

Ali Akbar Mohammadi

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

745
citations

687363

13
h-index

552781

26
g-index

51
all docs

51
docs citations

51
times ranked

930
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey on 30 months electrical burns in Shiraz University of Medical Sciences Burn Hospital. <i>Burns</i> , 2008, 34, 111-113.	1.9	95
2	Effect of fresh human amniotic membrane dressing on graft take in patients with chronic burn wounds compared with conventional methods. <i>Burns</i> , 2013, 39, 349-353.	1.9	74
3	The healing effect of Wharton's jelly stem cells seeded on biological scaffold in chronic skin ulcers: A randomized clinical trial. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 1961-1967.	1.6	62
4	Effect of amniotic membrane on graft take in extremity burns. <i>Burns</i> , 2013, 39, 1137-1141.	1.9	58
5	Healing potential of injectable Aloe vera hydrogel loaded by adipose-derived stem cell in skin tissue-engineering in a rat burn wound model. <i>Cell and Tissue Research</i> , 2019, 377, 215-227.	2.9	55
6	Early excision and skin grafting versus delayed skin grafting in deep hand burns (a randomised clinical trial). <i>Tj ETQq0 0 Qq BT /Overlock 10 T</i>	1.9	54
7	Efficacy of Propranolol in Wound Healing for Hospitalized Burn Patients. <i>Journal of Burn Care and Research</i> , 2009, PAP, 1013-7.	0.4	53
8	Self-Inflicted Burn Injuries in Southwest Iran. <i>Journal of Burn Care and Research</i> , 2008, 29, 778-783.	0.4	33
9	Efficacy of debridement and wound cleansing with 2% hydrogen peroxide on graft take in the chronic-colonized burn wounds; a randomized controlled clinical trial. <i>Burns</i> , 2013, 39, 1131-1136.	1.9	31
10	Using amniotic membrane as a novel method to reduce post-burn hypertrophic scar formation: A prospective follow-up study. <i>Journal of Cutaneous and Aesthetic Surgery</i> , 2017, 10, 13.	0.3	27
11	Suicide by self-immolation in southern Iran: an epidemiological study. <i>BMC Public Health</i> , 2020, 20, 1646.	2.9	16
12	Effect of dermal fibroblasts and mesenchymal stem cells seeded on an amniotic membrane scaffold in skin regeneration: A case series. <i>Journal of Cosmetic Dermatology</i> , 2021, 20, 4040-4047.	1.6	16
13	Four Limb Amputations: A Tragic End of Electrical Burn. <i>Journal of Burn Care and Research</i> , 2009, 30, 541.	0.4	14
14	Efficacy of Topical Enalapril in Treatment of Hypertrophic Scars. <i>World Journal of Plastic Surgery</i> , 2018, 7, 326-331.	0.6	14
15	Self-Burns in Fars Province, Southern Iran. <i>World Journal of Plastic Surgery</i> , 2016, 5, 32-6.	0.6	14
16	Non-surgical Management of Congenital Auricular Deformities. <i>World Journal of Plastic Surgery</i> , 2016, 5, 139-47.	0.6	14
17	Application of honey as a protective material in maintaining the viability of adipose stem cells in burn wound healing: A histological, molecular and biochemical study. <i>Tissue and Cell</i> , 2019, 61, 89-97.	2.2	12
18	Trichoepithelioma: a rare but crucial dermatologic issue. <i>World Journal of Plastic Surgery</i> , 2014, 3, 142-5.	0.6	9

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19	Effect of burn sites (upper and lower body parts) and gender on extensive burns' mortality. Iranian Journal of Medical Sciences, 2015, 40, 166-9.	0.4	8
20	Forgotten staples. Burns, 2009, 35, 611.	1.9	7
21	Evaluation of epilepsy and burn patterns in a tertiary hospital in southwestern Iran. Epilepsy and Behavior, 2020, 111, 107213.	1.7	7
22	Burn: A Predictable but Preventable Tragedy in Epileptic Patients. World Journal of Plastic Surgery, 2019, 8, 254-258.	0.6	6
23	Early Marjolin's Ulcer after Minimal Superficial Burn. Iranian Journal of Medical Sciences, 2013, 38, 69-70.	0.4	6
24	Surgical excision followed by low dose rate radiotherapy in the management of resistant keloids. World Journal of Plastic Surgery, 2013, 2, 81-6.	0.6	6
25	Management of Ear Keloids Using Surgical Excision Combined with Postoperative Steroid Injections. World Journal of Plastic Surgery, 2019, 8, 338-344.	0.6	6
26	Careful attention to graft loss areas can prevent forgotten staples in burn patients. Burns, 2009, 35, 1188-1189.	1.9	5
27	Detection of blaPER-1 & blaOxa10 among imipenem resistant isolates of Pseudomonas aeruginosa isolated from burn patients hospitalized in Shiraz Burn Hospital. Iranian Journal of Microbiology, 2015, 7, 7-11.	0.8	5
28	Letters to the Editor. Journal of Trauma, 2009, 66, 1746-1747.	2.3	4
29	Hand aesthetic, an annoying problem for the burn patients, but commonly overlooked issue by the burn surgeons. Burns, 2017, 43, 1130-1131.	1.9	4
30	Early excision and grafting (EE&G): Opportunity or threat?. Burns, 2017, 43, 1358-1359.	1.9	4
31	Socioeconomic Features of Burn Injuries in Southern Iran: A Cross-sectional Study. Journal of Burn Care and Research, 2022, 43, 936-941.	0.4	4
32	“Suture fixation of the fingers”: An effective method for positioning burned and contracted fingers using a pulley system as a guide. Burns, 2011, 37, 351-353.	1.9	3
33	Evaluation of Vitamin D3 and Calcium Deficiency after Recovery from Extensive Burn. World Journal of Plastic Surgery, 2021, 10, 60-65.	0.6	3
34	Epithelial bridge: A cosmetic problem associated with early excision and grafting of burned hands, that indicates burn depth misdiagnosis. Burns, 2009, 35, 1049-1050.	1.9	2
35	The foot, an important but less noticed burned area of the body. Burns, 2017, 43, 1137.	1.9	2
36	Evaluation of Patients’ Satisfaction and Functional Outcome of Dorsal Hand Unit Reconstruction in Burn Patients in Shiraz, Southern Iran. Journal of Burn Care and Research, 2018, 39, 572-579.	0.4	2

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37	Avoiding overzealous excision of superficial burn and full excision of deep areas are two equally important prerequisites for successful early excision and grafting (EE&G). <i>Burns</i> , 2018, 44, 230-231.	1.9	2
38	The Epidemiology of Burn and Lethal Area of Fifty Percentage (LA50) in Children in Shiraz, Southern Iran. <i>World Journal of Plastic Surgery</i> , 2021, 10, 66-70.	0.6	2
39	Cutaneous Vesicular of COVID-19 in Two Burn Patients. <i>World Journal of Plastic Surgery</i> , 2020, 9, 331-338.	0.6	2
40	Routine radiography is not necessary for finding forgotten staples. <i>Burns</i> , 2010, 36, 440-441.	1.9	1
41	Recurrent nonhealing wound in old burn scar may be due to Heterotopic Ossification. <i>Burns</i> , 2017, 43, 1599-1601.	1.9	1
42	An important caution to tissue expander manufacturing companies: Burned tissues because of their inherent weakness need more delicate expanders to reduce complications. <i>Burns</i> , 2017, 43, 1596-1597.	1.9	1
43	Metabolic effects of tourniquet application in burn patients. <i>World Journal of Plastic Surgery</i> , 2014, 3, 24-8.	0.6	1
44	Chronic intermittent intra-abdominal hypertension and limitation of chest wall expansion: A possible cause of morbidity in extensive, unyielding trunk burn scarring. <i>Burns</i> , 2017, 43, 1605-1607.	1.9	0
45	Surgical technique, an important factor in tissue expander exposure complications. <i>Burns</i> , 2017, 43, 1597-1598.	1.9	0
46	Spontaneous Fracture of the Humerus 18 Months after a High Voltage Electrical Injury: A Case Report. <i>Oman Medical Journal</i> , 2014, 29, e068.	1.0	0
47	Effects of Recombinant Human Erythropoietin on Revascularization of Full Thickness Skin Grafts in Rat. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e8867.	0.5	0
48	A Comparison of Different Types of Burns Between Males and Females Using Clinical Results of Hospitalized Patients. <i>Jentashapir Journal of Health Research</i> , 2017, InPress, .	0.2	0
49	Post-Septoplasty Palatal Fistula in A Patient with Normal Palate: Case Report. <i>World Journal of Plastic Surgery</i> , 2018, 7, 382-384.	0.6	0
50	Absence of the Labiomental Groove: A Common but Preventable Unpleasant Aesthetic Problem of the Lower Lip-Chin Burn Reconstruction. <i>World Journal of Plastic Surgery</i> , 2017, 6, 393-395.	0.6	0
51	The Epidemiology of Chemical Burns Among the Patients Referred to Burn Centers in Shiraz, Southern Iran, 2008-2018. <i>Bulletin of Emergency and Trauma</i> , 2021, 9, 195-200.	0.0	0