Steven E Wolf

List of Publications by Year
in descending order

232 papers	7,491 citations	61984 43 h-index	66911 78 g-index
237 all docs	237 docs citations	237 times ranked	6402 citing authors

#	Article	IF	Citations
1	Retrospective outcomes analysis of tracheostomy in a paediatric burn population. Burns, 2023, 49, 408-414.	1.9	1
2	Validation of PROMIS-29 domain scores among adult burn survivors: A National Institute on Disability, Independent Living, and Rehabilitation Research Burn Model System Study. Journal of Trauma and Acute Care Surgery, 2022, 92, 213-222.	2.1	16
3	Role of Exosomes in Dermal Wound Healing: A Systematic Review. Journal of Investigative Dermatology, 2022, 142, 662-678.e8.	0.7	18
4	The Impact of Burn Survivor Preinjury Income and Payer Status on Health-Related Quality of Life. Journal of Burn Care and Research, 2022, 43, 293-299.	0.4	2
5	Higher risk of acute kidney injury and death with rhabdomyolysis in severely burned patients. Surgery, 2022, 171, 1412-1416.	1.9	6
6	Prevention and treatment of burn wound infections: the role of topical antimicrobials. Expert Review of Anti-Infective Therapy, 2022, 20, 881-896.	4.4	3
7	Evaluation of Variability in Operative Efficiency in Plastic Surgery Procedures. Annals of Plastic Surgery, 2022, 88, e13-e19.	0.9	1
8	12 The Influence of Female Sex Hormones on Outcomes After Burn Injury. Journal of Burn Care and Research, 2022, 43, S12-S13.	0.4	0
9	26 Opioid Prescription in Burns: A Large Database Analysis from 1990 to 2021. Journal of Burn Care and Research, 2022, 43, S19-S20.	0.4	0
10	115 Analyzing Temporal Trends and Outcomes Associated with High Prevalence Bacterial Infections in Burn Patients. Journal of Burn Care and Research, 2022, 43, S74-S75.	0.4	0
11	82 Early Skin Excision Decreased the Risk of Skin Infection, Sepsis and Mortality Among Burn Patients. Journal of Burn Care and Research, 2022, 43, S54-S55.	0.4	0
12	4 Risk Association Between Race and Complications Following Burn. Journal of Burn Care and Research, 2022, 43, S7-S8.	0.4	1
13	28 Risk Factors and Outcomes of Opioid Dependence After Burn Injury: A Single Center Study. Journal of Burn Care and Research, 2022, 43, S21-S21.	0.4	0
14	523 Reduced Incidence of Fractures After Treatment with Oxandrolone in Burn Patients. Journal of Burn Care and Research, 2022, 43, S97-S97.	0.4	0
15	562 Influence of the COVID-19 Pandemic on Emergency Room Visits for Burn Injury. Journal of Burn Care and Research, 2022, 43, S117-S117.	0.4	0
16	10 The Impact of Insurance Disparities on Long-term Burn Outcomes: A Burn Model System Investigation. Journal of Burn Care and Research, 2022, 43, S11-S11.	0.4	0
17	77 Impacts of Financial Assistance on Quality of Life Among People Living with Burn Injury. Journal of Burn Care and Research, 2022, 43, S51-S52.	0.4	0
18	Strength of association between body mass index and physical function scores in paediatric burn patients: A National Institute on Disability, Independent Living, and Rehabilitation Research Burn Model System study. Burns, 2022, 48, 824-832.	1.9	0

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19	547 Clinical Outcomes for Burned Patients with Covid-19. Journal of Burn Care and Research, 2022, 43, S108-S108.	0.4	0
20	755 Does Military Service History Make a Difference in Outcomes after Burn Injury?. Journal of Burn Care and Research, 2022, 43, S183-S184.	0.4	0
21	741 Burn Injury Elevates the Risk of Sepsis in Pregnant Women. Journal of Burn Care and Research, 2022, 43, S176-S177.	0.4	0
22	68 The Association Between Body Mass Index and Physical Function in Adult Burn Survivors. Journal of Burn Care and Research, 2022, 43, S46-S47.	0.4	0
23	735 Early Treatment with NSAIDs Improves Blood Clotting Function in Severely Burned Patients. Journal of Burn Care and Research, 2022, 43, S173-S174.	0.4	0
24	123 Sleep Disorder Is Associated with Neuropsychological Disturbances in Burn Survivals. Journal of Burn Care and Research, 2022, 43, S80-S81.	0.4	0
25	101 Adrenergic Receptor Expression Is Increased in Carotid Smooth Muscle from Severely Burned Rats. Journal of Burn Care and Research, 2022, 43, S67-S67.	0.4	0
26	27 Pain Medication Use at Follow up Is Associated with Long-term Outcomes. Journal of Burn Care and Research, 2022, 43, S20-S21.	0.4	0
27	118 Burn Injury Vandalizes Cancer Survival with Increased Risk of Complications. Journal of Burn Care and Research, 2022, 43, S76-S77.	0.4	0
28	95 Incidence of Hypertrophic Scar Diagnosis in Burn Patients Prescribed Glucocorticoids. Journal of Burn Care and Research, 2022, 43, S62-S63.	0.4	0
29	83 The Impact of Tracheostomy on Long-term Patient Outcomes: A Burn Model System National Database Study. Journal of Burn Care and Research, 2022, 43, S55-S56.	0.4	0
30	6 Risk Factors and Comorbidities Associated with Post-burn Hypertension. Journal of Burn Care and Research, 2022, 43, S8-S9.	0.4	0
31	The Role of Skin Substitutes in Acute Burn and Reconstructive Burn Surgery: An Updated Comprehensive Review. Seminars in Plastic Surgery, 2022, 36, 033-042.	2.1	8
32	Galunisertib Exerts Antifibrotic Effects on TGF-Î²-Induced Fibroproliferative Dermal Fibroblasts. International Journal of Molecular Sciences, 2022, 23, 6689.	4.1	3
33	Therapeutic Strategies to Reduce Burn Wound Conversion. Medicina (Lithuania), 2022, 58, 922.	2.0	5
34	An analysis of surgical literature trends over four decades. American Journal of Surgery, 2021, 221, 53-54.	1.8	4
35	Detection of Infection and Sepsis in Burns. Surgical Infections, 2021, 22, 20-27.	1.4	27
36	Agreement between proxy- and self-report scores on PROMIS health-related quality of life domains in pediatric burn survivors: a National Institute on Disability, Independent Living, and Rehabilitation Research Burn Model System Study. Quality of Life Research, 2021, 30, 2071-2080.	3.1	11

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37	Porcine Xenograft and Epidermal Fully Synthetic Skin Substitutes in the Treatment of Partial-Thickness Burns: A Literature Review. Medicina (Lithuania), 2021, 57, 432.	2.0	19
38	21 Navigating Controversial Therapies for Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis Syndrome Using Large Database Analysis. Journal of Burn Care and Research, 2021, 42, S19-S19.	0.4	0
39	T5 The Impact of Burn Survivor Pre-injury Income and Payer on Health-Related Quality of Life Outcomes. Journal of Burn Care and Research, 2021, 42, S4-S5.	0.4	1
40	597 Non-Survival Distributions in Paediatric Burn Patients; A Comparative Study of Two National Databases. Journal of Burn Care and Research, 2021, 42, S150-S150.	0.4	0
41	5 Examining â€˜Return to Productivityâ€™ Among People Living with Burn Injury: A Burn Model System National Database Report. Journal of Burn Care and Research, 2021, 42, S9-S10.	0.4	0
42	545 Pharmacologic and Comorbid Factors Associated with Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis Syndrome. Journal of Burn Care and Research, 2021, 42, S121-S121.	0.4	0
43	A Narrative Review of the History of Skin Grafting in Burn Care. Medicina (Lithuania), 2021, 57, 380.	2.0	25
44	141 Mild Burns Combined with Diet Induced Demyelination Does Not Affect Skeletal Muscle Function. Journal of Burn Care and Research, 2021, 42, S94-S94.	0.4	0
45	143 Galunisertib Exerts Targeted Anti-Fibrotic Effects in In Vitro Models of Burn Wound Healing. Journal of Burn Care and Research, 2021, 42, S95-S95.	0.4	0
46	4 Validation of PROMIS-29 Among Adult Burn Survivors. Journal of Burn Care and Research, 2021, 42, S8-S9.	0.4	0
47	22 Acute Kidney Injury in Burn Patients Following Combination Antibiotic Therapy: A Large Database Analysis. Journal of Burn Care and Research, 2021, 42, S19-S20.	0.4	0
48	20 Chronic Cardiovascular Dysfunction Following Lower Extremity Amputation in Burn Patients. Journal of Burn Care and Research, 2021, 42, S18-S19.	0.4	0
49	T3 Are Burns a Chronic Condition: Examining Physical and Mental Functioning up to 20 Years After Injury. Journal of Burn Care and Research, 2021, 42, S2-S3.	0.4	0
50	516 Higher Risk of Acute Kidney Injury in Burn Patients with Rhabdomyolysis. Journal of Burn Care and Research, 2021, 42, S105-S105.	0.4	0
51	523 Retrospective Outcomes Analysis of Tracheostomy in Paediatric Burn Population. Journal of Burn Care and Research, 2021, 42, S108-S109.	0.4	0
52	652 Burns and Incidence of Operative Treatment. Journal of Burn Care and Research, 2021, 42, S183-S184.	0.4	0
53	90 Discrepancies in Mortality Metrics Between National Datasets. Journal of Burn Care and Research, 2021, 42, S62-S63.	0.4	0
54	Nonsurvival Distributions in Pediatric Burn Patients: A Comparative Study of Two National Databases. Journal of Burn Care and Research, 2021, 42, 1087-1092.	0.4	0

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55	Exploring â€œReturn to Productivityâ€•Among People Living With Burn Injury: A Burn Model System National Database Report. Journal of Burn Care and Research, 2021, 42, 1081-1086.	0.4	6
56	US national trends in prescription opioid use after burn injury, 2007ÂtoÂ2017. Surgery, 2021, 170, 952-961.	1.9	6
57	Skeletal muscle wasting after a severe burn is a consequence of cachexia and sarcopenia. Journal of Parenteral and Enteral Nutrition, 2021, 45, 1627-1633.	2.6	3
58	Effects of Community-Based Exercise in Adults With Severe Burns: A Randomized Controlled Trial. Archives of Physical Medicine and Rehabilitation, 2020, 101, S36-S41.	0.9	10
59	Role of anabolic testosterone agents and structured exercise to promote recovery in ICU survivors. Current Opinion in Critical Care, 2020, 26, 508-515.	3.2	16
60	Comments on â€œWhole Blood Is Superior to Component Transfusion for Injured Children. Annals of Surgery, 2020, Publish Ahead of Print, 595.	4.2	0
61	81 Inhalation Injury Is Associated with Long-term Physical, Satisfaction with Life, and Employment Outcomes: A Longitudinal National Database Study. Journal of Burn Care and Research, 2020, 41, S52-S53.	0.4	0
62	Inhalation injury is associated with long-term employment outcomes in the burn population: Findings from a cross-sectional examination of the Burn Model System National Database. PLoS ONE, 2020, 15, e0239556.	2.5	6
63	Critical Care in Burns. , 2020, , 255-278.		1
64	The Influence of Obesity on Treatment and Outcome of Severely Burned Patients. Journal of Burn Care and Research, 2019, 40, 996-1008.	0.4	9
65	Serum Level of Musclin Is Elevated Following Severe Burn. Journal of Burn Care and Research, 2019, 40, 535-540.	0.4	4
66	Treating Hypertrophic Burn Scar With 2940-nm Er:YAG Laser Fractional Ablation Improves Scar Characteristics as Measured by Noninvasive Technology. Journal of Burn Care and Research, 2019, 40, 416-421.	0.4	10
67	Analysis of operating room efficiency between a hospital-owned ambulatory surgical center and hospital outpatient department. American Journal of Surgery, 2019, 218, 809-812.	1.8	13
68	Acute Kidney Injury After Burn: A Cohort Study From the Parkland Burn Intensive Care Unit. Journal of Burn Care and Research, 2019, 40, 72-78.	0.4	23
69	Trauma Surgeon and Palliative Care Physician Attitudes Regarding Goals-of-Care Delineation for Injured Geriatric Patients. American Journal of Hospice and Palliative Medicine, 2019, 36, 669-674.	1.4	9
70	Prospective Evaluation of Operating Room Inefficiency. Journal of Burn Care and Research, 2018, 39, 977-981.	0.4	14
71	Patient satisfaction after fractional ablation of burn scar with 2940 nm wavelength Erbium-Yag laser. Burns, 2018, 44, 1100-1105.	1.9	9
72	Strength and Cardiorespiratory Exercise Rehabilitation for Severely Burned Patients During Intensive Care Units: A Survey of Practice. Journal of Burn Care and Research, 2018, 39, 897-901.	0.4	12

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73	Severe Burn-Induced Inflammation and Remodeling of Achilles Tendon in a Rat Model. Shock, 2018, 50, 346-350.	2.1	10
74	New-onset, postoperative tachyarrhythmias in critically ill surgical patients. Burns, 2018, 44, 249-255.	1.9	2
75	Variations of the lung microbiome and immune response in mechanically ventilated surgical patients. PLoS ONE, 2018, 13, e0205788.	2.5	7
76	Effects of obesity on burn resuscitation. Burns, 2018, 44, 1947-1953.	1.9	11
77	Weight changes and patterns of weight measurements in hospitalized burn patients: a contemporary analysis. Burns and Trauma, 2018, 6, 30.	4.9	11
78	Global Surgery: Effective Involvement of US Academic Surgery. Annals of Surgery, 2018, 268, 557-563.	4.2	15
79	Impact of a Laser Service Line for Burn Scar on a Dedicated Burn ORâ€™s Flow and Productivity. Journal of Burn Care and Research, 2018, 39, 811-814.	0.4	1
80	Burn Surgeon and Palliative Care Physician Attitudes Regarding Goals of Care Delineation for Burned Geriatric Patients. Journal of Burn Care and Research, 2018, 39, 1000-1005.	0.4	13
81	Beclin-1-Dependent Autophagy Protects the Heart During Sepsis. Circulation, 2018, 138, 2247-2262.	1.6	255
82	Renal Replacement Therapy in Severe Burns: A Multicenter Observational Study. Journal of Burn Care and Research, 2018, 39, 1017-1021.	0.4	27
83	Epidemiological, Demographic and Outcome Characteristics of Burns. , 2018, , 14-27.e2.		23
84	Critical Care in the Severely Burned. , 2018, , 328-354.e4.		3
85	Epidemiologic shifts for burn injury in Ethiopia from 2001 to 2016: Implications for public health measures. Burns, 2018, 44, 1839-1843.	1.9	15
86	Burns Open journal. Burns, 2017, 43, 16.	1.9	0
87	Acute kidney injury after burn. Burns, 2017, 43, 898-908.	1.9	77
88	A comparison of prognosis calculators for geriatric trauma. Journal of Trauma and Acute Care Surgery, 2017, 83, 90-96.	2.1	31
89	Comparing the Workload Perceptions of Identifying Patient Condition and Priorities of Care Among Burn Providers in Three Burn ICUs. Journal of Burn Care and Research, 2017, 38, e318-e327.	0.4	4
90	Exercise Altered the Skeletal Muscle MicroRNAs and Gene Expression Profiles in Burn Rats With Hindlimb Unloading. Journal of Burn Care and Research, 2017, 38, 11-19.	0.4	17

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91	Burn Serum Stimulates Myoblast Cell Death Associated with IL-6-Induced Mitochondrial Fragmentation. Shock, 2017, 48, 236-242.	2.1	18
92	Nutrition and metabolism in burn patients. Burns and Trauma, 2017, 5, 11.	4.9	122
93	The Relationship Between Frailty and the Subjective Decision to Conduct a Goals of Care Discussion With Burned Elders. Journal of Burn Care and Research, 2017, 39, 1.	0.4	4
94	Electrical Injury. JAMA - Journal of the American Medical Association, 2017, 318, 1198.	7.4	10
95	Evaluating Pre Burn Center Intubation Practices. Journal of Burn Care and Research, 2017, 38, e23-e29.	0.4	17
96	The Effect of Illicit Drug Use on Outcomes Following Burn Injury. Journal of Burn Care and Research, 2017, 38, e89-e94.	0.4	24
97	Validation of a Geriatric Trauma Prognosis Calculator: A P.A.L.Li.A.T.E. Consortium Study. Journal of the American Geriatrics Society, 2017, 65, 2302-2307.	2.6	19
98	Plasma creatine kinase B correlates with injury severity and symptoms in professional boxers. Journal of Clinical Neuroscience, 2017, 45, 100-104.	1.5	11
99	Analysis of Operating Room Efficiency in a Burn Center. Journal of Burn Care and Research, 2017, 39, 1.	0.4	10
100	High-volume hemofiltration in adult burn patients with septic shock and acute kidney injury: a multicenter randomized controlled trial. Critical Care, 2017, 21, 289.	5.8	69
101	Adult obese mice suffer from chronic secondary brain injury after mild TBI. Journal of Neuroinflammation, 2016, 13, 171.	7.2	33
102	The Effect of Burn Center Volume on Mortality in a Pediatric Population. Journal of Burn Care and Research, 2016, 37, 32-37.	0.4	26
103	Creation of a decision aid for goal setting after geriatric burns. Journal of Trauma and Acute Care Surgery, 2016, 81, 168-172.	2.1	10
104	Targeting bacterial adherence inhibits multidrug-resistant Pseudomonas aeruginosa infection following burn injury. Scientific Reports, 2016, 6, 39341.	3.3	32
105	Epidemiology and outcomes of pediatric burns over 35 years at Parkland Hospital. Burns, 2016, 42, 202-208.	1.9	58
106	Metabolic Response to Burn. , 2016, , 73-84.		0
107	Transfusion therapy in the care of trauma and burn patients. , 2016, , 562-573.		1
108	Future Therapies in Burn Resuscitation. Critical Care Clinics, 2016, 32, 611-619.	2.6	17

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109	Pathophysiology, research challenges, and clinical management of smoke inhalation injury. Lancet, The, 2016, 388, 1437-1446.	13.7	88
110	Comprehensive method to predict and quantify scald burns from beverage spills. International Journal of Hyperthermia, 2016, 32, 900-910.	2.5	28
111	Clinical Impact of Accurate Point-of-Care Glucose Monitoring for Tight Glycemic Control in Severely Burned Children*. Pediatric Critical Care Medicine, 2016, 17, e406-e412.	0.5	18
112	The Parkland Burn Center experience with 297 cases of child abuse from 1974 to 2010. Burns, 2016, 42, 1121-1127.	1.9	25
113	Effects of community-based exercise in children with severe burns: A randomized trial. Burns, 2016, 42, 41-47.	1.9	27
114	Severe burn increased skeletal muscle loss in mdx mutant mice. Journal of Surgical Research, 2016, 202, 372-379.	1.6	4
115	Acute blood loss during burn and soft tissue excisions. Journal of Trauma and Acute Care Surgery, 2015, 78, S39-S47.	2.1	27
116	Elevations in inflammatory cytokines are associated with poor outcomes in mechanically ventilated burn patients. Journal of Trauma and Acute Care Surgery, 2015, 79, 431-436.	2.1	24
117	Skeletal Muscle Loss is Associated with TNF Mediated Insufficient Skeletal Myogenic Activation After Burn. Shock, 2015, 44, 479-486.	2.1	34
118	Serum Levels of Neurofilament-H are Elevated in Patients Suffering From Severe Burns. Journal of Burn Care and Research, 2015, 36, 545-550.	0.4	5
119	Are Visceral Proteins Valid Markers for Nutritional Status in the Burn Intensive Care Unit?. Journal of Burn Care and Research, 2015, 36, 375-380.	0.4	9
120	An analysis of omitting biliary tract imaging in 668 subjects admitted to an acute care surgery service with biochemical evidence of choledocholithiasis. American Journal of Surgery, 2015, 210, 1140-1146.	1.8	5
121	Injury Severity and Comorbidities Alone Do Not Predict Futility of Care after Geriatric Trauma. Journal of Palliative Medicine, 2015, 18, 246-250.	1.1	28
122	Operative Utilization Following Severe Combat-Related Burns. Journal of Burn Care and Research, 2015, 36, 287-296.	0.4	14
123	Estimating Geriatric Mortality after Injury Using Age, Injury Severity, and Performance of a Transfusion: The Geriatric Trauma Outcome Score. Journal of Palliative Medicine, 2015, 18, 677-681.	1.1	78
124	Establishing benchmarks for the management of elevated liver enzymes and/or dilated biliary trees in an urban safety net hospital: analysis of 915 subjects. American Journal of Surgery, 2015, 210, 1132-1139.	1.8	0
125	Effects of exercise on soleus in severe burn and muscle disuse atrophy. Journal of Surgical Research, 2015, 198, 19-26.	1.6	20
126	Mitochondrial ROS Induces Cardiac Inflammation via a Pathway through mtDNA Damage in a Pneumonia-Related Sepsis Model. PLoS ONE, 2015, 10, e0139416.	2.5	114

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127	A novel significance score for gene selection and ranking. Bioinformatics, 2014, 30, 801-807.	4.1	235
128	Detection of neurofilament-H in serum as a diagnostic tool to predict injury severity in patients who have suffered mild traumatic brain injury. Journal of Neurosurgery, 2014, 121, 1232-1238.	1.6	69
129	The year in burns 2013. Burns, 2014, 40, 1421-1432.	1.9	5
130	Applicability of the National Healthcare Safety Networkâ€™s surveillance definition of ventilator-associated events in the surgical intensive care unit. Journal of Trauma and Acute Care Surgery, 2014, 77, 934-937.	2.1	22
131	Wound Healing Trajectories in Burn Patients and Their Impact on Mortality. Journal of Burn Care and Research, 2014, 35, 474-479.	0.4	34
132	Sepsis-induced Cardiac Mitochondrial Damage and Potential Therapeutic Interventions in the Elderly. , 2014, 5, 137-49.		14
133	The Parkland Protocol's Modified Berne-Norwood Criteria Predict Two Tiers of Risk for Traumatic Brain Injury Progression. Journal of Neurotrauma, 2014, 31, 1737-1743.	3.4	30
134	Does Isolated Traumatic Subarachnoid Hemorrhage Merit a Lower Intensity Level of Observation Than Other Traumatic Brain Injury?. Journal of Neurotrauma, 2014, 31, 1733-1736.	3.4	39
135	On the Horizon. Surgical Clinics of North America, 2014, 94, 917-930.	1.5	20
136	Estrogen-provided cardiac protection following burn trauma is mediated through a reduction in mitochondria-derived DAMPs. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 306, H882-H894.	3.2	42
137	Insulin effects on glucose tolerance, hypermetabolic response, and circadian-metabolic protein expression in a rat burn and disuse model. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2014, 307, R1-R10.	1.8	16
138	Hepatic autophagy after severe burn in response to endoplasmic reticulum stress. Journal of Surgical Research, 2014, 187, 128-133.	1.6	20
139	Deficiency in Heat Shock Factor 1 (HSF-1) Expression Exacerbates Sepsis-induced Inflammation and Cardiac Dysfunction. SOJ Surgery, 2014, 1, .	0.0	5
140	The year in burns 2012. Burns, 2013, 39, 1501-1513.	1.9	8
141	Outcomes after cardiac arrest in an adult burn center. Burns, 2013, 39, 1541-1546.	1.9	5
142	Examination with Next-Generation Sequencing Technology of the Bacterial Microbiota in Bronchoalveolar Lavage Samples after Traumatic Injury. Surgical Infections, 2013, 14, 275-282.	1.4	17
143	A novel means to classify response to resuscitation in the severely burned: Derivation of the KMAC value. Burns, 2013, 39, 1060-1066.	1.9	13
144	Signals from fat after injury: Plasma adipokines and ghrelin concentrations in the severely burned. Cytokine, 2013, 61, 78-83.	3.2	24

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145	Novel Predictors of Sepsis Outperform the American Burn Association Sepsis Criteria in the Burn Intensive Care Unit Patient. Journal of Burn Care and Research, 2013, 34, 31-43.	0.4	70
146	Severe burn and disuse in the rat independently adversely impact body composition and adipokines. Critical Care, 2013, 17, R225.	5.8	17
147	Comparison of Traditional Burn Wound Mapping With a Computerized Program. Journal of Burn Care and Research, 2013, 34, e29-e35.	0.4	24
148	Determination of Resting Energy Expenditure After Severe Burn. Journal of Burn Care and Research, 2013, 34, e22-e28.	0.4	27
149	Resveratrol decreases inflammation in the brain of mice with mild traumatic brain injury. Journal of Trauma and Acute Care Surgery, 2013, 74, 470-475.	2.1	80
150	Early nonbronchoscopic bronchoalveolar lavage. Journal of Trauma and Acute Care Surgery, 2013, 74, 448-453.	2.1	13
151	The Acute Kidney Injury Network (AKIN) Criteria Applied in Burns. Journal of Burn Care and Research, 2012, 33, 483-490.	0.4	60
152	Correlation of American Burn Association Sepsis Criteria With the Presence of Bacteremia in Burned Patients Admitted to the Intensive Care Unit. Journal of Burn Care and Research, 2012, 33, 371-378.	0.4	56
153	An Experience in the Management of the Open Abdomen in Severely Injured Burn Patients. Journal of Burn Care and Research, 2012, 33, 491-496.	0.4	11
154	Admission Chest CT Complements Fiberoptic Bronchoscopy in Prediction of Adverse Outcomes in Thermally Injured Patients. Journal of Burn Care and Research, 2012, 33, 532-538.	0.4	27
155	Epidemiological, demographic, and outcome characteristics of burn injury. , 2012, , 15-45.e4.		28
156	Critical care in the severely burned. , 2012, , 377-395.e3.		0
157	A randomized, double-blinded, placebo-controlled pilot trial of anticoagulation in low-risk traumatic brain injury. Journal of Trauma and Acute Care Surgery, 2012, 73, 1434-1441.	2.1	99
158	The US Army burn center. Journal of Trauma and Acute Care Surgery, 2012, 73, S409-S416.	2.1	15
159	A prospective evaluation of the use of routine repeat cranial CT scans in patients with intracranial hemorrhage and GCS score of 13 to 15. Journal of Trauma and Acute Care Surgery, 2012, 73, 685-688.	2.1	47
160	The year in burns 2011. Burns, 2012, 38, 1096-1108.	1.9	12
161	A history of burn care. , 2012, , 3-17.		0
162	Sepsis-Induced Cardiac Mitochondrial Dysfunction Involves Altered Mitochondrial-Localization of Tyrosine Kinase Src and Tyrosine Phosphatase SHP2. PLoS ONE, 2012, 7, e43424.	2.5	40

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163	Brainâ€derived Neurotrophic Factor Mediates the Neuroâ€protective Effects of Estrone after Brain Injury. FASEB Journal, 2012, 26, 672.2.	0.5	0
164	The year in burns 2010. Burns, 2011, 37, 1275-1287.	1.9	14
165	Diabetes Does Not Influence Selected Clinical Outcomes in Critically Ill Burn Patients. Journal of Burn Care and Research, 2011, 32, 256-262.	0.4	18
166	Computer Decision Support Software Safely Improves Glycemic Control in the Burn Intensive Care Unit: A Randomized Controlled Clinical Study. Journal of Burn Care and Research, 2011, 32, 246-255.	0.4	31
167	Computerized decision support system improves fluid resuscitation following severe burns: An original study*. Critical Care Medicine, 2011, 39, 2031-2038.	0.9	127
168	Pneumatosis Intestinalis in Patients With Severe Thermal Injury. Journal of Burn Care and Research, 2011, 32, e37-e44.	0.4	10
169	Malpractice Risk and Cost Are Significantly Reduced after Tort Reform. Journal of the American College of Surgeons, 2011, 212, 463-467e42.	0.5	28
170	Average Daily Risk Range as a Measure of Glycemic Risk is Associated with Mortality in the Intensive Care Unit: A Retrospective Study in a Burn Intensive Care Unit. Journal of Diabetes Science and Technology, 2011, 5, 1087-1098.	2.2	8
171	ENHANCED ALBUMIN SYNTHESIS IN SEVERELY BURNED ADULTS. Shock, 2010, 34, 364-368.	2.1	13
172	Simple Derivation of the Initial Fluid Rate for the Resuscitation of Severely Burned Adult Combat Casualties: In Silico Validation of the Rule of 10. Journal of Trauma, 2010, 69, S49-S54.	2.3	56
173	Predictors of Early Acute Lung Injury at a Combat Support Hospital: A Prospective Observational Study. Journal of Trauma, 2010, 69, S81-S86.	2.3	37
174	Anemia causes hypoglycemia in intensive care unit patients due to error in single-channel glucometers: Methods of reducing patient risk*. Critical Care Medicine, 2010, 38, 471-476.	0.9	64
175	Impact of Extended Spectrum Beta-Lactamase Producing Klebsiella pneumoniae Infections in Severely Burned Patients. Journal of the American College of Surgeons, 2010, 211, 391-399.	0.5	18
176	Fenoldopam use in a burn intensive care unit: a retrospective study. BMC Anesthesiology, 2010, 10, 9.	1.8	8
177	Causes of Mortality by Autopsy Findings of Combat Casualties and Civilian Patients Admitted to a Burn Unit. Journal of the American College of Surgeons, 2009, 208, 348-354.	0.5	114
178	Abdominal Complications after Severe Burns. Journal of the American College of Surgeons, 2009, 208, 940-947.	0.5	84
179	Continuous venovenous hemofiltration in severely burned patients with acute kidney injury: a cohort study. Critical Care, 2009, 13, R62.	5.8	88
180	The year in burns 2008. Burns, 2009, 35, 1057-1070.	1.9	7

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