Margriet E Van Baar

List of Publications by Year
in descending order

54 papers	1,955 citations	279487 23 h-index	253896 43 g-index
54 all docs	54 docs citations	54 times ranked	1654 citing authors

#	Article	IF	Citations
1	Burn injury. Nature Reviews Disease Primers, 2020, 6, 11.	18.1	564
2	Functional outcome after burns: A review. Burns, 2006, 32, 1-9.	1.1	193
3	Costs of burn care: A systematic review. Wound Repair and Regeneration, 2014, 22, 436-450.	1.5	119
4	Epidemiology and trends in severe burns in the Netherlands. Burns, 2014, 40, 1406-1414.	1.1	77
5	Predictors of health-related quality of life after burn injuries: a systematic review. Critical Care, 2018, 22, 160.	2.5	66
6	Quality of life after burns in childhood (5â€“15 years): Children experience substantial problems. Burns, 2011, 37, 930-938.	1.1	63
7	Clinical effectiveness of dermal substitution in burns by topical negative pressure: A multicenter randomized controlled trial. Wound Repair and Regeneration, 2012, 20, 797-805.	1.5	59
8	Mortality and causes of death of Dutch burn patients during the period 2006â€“2011. Burns, 2015, 41, 235-240.	1.1	45
9	Patientâ€reported scar quality of adults after burn injuries: A fiveâ€year multicenter followâ€up study. Wound Repair and Regeneration, 2019, 27, 406-414.	1.5	43
10	Burns to the head and neck: Epidemiology and predictors of surgery. Burns, 2013, 39, 1184-1192.	1.1	41
11	Reconstructive surgery after burns: A 10-year follow-up study. Burns, 2014, 40, 1544-1551.	1.1	39
12	Predictive validity of short term scar quality on final burn scar outcome using the Patient and Observer Scar Assessment Scale in patients with minor to moderate burn severity. Burns, 2017, 43, 715-723.	1.1	37
13	Epidemiology of children admitted to the Dutch burn centres. Changes in referral influence admittance rates in burn centres. Burns, 2011, 37, 1161-1167.	1.1	34
14	Health related quality of life 5â€“7 years after minor and severe burn injuries: a multicentre cross-sectional study. Burns, 2019, 45, 1291-1299.	1.1	34
15	Cost-Effectiveness of Laser Doppler Imaging in Burn Care in The Netherlands. Plastic and Reconstructive Surgery, 2016, 137, 166e-176e.	0.7	32
16	The prevalence and development of burn scar contractures: A prospective multicenter cohort study. Burns, 2019, 45, 783-790.	1.1	32
17	Reliability and Validity of the Dutch Version of the American Burn Association/Shriners Hospital for Children Burn Outcomes Questionnaire (5â€“18 Years of Age). Journal of Burn Care and Research, 2006, 27, 790-802.	0.2	31
18	Economic burden of burn injuries in the Netherlands: A 3 months follow-up study. Injury, 2016, 47, 203-210.	0.7	29

#	Article	IF	Citations
19	Early management in children with burns: Cooling, wound care and pain management. Burns, 2016, 42, 777-782.	1.1	28
20	Effectiveness of Cerium Nitrateâ€“Silver Sulfadiazine in the Treatment of Facial Burns. Plastic and Reconstructive Surgery, 2012, 130, 274e-283e.	0.7	27
21	Cost-effectiveness of laser Doppler imaging in burn care in the Netherlands. BMC Surgery, 2013, 13, 2.	0.6	27
22	Return to work after specialised burn care: A two-year prospective follow-up study of the prevalence, predictors and related costs. Injury, 2016, 47, 1975-1982.	0.7	27
23	Recovery of health-related quality of life after burn injuries: An individual participant data meta-analysis. PLoS ONE, 2020, 15, e0226653.	1.1	26
24	Longâ€term scar quality in burns with three distinct healing potentials: A multicenter prospective cohort study. Wound Repair and Regeneration, 2016, 24, 721-730.	1.5	24
25	Clinical outcome of patients with self-inflicted burns. Burns, 2017, 43, 789-795.	1.1	23
26	Epidemiology and screening of intentional burns in children in a Dutch burn centre. Burns, 2016, 42, 1287-1294.	1.1	22
27	Application of hydrosurgery for burn wound debridement: An 8-year cohort analysis. Burns, 2019, 45, 88-96.	1.1	21
28	Epidemiology and costs of patients with toxic epidermal necrolysis: a 27â€year retrospective study. Journal of the European Academy of Dermatology and Venereology, 2015, 29, 2444-2450.	1.3	18
29	Cost study of dermal substitutes and topical negative pressure in the surgical treatment of burns. Burns, 2014, 40, 388-396.	1.1	17
30	A systematic review on surgical and nonsurgical debridement techniques of burn wounds. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2019, 72, 1752-1762.	0.5	17
31	Clinical effectiveness, quality of life and cost-effectiveness of FlaminalÂ® versus FlamazineÂ® in the treatment of partial thickness burns: study protocol for a randomized controlled trial. Trials, 2016, 17, 122.	0.7	16
32	Improved and standardized method for assessing years lived with disability after burns and its application to estimate the non-fatal burden of disease of burn injuries in Australia, New Zealand and the Netherlands. BMC Public Health, 2020, 20, 121.	1.2	16
33	Reduction in skin grafting after the introduction of hydrofiber dressings in partial thickness burns: A comparison between a hydrofiber and silver sulphadiazine. Burns, 2013, 39, 130-135.	1.1	15
34	Course of prevalence of scar contractures limiting function: A preliminary study in children and adolescents after burns. Burns, 2019, 45, 1810-1818.	1.1	12
35	Patient-reported scar quality of donor-sites following split-skin grafting in burn patients: Long-term results of a prospective cohort study. Burns, 2021, 47, 315-321.	1.1	12
36	Partial-thickness scalds in children: A comparison of different treatment strategies. Burns, 2017, 43, 733-740.	1.1	11

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37	Activity Impairment, Work Status, and Work Productivity Loss in Adults 5â€“7 Years After Burn Injuries. Journal of Burn Care and Research, 2022, 43, 256-262.	0.2	10
38	Burn intensive care treatment over the last 30 years: Improved survival and shift in case-mix. Burns, 2019, 45, 1057-1065.	1.1	8
39	Burn injuries in primary care in the Netherlands: Risk factors and trends. Burns, 2022, 48, 440-447.	1.1	6
40	Doxepin cream is not effective in reducing itch in burn scar patients: A multicenter triple-blind randomized clinical crossover trial. Burns, 2020, 46, 340-346.	1.1	5
41	Longâ€term quality of life and costâ€effectiveness of treatment of partial thickness burns: A randomized controlled trial comparing enzyme alginogel vs silver sulfadiazine (FLAM study). Wound Repair and Regeneration, 2020, 28, 375-384.	1.5	5
42	Hydrosurgical and conventional debridement of burns: randomized clinical trial. British Journal of Surgery, 2022, 109, 332-339.	0.1	4
43	Adequacy of a hospital-wide standard dose of 7mg/kg bodyweight gentamicin sufficient to achieve an adequate prophylactic maximum serum concentration (Cmax) in burn patients undergoing surgical burn wound treatment. Burns, 2016, 42, 1819-1824.	1.1	3
44	Nursing problems in patients with toxic epidermal necrolysis and Stevens-Johnson syndrome in a Dutch burn centre: A 30-year retrospective study. Burns, 2019, 45, 1625-1633.	1.1	3
45	Comparison of three different methods to estimate the burden of disease of burn injuries in Western Australia in 2011-2018. Burns, 2020, 46, 1424-1431.	1.1	3
46	Outcome measures to evaluate the function of the hand after burns; a clinical initiative. Burns Open, 2021, 5, 162-167.	0.2	3
47	Early excision and grafting for burns. The Cochrane Library, 2012, , .	1.5	2
48	Aetiology of severe burn incidents in children under 5 years of age in the Netherlands: A prospective cohort study. Burns, 2022, 48, 713-722.	1.1	2
49	Epidemiology of Scars and Their Consequences: Burn Scars. , 2020, , 37-43.		2
50	Is the time right to put down the knife? A call for evidence-based decision making. Burns, 2018, 44, 1859-1860.	1.1	1
51	Assessing Health-Related Quality of Life of Adult Patients with Intermediate Burns: The Added Value of an Itching and Cognition Item for the EQ-5D: A Retrospective Observational Study. European Journal of Burn Care, 2022, 3, 264-277.	0.4	1
52	Response to Letter to the Editor â€œFacial scar assessment: What do we need in future?â€• Burns, 2014, 40, 536-537.	1.1	0
53	Clinical outcome of patients with suicide attempts: 1098 patients. Burns, 2018, 44, 235-236.	1.1	0
54	No Change in Fireworks-Related Burn Center Admissions: A 10-Year Analysis of the Admission Rates, Treatment, and Costs. European Journal of Burn Care, 2021, 2, 31-40.	0.4	0