

CITATION REPORT

List of articles citing

Treatment of partial-thickness burns: a prospective, randomized trial using Transcyte

DOI: 10.1111/j.1445-1433.2004.03106.x
ANZ Journal of Surgery, 2004, 74, 622-6.

Source: <https://exaly.com/paper-pdf/36750188/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
145	A general overview of burn care. <i>International Wound Journal</i> , 2005 , 2, 206-20	2.6	29
144	What's new in general surgery: burns and metabolism. 2005 , 200, 607-15		16
143	Chronic wounds. 2005 , 32, 209-22		66
142	Tissue engineered fetal skin constructs for pediatric burns. 2005 , 9, 533-4		5
141	Biobrane versus duoderm for the treatment of intermediate thickness burns in children: a prospective, randomized trial. 2005 , 31, 890-3		67
140	Biological skin substitutes for wound cover and closure. 2006 , 3, 373-85		23
139	The cost of a hot drink scald. 2006 , 32, 372-4		70
138	Clinical approach to wounds: debridement and wound bed preparation including the use of dressings and wound-healing adjuvants. 2006 , 117, 725-109S		203
137	Suitability of Biomaterials for Cell Delivery in Vitro. 2007 , 15, 42-47		1
136	Surgical Wound Healing and Management. 2007 ,		10
135	Skin substitutes and alternatives: a review. 2007 , 20, 493-508; quiz 509-10		159
134	Thérapie cellulaire en dermatologie. 2007 , 2, 1-11		
133	The edge effect: current therapeutic options to advance the wound edge. 2007 , 20, 99-117; quiz 118-9		66
132	Quality and cost-effectiveness--effects in burn care. 2007 , 33, 414-7		27
131	A retrospective cohort study of Acticoat versus Silvazine in a paediatric population. 2007 , 33, 701-7		81
130	Bioengineered skin substitutes for the management of burns: a systematic review. 2007 , 33, 946-57		274
129	Wound care. 2007 , 127-135		4

128	Operative wound management. 2007 , 177-195		10
127	Terapia celular en dermatología. 2007 , 41, 1-13		
126	Care of outpatient burns. 2007 , 67-80		2
125	Progress and opportunities for tissue-engineered skin. 2007 , 445, 874-80		797
124	Paediatric partial-thickness scald burns--is Biobrane the best treatment available?. <i>International Wound Journal</i> , 2007 , 4, 15-9	2.6	16
123	Treatment of deep partial thickness and indeterminate depth facial burn wounds with water-jet debridement and a biosynthetic dressing. 2007 , 38 Suppl 5, S39-45		28
122	[Innovative wound therapy and skin substitutes for burns]. 2007 , 78, 335-42		20
121	Use of a novel porcine collagen paste as a dermal substitute in full-thickness wounds. 2008 , 16, 198-207		28
120	Dressings for superficial and partial thickness burns. 2008 , CD002106		73
119	Assessment of burn depth and burn wound healing potential. 2008 , 34, 761-9		289
118	Skin tissue engineering for tissue repair and regeneration. 2008 , 14, 105-18		225
117	Biomaterial scaffolds in pediatric tissue engineering. 2008 , 63, 497-501		67
116	Clinical application of skin substitutes. 2008 , 3, 345-356		2
115	Biologic dressing in burns. 2008 , 19, 923-8		55
114	Acute burns. 2008 , 121, 311e-319e		54
113	Topical antimicrobials in pediatric burn wound management. 2008 , 19, 913-22		18
112	Tratamiento quirúrgico de las heridas. 2009 , 145-162		
111	Xenoderm versus 1% silver sulfadiazine in partial-thickness burns. 2009 , 32, 234-9		24

110	Advances in the care of children with burns. 2009 , 56, 219-48	11
109	Tissue Engineering and Regenerative Medicine. 950-971	4
108	Module IV. Tissue Engineering. 2009 , 129-164	
107	Skin replacement in burn wounds. 2010 , 68, 490-501	74
106	Regenerative medicine in dermatology: biomaterials, tissue engineering, stem cells, gene transfer and beyond. 2010 , 19, 697-706	72
105	Long-term followup of dermal substitution with acellular dermal implant in burns and postburn scar corrections. 2010 , 2010, 210150	26
104	Promoted dermis healing from full-thickness skin defect by porous silk fibroin scaffolds (PSFSs). 2010 , 20, 295-308	20
103	A retrospective review of burn dressings on a porcine burn model. 2010 , 36, 680-7	18
102	Active wound coverings: bioengineered skin and dermal substitutes. 2010 , 90, 1237-55	40
101	Biobrane: a retrospective analysis of outcomes at a specialist adult burns centre. 2011 , 37, 594-600	16
100	Substitutos cutâneos: conceitos atuais e proposta de classificaçã. 2011 , 26, 696-702	25
99	Surface, tribological, and mechanical characterization of synthetic skins for tribological applications in cosmetic science. 2011 , 120, 2881-2890	21
98	Difficulties in the translation of functionalized biomaterials into regenerative medicine clinical products. 2011 , 32, 4215-7	22
97	Engineered tissues for wound repair. 2011 , 463-494	1
96	Commercialization of engineered tissue products. 2011 , 495-523	
95	Topical silver sulfadiazine vs collagenase ointment for the treatment of partial thickness burns in children: a prospective randomized trial. 2012 , 47, 1204-7	34
94	Enhanced proliferation and functions of in vitro expanded human hair follicle outer root sheath cells by low oxygen tension culture. 2012 , 18, 603-13	3
93	Shelf-life evaluation of bilayered human skin equivalent, MyDermâ. <i>PLoS ONE</i> , 2012 , 7, e40978	3.7 35

92	Nanotribological and nanomechanical properties of skin with and without cream treatment using atomic force microscopy and nanoindentation. 2012 , 367, 1-33	37
91	Polymeric multilayers that localize the release of chlorhexidine from biologic wound dressings. 2012 , 33, 6783-92	62
90	Skin Substitutes and Dermatology: A Review. 2013 , 2, 101-112	10
89	Biological therapies for the treatment of cutaneous wounds: phase III and launched therapies. 2013 , 13, 1523-41	44
88	Adherence of randomized trials within children's surgical specialties published during 2000 to 2009 to standard reporting guidelines. 2013 , 217, 394-399.e7	13
87	Unregulated and unsafe: the impact of motorcycle trauma on Queensland children. 2013 , 49, 493-7	7
86	Dressings for superficial and partial thickness burns. 2013 , CD002106	93
85	Nanomechanical and nanotribological characterization of two synthetic skins with and without skin cream treatment using atomic force microscopy. 2013 , 398, 247-54	26
84	Comparison of three different dressings for partial thickness burns in children: study protocol for a randomised controlled trial. 2013 , 14, 403	21
83	Wound Healing: Biologics, Skin Substitutes, Biomembranes and Scaffolds. 2014 , 2, 356-400	72
82	Development and Characterization of an Engraftable Tissue-Cultured Skin Autograft: Alternative Treatment for Severe Electrical Injuries. 2014 , 200, 227-39	17
81	Nonsilver treatment vs. silver sulfadiazine in treatment of partial-thickness burn wounds in children: a systematic review and meta-analysis. 2014 , 22, 473-82	59
80	Nursing preference of topical silver sulfadiazine versus collagenase ointment for treatment of partial thickness burns in children: survey follow-up of a prospective randomized trial. 2014 , 21, 253-7	8
79	The use of skin substitutes in the treatment of the hand and upper extremity. 2014 , 9, 156-65	11
78	Optimal treatment of partial thickness burns in children: a systematic review. 2014 , 40, 177-90	65
77	Biological behavior of fibroblast on contractile collagen hydrogel crosslinked by irradiation. 2014 , 102, 2669-79	5
76	A New Horizon in Facial Plastic Surgery: Skin Tissue-Engineering and Stem Cell Therapy—Reality or Dream?. 2014 , 31, 207-224	0
75	Tissue engineering in burn scar reconstruction. 2015 , 3, 18	25

74	Randomized controlled trial of three burns dressings for partial thickness burns in children. 2015 , 41, 946-55	49
73	Facilitating Healing of Granulating Wounds: Dressings, Dermal Substitutes, and Other Methods. 2015 , 4, 125-133	4
72	The safety of general anaesthesia in paediatric patients undergoing the application of Biobrane [®] for small scalds. 2015 , 41, 1221-6	1
71	Dermal matrices and bioengineered skin substitutes: a critical review of current options. 2015 , 3, e284	133
70	Living cell products as wound healing biomaterials. 2016 , 201-225	1
69	New Innovations for Deep Partial-Thickness Burn Treatment with ACell MatriStem Matrix. 2016 , 5, 546-552	21
68	The role of silver sulphadiazine in the conservative treatment of partial thickness burn wounds: A systematic review. 2016 , 42, 1377-1386	66
67	Fibroblast-loaded cholecyst-derived scaffold induces faster healing of full thickness burn wound in rabbit. 2016 , 30, 1036-48	12
66	An adipogenic gel for surgical reconstruction of the subcutaneous fat layer in a rat model. 2017 , 11, 1230-1241	20
65	The Use of Dermal Skin Substitutes for the Treatment of the Burned Hand. 2017 , 33, 269-276	6
64	A study of long-term stability and antimicrobial activity of chlorhexidine, polyhexamethylene biguanide, and silver nanoparticle incorporated in sericin-based wound dressing. 2017 , 28, 1286-1302	8
63	Antiseptics for burns. 2017 , 7, CD011821	32
62	Skin and Skin Cream. 2017 , 11-24	
61	Usability and effectiveness of Suprathel in partial thickness burns in children. 2017 , 43, 549-556	16
60	Pediatric Thermal Burns and Treatment: A Review of Progress and Future Prospects. 2017 , 4,	16
59	Immunological challenges associated with artificial skin grafts: available solutions and stem cells in future design of synthetic skin. 2017 , 11, 49	38
58	Functional Skin Substitutes – The Intersection of Tissue Engineering and Biomaterials. 2017 , 231-269	1
57	Mesenchymal stem cell cultivation in electrospun scaffolds: mechanistic modeling for tissue engineering. 2018 , 44, 245-271	12

56	A Universal Classification System of Skin Substitutes Inspired by Factorial Design. 2018 , 24, 279-288		45
55	Matrices and Dermal Substitutes for Wound Treatment. 2018 , 215-250		0
54	The effects of chitosan antimicrobial treatments on the physical and mechanical properties and wear performances of highly elastic fabrics used for burn scar management. 2018 , 109, 39-45		7
53	Advances in keratinocyte delivery in burn wound care. 2018 , 123, 18-32		103
52	Collagen Type I: A Versatile Biomaterial. 2018 , 1077, 389-414		29
51	Tissue Engineered Skin Substitutes. 2018 , 1107, 143-188		34
50	Advancements in Regenerative Strategies Through the Continuum of Burn Care. 2018 , 9, 672		38
49	Hydrogel Cross-Linked with Dynamic Covalent Bonding and Micellization for Promoting Burn Wound Healing. 2018 , 10, 25194-25202		101
48	Comparative study of Silver Sulfadiazine with other materials for healing and infection prevention in burns: A systematic review and meta-analysis. 2019 , 45, 282-292		29
47	Natural polymers: biomaterials for skin scaffolds. 2019 , 151-192		7
46	Evolution of Biological Bandages as First Cover for Burn Patients. 2019 , 8, 555-564		20
45	Tissue-Derived Biological Particles Restore Cornea Properties in an Enzyme-Mediated Corneal Ectatic Model. <i>Bioengineering</i> , 2019 , 6,	5.3	1
44	Scaffolds for dermal tissue engineering. 2019 , 147-172		
43	Current Therapeutic Strategies in Diabetic Foot Ulcers. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	35
42	Bioengineered Skin Substitutes: the Role of Extracellular Matrix and Vascularization in the Healing of Deep Wounds. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	26
41	Skin Tissue Engineering with Nanostructured Materials. 2019 , 147-168		1
40	Novel textiles in managing burns and other chronic wounds. 2019 , 211-260		2
39	In vivo evaluation of bacterial cellulose/acrylic acid wound dressing hydrogel containing keratinocytes and fibroblasts for burn wounds. <i>Drug Delivery and Translational Research</i> , 2019 , 9, 444-452 ^{6.2}		60

38	Skin substitutes for acute and chronic wound healing: an updated review. <i>Journal of Dermatological Treatment</i> , 2020 , 31, 639-648	2.8	45
37	Holistic Approach of Swiss Fetal Progenitor Cell Banking: Optimizing Safe and Sustainable Substrates for Regenerative Medicine and Biotechnology. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 557758	5.8	9
36	From Grafts to Human Bioengineered Vascularized Skin Substitutes. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	15
35	Progenitor Biological Bandages: An Authentic Swiss Tool for Safe Therapeutic Management of Burns, Ulcers, and Donor Site Grafts. <i>Methods in Molecular Biology</i> , 2021 , 2286, 49-65	1.4	4
34	Local Wound Care for Dermatologists. <i>Updates in Clinical Dermatology</i> , 2020 ,	0.2	2
33	Cellular- and Acellular-Based Therapies: Skin Substitutes and Matrices. <i>Updates in Clinical Dermatology</i> , 2020 , 139-151	0.2	3
32	The life-cycles of skin replacement technologies. <i>PLoS ONE</i> , 2020 , 15, e0229455	3.7	3
31	A Concise Review on Tissue Engineered Artificial Skin Grafts for Chronic Wound Treatment: Can We Reconstruct Functional Skin Tissue In Vitro?. <i>Cells</i> , 2020 , 9,	7.9	33
30	. 2020 ,		5
29	Therapeutic advances in wound healing. <i>Journal of Dermatological Treatment</i> , 2020 , 1-21	2.8	17
28	Regeneration Using Tissue Engineered Skin Strategies. 2020 , 255-289		1
27	Bioengineered Skin Substitutes: Advances and Future Trends. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 1493	2.6	19
26	Retrospective Evaluation of Progenitor Biological Bandage Use: A Complementary and Safe Therapeutic Management Option for Prevention of Hypertrophic Scarring in Pediatric Burn Care. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	5
25	Wound Healing and Skin Substitutes. 2006 , 375-393		5
24	Tissue Engineering In Burn Wound Healing: Current Modalities and Future Directions. <i>International Clinical Pathology Journal</i> , 2017 , 4,		2
23	Debridement of Pediatric Burns. 2007 , 53-56		3
22	Xenoderm Versus □Conventional□ Treatment in Pediatrics Burns. <i>International Journal of Pharmacology</i> , 2007 , 4, 46-50	0.7	1
21	Wound Healing: From Epidermis Culture to Tissue Engineering. <i>CellBio</i> , 2012 , 01, 17-29	1.1	6

20	Path to Done and Done. <i>Journal of Wound Care</i> , 2021 , 30, 794-802	2.2	1
19	Novel tissue-engineered skin equivalent from recombinant human collagen hydrogel and fibroblasts facilitated full-thickness skin defect repair in a mouse model. <i>Materials Science and Engineering C</i> , 2021 , 130, 112469	8.3	1
18	Kitosan Biyopolimerleriyle İpraz BaTanmıYüksek ElastanlıPoliamid 66 BasıTıGiysilerin Termofizyolojik Konfor Özelliklerinin Analizleri. <i>Tekstil Ve Muhendis</i> , 2017 , 24, 188-194	0.3	
17	Skin Substitutes for Burn Wounds. 2019 , 137-146		0
16	Repairing Injured Skin: Biologics, Skin Substitutes, and Scaffolds: Review. <i>Journal of Skin and Stem Cell</i> , 2019 , In Press,	0.8	
15	Pediatric burns: the forgotten trauma of childhood. <i>Canadian Journal of Surgery</i> , 2006 , 49, 272-7	2	17
14	Tissue-engineered skin: bottleneck or breakthrough. <i>International Journal of Burns and Trauma</i> , 2011 , 1, 1-10	0.4	11
13	Burns: dressings. <i>Clinical Evidence</i> , 2015 , 2015,		2
12	Tissue engineering in dermatology - from lab to market.. <i>Tissue and Cell</i> , 2021 , 74, 101717	2.7	3
11	Burn Wound Healing: Clinical Complications, Medical Care, Treatment, and Dressing Types: The Current State of Knowledge for Clinical Practice.. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	6
10	Dual-Layered Approach of Ovine Collagen-Gelatin/Cellulose Hybrid Biomatrix Containing Graphene Oxide-Silver Nanoparticles for Cutaneous Wound Healing: Fabrication, Physicochemical, Cytotoxicity and Antibacterial Characterisation.. <i>Biomedicines</i> , 2022 , 10,	4.8	1
9	Paradigm Shift in Treatment Strategies for Second-Degree Burns Using a Caprolactone Dressing (Suprathel®)? A 15-Year Pediatric Burn Center Experience in 2084 Patients. <i>European Journal of Burn Care</i> , 2022 , 3, 1-9	0	0
8	Biocompatible Synthetic Polymers for Tissue Engineering Purposes.. <i>Biomacromolecules</i> , 2022 ,	6.9	4
7	Image_1.pdf. 2020 ,		
6	Biomaterials-Based Regenerative Strategies for Skin Tissue Wound Healing.. <i>ACS Applied Bio Materials</i> , 2022 ,	4.1	1
5	Paediatric Partial-Thickness Burn Therapy: A Meta-Analysis and Systematic Review of Randomised Controlled Trials. <i>Life</i> , 2022 , 12, 619	3	1
4	Platelet distribution width associated with short-term prognosis and cost in paediatrics with partial-thickness thermal burns: A retrospective comparative study. <i>International Wound Journal</i> ,	2.6	
3	The possibilities of using bioengineered skin substitutes in combustiology (literature review). 2022 , 82-92		

- 2 Pediatric Burn Review. **2022**, 151217 ○
- 1 Commercial Skin Equivalentents. **2023**, 103-122 ○