Haejun Yim

List of Publications by Year
in descending order

36 papers	860 citations	471509 17 h-index	477307 29 g-index
37 all docs	37 docs citations	37 times ranked	1160 citing authors

#	Article	IF	Citations
1	The effect of burn rehabilitation massage therapy on hypertrophic scar after burn: A randomized controlled trial. Burns, 2014, 40, 1513-1520.	1.9	95
2	The use of AlloDerm on major burn patients: AlloDerm prevents post-burn joint contracture. Burns, 2010, 36, 322-328.	1.9	80
3	Prevalence of Malnutrition in Hospitalized Patients: a Multicenter Cross-sectional Study. Journal of Korean Medical Science, 2018, 33, e10.	2.5	79
4	Development of cell-laden 3D scaffolds for efficient engineered skin substitutes by collagen gelation. RSC Advances, 2016, 6, 21439-21447.	3.6	63
5	Assessment of biochemical markers in the early post-burn period for predicting acute kidney injury and mortality in patients with major burn injury: comparison of serum creatinine, serum cystatin-C, plasma and urine neutrophil gelatinase-associated lipocalin. Critical Care, 2014, 18, R151.	5.8	52
6	Population pharmacokinetics of meropenem in burn patients. Journal of Antimicrobial Chemotherapy, 2010, 65, 2428-2435.	3.0	47
7	Clinical study of cultured epithelial autografts in liquid suspension in severe burn patients. Burns, 2011, 37, 1067-1071.	1.9	38
8	Changes in the Levels of Interleukins 6, 8, and 10, Tumor Necrosis Factor Alpha, and Granulocyte-colony Stimulating Factor in Korean Burn Patients: Relation to Burn Size and Postburn Time. Annals of Laboratory Medicine, 2012, 32, 339-344.	2.5	38
9	Epidemiological trends and risk factors in major burns patients in South Korea: A 10-year experience. Burns, 2015, 41, 181-187.	1.9	27
10	Effect of extracorporeal shock wave therapy on scar pain in burn patients. Medicine (United States), 2016, 95, e4575.	1.0	27
11	The application of cultured epithelial autografts improves survival in burns. Wound Repair and Regeneration, 2015, 23, 340-344.	3.0	25
12	Time-varying discrimination accuracy of longitudinal biomarkers for the prediction of mortality compared to assessment at fixed time point in severe burns patients. BMC Emergency Medicine, 2021, 21, 1.	1.9	23
13	Wound healing ability of acellular fish skin and bovine collagen grafts for split-thickness donor sites in burn patients: Characterization of acellular grafts and clinical application. International Journal of Biological Macromolecules, 2022, 205, 452-461.	7.5	23
14	Prediction of clinical outcomes for massively-burned patients via serum transthyretin levels in the early postburn period. Journal of Trauma, 2012, 72, 999-1005.	2.3	19
15	Improvement of burn pain management through routine pain monitoring and pain management protocol. Burns, 2013, 39, 619-624.	1.9	19
16	Evaluation of diagnostic biomarkers for acute kidney injury in major burn patients. Annals of Surgical Treatment and Research, 2015, 88, 281.	1.0	19
17	Population Pharmacokinetic Analysis of Fluconazole To Predict Therapeutic Outcome in Burn Patients with Candida Infection. Antimicrobial Agents and Chemotherapy, 2013, 57, 1006-1011.	3.2	18
18	Does inhalation injury predict mortality in burns patients or require redefinition?. PLoS ONE, 2017, 12, e0185195.	2.5	18

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19	Serum cystatin C and microalbuminuria in burn patients with acute kidney injury. European Journal of Clinical Investigation, 2015, 45, 594-600.	3.4	17
20	Change of serum phosphate level and clinical outcome of hypophosphatemia in massive burn patient. Journal of Trauma and Acute Care Surgery, 2012, 73, 1298-1302.	2.1	16
21	Serum Transthyretin Level Is Associated With Clinical Severity Rather Than Nutrition Status in Massively Burned Patients. Journal of Parenteral and Enteral Nutrition, 2014, 38, 966-972.	2.6	16
22	Analysis of prognostic factors for acute kidney injury with continuous renal replacement therapy in severely burned patients. Burns, 2017, 43, 1418-1426.	1.9	11
23	Subgroup analysis of continuous renal replacement therapy in severely burned patients. PLoS ONE, 2017, 12, e0189057.	2.5	11
24	Development of a risk prediction model (Hangang) and comparison with clinical severity scores in burn patients. PLoS ONE, 2019, 14, e0211075.	2.5	11
25	A clinical trial designed to evaluate the safety and effectiveness of a thermosensitive hydrogel-type cultured epidermal allograft for deep second-degree burns. Burns, 2014, 40, 1642-1649.	1.9	9
26	Reliability of resting energy expenditure in major burns: Comparison between measured and predictive equations. Clinical Nutrition, 2019, 38, 2763-2769.	5.0	9
27	Investigation of relationship between inhalation injury assessment and prognosis in burn patients. [Chapchi] Journal Taehan Oekwa Hakhoe, 2011, 81, 1.	1.1	8
28	Diagnostic performance of plasma and urine neutrophil gelatinase-associated lipocalin, cystatin C, and creatinine for acute kidney injury in burn patients: A prospective cohort study. PLoS ONE, 2018, 13, e0199600.	2.5	8
29	Trajectories of longitudinal biomarkers for mortality in severely burned patients. Scientific Reports, 2020, 10, 16193.	3.3	8
30	Necrotizing Fasciitis Following a Small Burn. [Chapchi] Journal Taehan Oekwa Hakhoe, 2010, 79, 71.	1.1	7
31	Effectiveness of wound healing using the novel collagen dermal substitute INSUREGRAFÂ®. RSC Advances, 2016, 6, 59692-59701.	3.6	5
32	Assessment of Plasma Neutrophil Gelatinase-Associated Lipocalin for Early Detection of Acute Kidney Injury and Prediction of Mortality in Severely Burned Patients. Journal of Burn Care and Research, 2017, 39, 1.	0.4	5
33	A Clinical Study of Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis: Efficacy of Treatment in Burn Intensive Care Unit. [Chapchi] Journal Taehan Oekwa Hakhoe, 2010, 78, 133.	1.1	4
34	Serum Lactate and Base Deficit: Early Predictors of Morbidity and Mortality in Burn Patients with Inhalation Injury. [Chapchi] Journal Taehan Oekwa Hakhoe, 2011, 80, 84.	1.1	3
35	Effectiveness and Safety of a Thermosensitive Hydrogel Cultured Epidermal Allograft for Burns. Advances in Skin and Wound Care, 2017, 30, 559-564.	1.0	2
36	Clinical Outcome of Cryopreserved Acellular Dermal Matrix for Full-Thickness Burns. Macromolecular Research, 2018, 26, 780-787.	2.4	0