrics and Silica Nanoparticles with Potential Topical Medical Applications. 2020 , 12, 25658-25675	9
203	A possible role for inducible arginase isoform (AI) in the pathogenesis of chronic venous leg ulcer. 2020 , 235, 9974-9991	1
202	Designing strategy for coating cotton gauze fabrics and its application in wound healing. 2020 , 244, 116479	27
201	Development of Satureja cuneifolia-loaded sodium alginate/polyethylene glycol scaffolds produced by 3D-printing technology as a diabetic wound dressing material. 2020 , 161, 1040-1054	49
200	Approaches to Modulate the Chronic Wound Environment Using Localized Nucleic Acid Delivery. 2021 , 10, 503-528	8
199	Understanding the impact of fibroblast heterogeneity on skin fibrosis. 2020 , 13,	40
198	Inhibition of Skin Inflammation by Scytonemin, an Ultraviolet Sunscreen Pigment. 2020 , 18,	11
197	Airborne environmental fine particles induce intense inflammatory response regardless of the absence of heavy metal elements. 2020 , 195, 110500	2
196	Nanoparticle-Based Therapeutic Approach for Diabetic Wound Healing. 2020 , 10,	31
195	Treatment of 52 patients with a self-adhesive siliconised superabsorbent dressing: a multicentre observational study. 2020 , 29, 340-349	3
194	Current Approaches Targeting the Wound Healing Phases to Attenuate Fibrosis and Scarring. 2020 , 21,	51

193	Comparative Evaluation of the Angiogenic Potential of Hypoxia Preconditioned Blood-Derived Secretomes and Platelet-Rich Plasma: An In Vitro Analysis. 2020 , 8,	3
192	A Review of Micronutrients and the Immune System-Working in Harmony to Reduce the Risk of Infection. 2020 , 12,	380
191	Bioactive Fatty Acids in the Resolution of Chronic Inflammation in Skin Wounds. 2020, 9, 472-490	10
190	Immediate intervention effect of dielectric barrier discharge on acute inflammation in rabbit ear wound. 2020 , 10, 025008	6
189	Nanomedicine in Healing Chronic Wounds: Opportunities and Challenges. 2021 , 18, 550-575	26
188	The immunosuppressive effect of the endocannabinoid system on the inflammatory phenotypes of macrophages and mesenchymal stromal cells: a comparative study. 2021 , 73, 143-153	1
187	Delivery of Therapeutics from Layer-by-Layer Electrospun Nanofiber Matrix for Wound Healing: An Update. 2021 , 110, 635-653	33
186	A promising technology for wound healing; and evaluation of chitosan nano-biocomposite films containing gentamicin. 2021 , 38, 100-107	4
185	Tagitinin F has anti-inflammatory, anti-nociceptive and anti-matrix metalloproteinase properties: An in silico, in vitro and in vivo study. 2021 , 164, 105303	O
184	Extracellular vesicles derived from fibroblasts promote wound healing by optimizing fibroblast and endothelial cellular functions. 2021 , 39, 266-279	8
183	Change of the Shape of the Dural Sac in the Laminectomy Model at Different Stages of the Reparation in the Experiment. 2021 , 5, 259-264	O
182	Dermatologic Toxicities and Biological Activities of Chromium.	O
181	Role of Biodegradable Polymer-Based Biomaterials in Advanced Wound Care. 2021 , 599-620	0
180	Alginate-based bionanocomposites in wound dressings. 2021 , 351-375	O
179	Promotes Healing of Excised Wounds in Rat Skin: Emphasis on Its Collagen-Enhancing, Antioxidant, and Anti-Inflammatory Activities. 2021 , 2021, 8891445	1
178	Overview of in situ gelling injectable hydrogels for diabetic wounds. 2021 , 82, 503-522	3
177	Time-dependent conformational analysis of ALK5-lumican complex in presence of graphene and graphene oxide employing molecular dynamics and MMPBSA calculation. 2021 , 1-24	
176	Identifying a Role of Red and White Wine Extracts in Counteracting Skin Aging: Effects of Antioxidants on Fibroblast Behavior. 2021 , 10,	3

(2021-2021)

175	Development of an optimized and scalable method for isolation of umbilical cord blood-derived small extracellular vesicles for future clinical use. 2021 , 10, 910-921	10
174	Isoegomaketone from (L.) Britt Stimulates MAPK/ERK Pathway in Human Keratinocyte to Promote Skin Wound Healing. 2021 , 2021, 6642606	2
173	Nanotechnology Development for Formulating Essential Oils in Wound Dressing Materials to Promote the Wound-Healing Process: A Review. 2021 , 11, 1713	13
172	Synthesis and Characterization of Exopolysaccharide Encapsulated PCL/Gelatin Skin Substitute for Full-Thickness Wound Regeneration. 2021 , 13,	7
171	Optical Coherence Tomography Angiography Monitors Cutaneous Wound Healing under Angiogenesis-Promoting Treatment in Diabetic and Non-Diabetic Mice. 2021 , 11, 2447	3
170	Ozone oil promotes wound healing via increasing miR-21-5p-mediated inhibition of RASA1. 2021 , 29, 406-416	Ο
169	Effect of snail mucus on angiogenesis during wound healing. 10, 181	1
168	Probing Skin Barrier Recovery on Molecular Level Following Acute Wounds: An In Vivo/Ex Vivo Study on Pigs. 2021 , 9,	1
167	Adenosine Diphosphate Improves Wound Healing in Diabetic Mice Through P2Y Receptor Activation. 2021 , 12, 651740	6
166	A cut above the rest: oxidative stress in chronic wounds and the potential role of polyphenols as therapeutics. 2021 ,	4
165	Antimicrobial stewardship strategies in wound care: evidence to support the use of dialkylcarbamoyl chloride (DACC)- coated wound dressings. 2021 , 30, 284-296	1
164	Biofilm-Innate Immune Interface: Contribution to Chronic Wound Formation. 2021 , 12, 648554	16
163	Modifications of Wound Dressings with Bioactive Agents to Achieve Improved Pro-Healing Properties. 2021 , 11, 4114	12
162	Fabrication of Layered Hydrogel Scaffold for the Co-delivery of PGDF-BB/Chlorhexidine to Regulate Proinflammatory Cytokines, Growth Factors, and MMP-9 in a Diabetic Skin Defect Albino Rat Model. 2021 , 22, 1885-1900	4
161	Antioxidant Properties of Plant-Derived Phenolic Compounds and Their Effect on Skin Fibroblast Cells. 2021 , 10,	11
160	Immunology of Acute and Chronic Wound Healing. 2021 , 11,	40
159	Rational selection of bioactive principles for wound healing applications: Growth factors and antioxidants. 2021 ,	8
158	Growth factor mimetics for skin regeneration: In vitro profiling of primary human fibroblasts and keratinocytes. 2021 , 354, e2100082	O

157	Current State of SLC and ABC Transporters in the Skin and Their Relation to Sweat Metabolites and Skin Diseases. 2021 , 9,	3
156	Effect of snail mucus on angiogenesis during wound healing. 10, 181	1
155	Combination treatment of dendrosomal nanocurcumin and low-level laser therapy develops proliferation and migration of mouse embryonic fibroblasts and alter TGF-IVEGF, TNF-hand IL-6 expressions involved in wound healing process. 2021 , 16, e0247098	3
154	Molecular Mechanisms of Fetal Tendon Regeneration Versus Adult Fibrous Repair. 2021, 22,	3
153	Collagen-based scaffolds: An auspicious tool to support repair, recovery, and regeneration post spinal cord injury. 2021 , 601, 120559	7
152	Macrophage-mediated inflammation in diabetic wound repair. 2021 , 119, 111-118	10
151	Wound Healing Activity of Fixed Oil Formulated in a Self-Nanoemulsifying Formulation. 2021 , 16, 3889-3905	4
150	Electrospun fibers loaded with Cordia myxa L. fruit extract: Fabrication, characterization, biocompatibility and efficacy in wound healing. 2021 , 63, 102528	1
149	Histological Evidence of Wound Healing Improvement in Rats Treated with Oral Administration of Hydroalcoholic Extract of. 2021 , 43, 335-352	6
148	Histology Scoring System for Murine Cutaneous Wounds. 2021 , 30, 1141-1152	2
147	Innovations in drug delivery for chronic wound healing. 2021,	3
146	Functionalization of Aminoalkylsilane-Grafted Bacterial Nanocellulose with ZnO-NPs-Doped Pullulan Electrospun Nanofibers for Multifunctional Wound Dressing. 2021 , 7, 3933-3946	16
145	The Role of MSC in Wound Healing, Scarring and Regeneration. 2021, 10,	20
144	Topical Controlled Warm Oxygen Therapy Delivered Through a Novel Device (KADAM) to Treat Diabetic Foot Ulcers: A Randomized Controlled, Open, Pilot Trial. 1	O
143	Possible roles of anti-type II collagen antibody and innate immunity in the development and progression of diabetic retinopathy. 2021 , 1	О
142	The promising pro-healing role of the association of mesoglycan and lactoferrin on skin lesions. 2021 , 163, 105886	1
141	Etiology of Bovine Mastitis.	O
140	Modulation of macrophage functions by ECM-inspired wound dressings a promising therapeutic approach for chronic wounds. 2021 , 402, 1289-1307	4

139 . **2021**, 30, 21-35

	Recent Advances in Cellulose-Based Structures as the Wound-Healing Biomaterials: A Clinically	
138	Oriented Review. 2021 , 11, 7769	2
137	Diabetic Foot: The Role of Fasciae, a Narrative Review. 2021 , 10,	2
136	Local and Remote Effects of Mesenchymal Stem Cell Administration on Skin Wound Regeneration 2021 , 28, 355-372	0
135	The Ideal Time for Iron Administration in Anemia Secondary to Blood Loss-An Experimental Animal Model. 2021 , 11,	О
134	The Importance of Cutaneous Innervation in Wound Healing: From Animal Studies to Clinical Applications. 2021 , 15347346211045022	0
133	The Antimicrobial Peptide Human Defensin-3 Accelerates Wound Healing by Promoting Angiogenesis, Cell Migration, and Proliferation Through the FGFR/JAK2/STAT3 Signaling Pathway. 2021 , 12, 712781	9
132	Predicting hyperbaric oxygen therapy success using the decision tree approach. 2021 , 69, 102725	1
131	Modulation of macrophages by a paeoniflorin-loaded hyaluronic acid-based hydrogel promotes diabetic wound healing. 2021 , 12, 100139	5
130	Bioactive Agent-Loaded Electrospun Nanofiber Membranes for Accelerating Healing Process: A Review. 2021 , 11,	7
129	Pre-clinical Research of Human Amnion-derived Mesenchymal Stem Cells and its First Clinical Treatment for a Severe Uremic Calciphylaxis Patient.	
128	Effects of electrical stimulation on human skin keratinocyte growth and the secretion of cytokines and growth factors. 2021 , 16,	1
127	Wound healing activity of the hydroethanolic extract of the leaves of Mart. Ex Reis. 2021, 11, 446-456	2
126	Inhibition of extracellular signal-regulated kinase pathway suppresses tracheal stenosis in a novel mouse model. 2021 , 16, e0256127	
125	Microphysiological systems for the modeling of wound healing and evaluation of pro-healing therapies. 2020 , 8, 7062-7075	9
124	Adenosine diphosphate contributes to wound healing in diabetic mice through P2Y1 and P2Y12 receptors activation.	2
123	The distribution pattern and growth factor level in platelet-rich fibrin incorporated skin-derived mesenchymal stem cells: An study. 2020 , 13, 2097-2103	1
122	Lipid Nanoparticles as a Skin Wound Healing Drug Delivery System: Discoveries and Advances. 2020 , 26, 4536-4550	10

121	Multifunctional Zinc Oxide/Silver Bimetallic Nanomaterial-Loaded Nanofibers for Enhanced Tissue Regeneration and Wound Healing. 2021 , 17, 1840-1849	2
120	Superior Technique for the Production of Agarose Dressing Containing Sericin and Its Wound Healing Property. 2021 , 13,	2
119	The Potential Use of Cannabis in Tissue Fibrosis. 2021 , 9, 715380	3
118	Keratin-Based Nanoparticles as Drug Delivery Carriers. 2021 , 11, 9417	5
117	Green Synthesized Silver Nanoparticles Using Tridax Procumbens for Topical Application: Excision Wound Model and Histopathological Studies. 2021 , 13,	5
116	Beneficial Effects of Green Tea EGCG on Skin Wound Healing: A Comprehensive Review. 2021 , 26,	5
115	Cryogels: recent applications in 3D-bioprinting, injectable cryogels, drug delivery, and wound healing. 2021 , 17, 2553-2569	0
114	Zebrafish as a Model System to Study the Mechanism of Cutaneous Wound Healing and Drug Discovery: Advantages and Challenges. 2021 , 14,	2
113	Genetic deletion of the cannabinoid receptors CB1 and CB2 enhances inflammation with diverging effects on skin wound healing in mice. 2021 , 285, 120018	1
112	Wound Healing Adhesives. 2020 , 181-204	
111	Topical gel-based biomaterials for the treatment of diabetic foot ulcers. 2021 , 138, 73-73	3
110	Wharton's jelly mesenchymal stem cells embedded in PF-127 hydrogel plus sodium ascorbyl phosphate combination promote diabetic wound healing in type 2 diabetic rat. 2021 , 12, 559	2
109	Oxygen, pH, Lactate, and Metabolism-How Old Knowledge and New Insights Might Be Combined for New Wound Treatment. 2021 , 57,	2
108	Development of an optimized and scalable method for isolation of umbilical cord blood-derived small extracellular vesicles for future clinical use.	
107	Detecting Changes to the Extracellular Matrix in Liver Diseases. 2020 , 43-68	
106	Cellular Mechanisms and Therapies in Wound Healing: Looking toward the Future. 2021 , 9,	1
105	Closing Wounds With Light?. 8,	0
104	Ticks and the effects of their saliva on growth factors involved in skin wound healing. 2020 , 10, 45-52	2

103	An Overview of Cellulose Derivatives-Based Dressings for Wound-Healing Management 2021, 14,	11
102	Mobilizing Endogenous Repair Through Understanding Immune Reaction With Biomaterials 2021 , 9, 730938	О
101	Keratins as an Inflammation Trigger Point in Epidermolysis Bullosa Simplex. 2021 , 22,	3
100	The effectiveness of acupressure for managing postoperative pain in patients with thoracoscopic surgery: A randomized control trail. 2021 ,	
99	A feedback control architecture for bioelectronic devices with applications to wound healing. 2021 , 18, 20210497	1
98	Modified nanofiber containing chitosan and graphene oxide-magnetite nanoparticles as effective materials for smart wound dressing. 2022 , 231, 109557	2
97	Healing Mechanisms in Cutaneous Wounds: Tipping the Balance 2021,	4
96	Enhanced growth factor expression in chronic diabetic wounds treated by cold atmospheric plasma 2022 , e14787	3
95	Preparation of pro-angiogenic, antibacterial and EGCG-modified ZnO quantum dots for treating bacterial infected wound of diabetic rats 2022 , 112638	1
94	Dermal Fibroblast Migration and Proliferation Upon Wounding or Lipopolysaccharide Exposure is Mediated by Stathmin 2021 , 12, 781282	О
93	Porous polysaccharide scaffolds: Proof of concept study on wound healing and stem cell differentiation. 088391152110731	
92	Thy-1 (CD90), Integrins and Syndecan 4 are Key Regulators of Skin Wound Healing 2022 , 10, 810474	О
91	Fine Regulation during Wound Healing by Mast Cells, a Physiological Role Not Yet Clarified 2022 , 23,	4
90	Scar formation from the perspective of complexity science: a new look at the biological system as a whole 2022 , 31, 178-184	1
89	Effects of functional poly(ethylene terephthalate) nanofibers modified with sericin-capped silver nanoparticles on histopathological changes in parenchymal organs and oxidative stress in a rat burn wound model.	0
88	The clinical effectiveness and safety of using epidermal growth factor, fibroblast growth factor and granulocyte-macrophage colony stimulating factor as therapeutics in acute skin wound healing: a systematic review and meta-analysis 2022 , 10, tkac002	o
87	Single-cell analysis of skin immune cells reveals an Angptl4-ifi20b axis that regulates monocyte differentiation during wound healing 2022 , 13, 180	0
86	Nanomaterial-Based Therapy for Wound Healing 2022 , 12,	6

85	Recent Updates on Oral and Dermal Film-based Formulations and their Applications 2022,	O
84	A Bioinspired Artificial Injury Response System Based on a Robust Polymer Memristor to Mimic a Sense of Pain, Sign of Injury, and Healing 2022 , e2200629	4
83	Single-cell RNA sequencing identifies a migratory keratinocyte subpopulation expressing THBS1 in epidermal wound healing 2022 , 25, 104130	0
82	Drug Delivery from Hyaluronic Acid-BDDE Injectable Hydrogels for Antibacterial and Anti-Inflammatory Applications 2022 , 8,	2
81	Advances in Immunomodulation and Immune Engineering Approaches to Improve Healing of Extremity Wounds 2022 , 23,	0
80	Fabrication of wheatgrass incorporated PCL/chitosan biomimetic nanoscaffold for skin wound healing: In vitro and In silico analysis. 2022 , 71, 103286	1
79	Improved healing and macrophage polarization in oral ulcers treated with photobiomodulation (PBM) 2021 ,	1
78	Development of Wound Dressing for Regenerative Medicine. 2021 , 20, 54-95	1
77	Dual composite bioadhesives for wound closure applications: An in vitro and in vivo study.	О
76	Comparison of the Effects of Nika Vaginal Cream with Clotrimazole Cream on Vaginal Candidiasis Symptoms: A Randomized Single-Blind Clinical Trial 2021 , 26, 521-525	
75	Facial Vascular Events and Tissue Ischemia: A Guide to Understanding and Optimizing Wound Care 2021 , 14, S39-S48	1
74	Cutaneous Wound Healing: A Review about Innate Immune Response and Current Therapeutic Applications 2022 , 2022, 5344085	2
73		
73	Chronic Inflammation in Non-Healing Skin Wounds and Promising Natural Bioactive Compounds Treatment 2022 , 23,	3
73		3
	Treatment 2022 , 23, Stem and Somatic Cell Monotherapy for the Treatment of Diabetic Foot Ulcers: Review of Clinical	
72	Treatment 2022 , 23, Stem and Somatic Cell Monotherapy for the Treatment of Diabetic Foot Ulcers: Review of Clinical Studies and Mechanisms of Action 2022 ,	3
72 71	Treatment 2022, 23, Stem and Somatic Cell Monotherapy for the Treatment of Diabetic Foot Ulcers: Review of Clinical Studies and Mechanisms of Action 2022, Application of chitosan nanoparticles in skin wound healing. 2022, Tailoring of Geranium Oil-Based Nanoemulsion Loaded with Pravastatin as a Nanoplatform for	5

67	Implications of endotoxins in wound healing: a narrative review 2022, 31, 380-392	1
66	Treatment of Acute Wounds With Recombinant Human-Like Collagen and Recombinant Human-Like Fibronectin in C57BL/6 Mice Individually or in Combination. 2022 , 10,	O
65	miRNA -encapsulated abiotic materials and biovectors for cutaneous and oral wound healing: biogenesis, mechanisms, and delivery nanocarriers.	2
64	The Effect of Eurycoma longifolia Jack Tongkat Ali Hydrogel on Wound Contraction and Re-Epithelialization in In Vivo Excisional Wound Model. 2022 , 10, 634-643	1
63	Feasibility of Cell-Free DNA Measurement from the Earlobe during Physiological Exercise Testing. 2022 , 12, 1379	
62	Sutureless full-thickness skin grafting using a dual drug-in-bioadhesive coacervate. 2022 , 446, 137272	1
61	Layered Fibrous Scaffolds/Membranes in Wound Healing. 2022,	
60	Toward Understanding Wound Immunology for High-Fidelity Skin Regeneration. a041241	
59	Chitosans and Nanochitosans: Recent Advances in Skin Protection, Regeneration, and Repair. 2022 , 14, 1307	5
58	The tick and I: Parasite-host interactions between ticks and humans. 2022 , 20, 818-853	2
57	Cytokines and Venous Leg Ulcer Healing Systematic Review. 2022 , 23, 6526	0
56	Cellular Therapeutics for Chronic Wound healing: Future for Regenerative Medicine. 2022, 23,	
55	Investigation of wound healing potential of photo-active curcumin-ZnO-nanoconjugates in excisional wound model. 2022 , 102956	0
54	Die Zecke und ich: Parasiten-Wirt-Interaktionen zwischen Zecken und Menschen. 2022 , 20, 818-855	
53	The Application of Clay-Based Nanocomposite Hydrogels in Wound Healing.	2
52	Dermal macrophages in health and disease. 2022 , 139-159	
51	Electrospun Collagen Based Nanofibrous Mats for Wound Healing: An Integrative Review. 2022 , 19, 515-528	
50	The Potential Role of Bioactive Plant-Based Polyphenolic Compounds and Their Delivery Systems a Promising Opportunity for a New Therapeutic Solution for Acute and Chronic Wound Healing.	O

Human skin specific long noncoding RNA HOXC13-AS regulates epidermal differentiation by 49 interfering with Golgi-ER retrograde transport. Cellular Mechanisms in Acute and Chronic Wounds after PDT Therapy: An Update. 2022, 10, 1624 48 HydroTacl hydro-responsive wound dressing: a review of the in vitro evidence. 2022, 31, 540-547 О 47 Epidermal Stem Cell in Wound Healing of Gliricidia sepium Leaves from Indonesia and the 46 Philippines in Rats (Rattus norvegicus). 2022, 10, 1143-1150 Beneficial effects of Achillea millefolium on skin injuries; a literature review. 1-11 45

45	beneficial effects of Achitica finite folium on skirlinguries, a literature review. 1-11	
44	Evaluation of the Effects of Covering With Polyglycolic Acid Sheet on Wound Healing: A Pilot Histopathological Study. 2022 ,	
43	The importance of periwound skin in wound healing: an overview of the evidence. 2022 , 31, 648-659	1
42	A Comprehensive Review of Natural Compounds for Wound Healing: Targeting Bioactivity Perspective. 2022 , 23, 9573	2
41	Cell death in skin function, inflammation, and disease. 2022 , 479, 1621-1651	1
40	Innovative Treatment Strategies to Accelerate Wound Healing: Trajectory and Recent Advancements. 2022 , 11, 2439	3
39	Brassinosteroids control the inflammation, oxidative stress and cell migration through the control of mitochondrial function on skin regeneration. 2022 , 307, 120887	1
38	Physical and antibacterial properties of Chitosan-guar-peppermint gel for improving wound healing.	O
37	Physicochemical Properties and Antibacterial Activity of Gellan Gum Incorporating Zinc Oxide/Carbon Nanotubes Bionanocomposite Film for Wound Healing. 2022 , 2022, 1-12	1
36	Silver Nanoparticles and Its Mechanistic Insight for Chronic Wound Healing: Review on Recent Progress. 2022 , 27, 5587	O
35	Regenerative and anti-inflammatory effect of a novel bentonite complex on burn wounds.	1
34	Curcumin and Diclofenac Therapeutic Efficacy Enhancement Applying Transdermal Hydrogel Polymer Films, Based on Carrageenan, Alginate and Poloxamer. 2022 , 14, 4091	1
33	Novel Curcumin-Encapsulated ⊞ocopherol Nanoemulsion System and Its Potential Application for Wound Healing in Diabetic Animals. 2022 , 2022, 1-16	1
32	Soluble CD83 improves and accelerates wound healing by the induction of pro-resolving macrophages. 13,	О

31	Blue-LED-Light Photobiomodulation of Inflammatory Responses and New Tissue Formation in Mouse-Skin Wounds. 2022 , 12, 1564	1
30	Optimization and multiple in vitro activity potentials of carotenoids from marine Kocuria sp. RAM1. 2022 , 12,	1
29	Research status and hot topics of the effects of skin innervation on wound healing from 1959 to 2022: A bibliometric analysis. 9,	Ο
28	Free-standing multilayer films as growth factor reservoirs for future wound dressing applications. 2022 , 142, 213166	2
27	Proteomics and histological assessment of an organotypic model of human skin following exposure to Naja nigricollis venom. 2022 , 220, 106955	0
26	Advancements in the Use of Hydrogels for Regenerative Medicine: Properties and Biomedical Applications. 2022 , 2022, 1-16	2
25	CC Chemokine Ligand 20 (CCL20) positively regulates Collagen Type I production in 3D skin equivalent tissues.	О
24	Treatment of facial telangiectasia using long-pulsed Nd: YAG laser. 2022 ,	O
23	Glycemic response of volunteers to the consumption of supplements and food formulas for oral and/or enteral nutrition. 2022 , 47,	O
22	Stem Cell Therapy for Diabetic Foot Ulcers: Theory and Practice. 2022 , 2022, 1-12	O
22	Stem Cell Therapy for Diabetic Foot Ulcers: Theory and Practice. 2022 , 2022, 1-12 Formulation and Characterization of Oleogel as a Topical Carrier of Azithromycin. 2023 , 24,	0
21	Formulation and Characterization of Oleogel as a Topical Carrier of Azithromycin. 2023 , 24,	0
21	Formulation and Characterization of Oleogel as a Topical Carrier of Azithromycin. 2023, 24, LEP and LEPR are possibly a double-edged sword for wound healing. Ratlarda Deneysel Olarak OluBurulan Asidik Deri Yan larada Uygulanan Ozon Tedavisinin Klinik	0
21 20 19	Formulation and Characterization of Oleogel as a Topical Carrier of Azithromycin. 2023, 24, LEP and LEPR are possibly a double-edged sword for wound healing. Ratlarda Deneysel Olarak OluBurulan Asidik Deri Yanklarada Uygulanan Ozon Tedavisinin Klinik Etkinliihin Arabahasa	0 0
21 20 19	Formulation and Characterization of Oleogel as a Topical Carrier of Azithromycin. 2023, 24, LEP and LEPR are possibly a double-edged sword for wound healing. Ratlarda Deneysel Olarak OluBurulan Asidik Deri Yanklarada Uygulanan Ozon Tedavisinin Klinik Etkinliihin Arabanasa The relationship between nutrition and the immune system. 9, Mesenchymal Stem Cell Derived Extracellular Vesicles: Promising Nanomedicine for Cutaneous	O O 2
21 20 19 18	Formulation and Characterization of Oleogel as a Topical Carrier of Azithromycin. 2023, 24, LEP and LEPR are possibly a double-edged sword for wound healing. Ratlarda Deneysel Olarak Olufurulan Asidik Deri Yanklarida Uygulanan Ozon Tedavisinin Klinik Etkinlifihin Aratkimasil The relationship between nutrition and the immune system. 9, Mesenchymal Stem Cell Derived Extracellular Vesicles: Promising Nanomedicine for Cutaneous Wound Treatment. Biofilms in Chronic Wound Infections: Innovative Antimicrobial Approaches Using the In Vitro	0 0 0 2

13	The Combined Effects of a Methacrylate Powder Dressing (Altrazeal Powder) and Photobiomodulation Therapy on the Healing of a Severe Diabetic Foot Ulcer in a Diabetic Patient: A Case Report. 2022 , 13, e38	O
12	Transdermal drug delivery via microneedles to mediate wound microenvironment. 2023 , 195, 114753	O
11	Treatment of 52 patients with a self-adhesive siliconised superabsorbent dressing: a multicentre observational study. 2023 , 59	0
10	Kampo herbal ointments for skin wound healing. 14,	O
9	Anti-inflammatory and wound healing properties of lactic acid bacteria and its peptides.	O
8	Human skin specific long noncoding RNA HOXC13-AS regulates epidermal differentiation by interfering with Golgi-ER retrograde transport.	O
7	Status and Future Scope of Soft Nanoparticles-Based Hydrogel in Wound Healing. 2023, 15, 874	O
6	Assessment of the immune status of women after ablative fractional laser photothermolysis procedure for the correct of involutional facial skin changes. 2023 , 22, 41-50	O
5	Network analyses reveal new insights into the effect of multicomponent Tr14 compared to single-component diclofenac in an acute inflammation model. 2023 , 20,	0
4	The Potential of Topical Therapy for Diabetic Wounds: A Narrative Review. 2023,	O
3	Cytotoxicity Test of Active Compounds Natural Ingredients of Snail Mucus (Achatina fulica) Against BHK-21 Fibroblast Cells. 2023 , 16, 371-387	0
2	Efficacy of bioabsorbable dressing combined with antibacterial spray for treatment of third-degree burns. 2023 , 32, 220-228	O
1	Carboxymethyl cellulose/poloxamer gels enriched with essential oil and Ag nanoparticles: promising wound dressings. 2023 , 14, 139-156	0