

Martin A Schreiber

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

4,639
citations

201674

27
h-index

102487

66
g-index

98
all docs

98
docs citations

98
times ranked

4328
citing authors

#	ARTICLE	IF	CITATIONS
1	Reversal of warfarin and direct-acting oral anticoagulants in traumatic intracranial hemorrhage: Four factor prothrombin complex concentrates for all?. <i>Trauma</i> , 2022, 24, 124-130.	0.5	1
2	Incidence of traumatic intracranial hemorrhage expansion after stable repeat head imaging: A retrospective cohort study. <i>American Journal of Surgery</i> , 2022, , .	1.8	2
3	Effectiveness and safety of whole blood compared to balanced blood components in resuscitation of hemorrhaging trauma patients - A systematic review. <i>Injury</i> , 2021, 52, 182-188.	1.7	35
4	Fibrinolytic Activation in Patients with Progressive Intracranial Hemorrhage after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, 38, 960-966.	3.4	23
5	Analysis of SARS-CoV-2 antibodies in COVID-19 convalescent blood using a coronavirus antigen microarray. <i>Nature Communications</i> , 2021, 12, 6.	12.8	164
6	Massive transfusions and severe hypocalcemia: An opportunity for monitoring and supplementation guidelines. <i>Transfusion</i> , 2021, 61, S188-S194.	1.6	12
7	Treating the endotheliopathy of <scp>SARSâ€CoV</scp>â€2 infection with plasma: Lessons learned from optimized trauma resuscitation with blood products. <i>Transfusion</i> , 2021, 61, S336-S347.	1.6	2
8	Viscoelastic Testing in Traumatic Brain Injury: Key Research Insights. <i>Transfusion Medicine Reviews</i> , 2021, 35, 108-112.	2.0	1
9	Protect Our Kids: a novel program bringing hemorrhage control to schools. <i>Injury Epidemiology</i> , 2021, 8, 31.	1.8	2
10	Pediatric trauma venous thromboembolism prediction algorithm outperforms current anticoagulation prophylaxis guidelines: a pilot study. <i>Pediatric Surgery International</i> , 2020, 36, 373-381.	1.4	17
11	Î³â€2 fibrinogen levels are associated with blood clot strength in traumatic brain injury patients. <i>American Journal of Surgery</i> , 2020, 220, 459-463.	1.8	4
12	Implementing thrombelastography: Experiences from a level I trauma institution. <i>Transfusion</i> , 2020, 60, S29-S32.	1.6	2
13	Tranexamic acid administration in the field does not affect admission thromboelastography after traumatic brain injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 900-907.	2.1	16
14	Effect of Out-of-Hospital Tranexamic Acid vs Placebo on 6-Month Functional Neurologic Outcomes in Patients With Moderate or Severe Traumatic Brain Injury. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 961.	7.4	164
15	Rationale for the clinical use of adipose-derived mesenchymal stem cells for COVID-19 patients. <i>Journal of Translational Medicine</i> , 2020, 18, 203.	4.4	83
16	Significant practice variability exists in the prevention of venous thromboembolism in injured children: results from a joint survey of the Pediatric Trauma Society and the Trauma Center Association of America. <i>Pediatric Surgery International</i> , 2020, 36, 809-815.	1.4	4
17	Defining traumaâ€induced coagulopathy with respect to future implications for patient management: Communication from the SSC of the ISTH. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 740-747.	3.8	56
18	Validation of a venous thromboembolism prediction algorithm for pediatric trauma: A national trauma data bank (NTDB) analysis. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1127-1133.	1.6	10

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19	Efficacy of Prehospital Criteria in Identifying Trauma Patients Susceptible to Undertriage. <i>JAMA Surgery</i> , 2019, 154, 973.	4.3	1
20	A Review of Whole Blood: Current Trauma Reports. <i>Current Trauma Reports</i> , 2019, 5, 210-215.	1.3	0
21	The focused assessment with sonography in trauma (FAST) in hypotensive injured patients frequently fails to identify the need for laparotomy: a multi-institutional pragmatic study. <i>Trauma Surgery and Acute Care Open</i> , 2019, 4, e000207.	1.6	19
22	Early versus late venous thromboembolism: A secondary analysis of data from the PROPPR trial. <i>Surgery</i> , 2019, 166, 416-422.	1.9	13
23	Consideration of Anticoagulation: Surgical Care for the Elderly in Current Geriatrics Reports. <i>Current Geriatrics Reports</i> , 2019, 8, 173-179.	1.1	0
24	Bone marrow donor selection and characterization of MSCs is critical for pre-clinical and clinical cell dose production. <i>Journal of Translational Medicine</i> , 2019, 17, 128.	4.4	32
25	Introduction to the supplement on cellular therapies in trauma and critical care medicine. <i>Transfusion</i> , 2019, 59, 831-833.	1.6	0
26	Barriers to clinical research in trauma. <i>Transfusion</i> , 2019, 59, 846-853.	1.6	19
27	Massive transfusion of low-titer cold-stored O-positive whole blood in a civilian trauma setting. <i>Transfusion</i> , 2019, 59, 927-930.	1.6	35
28	TEG Lysis Shutdown Represents Coagulopathy in Bleeding Trauma Patients: Analysis of the PROPPR Cohort. <i>Shock</i> , 2019, 51, 273-283.	2.1	71
29	Conscious sedation versus rapid sequence intubation for the reduction of native traumatic hip dislocation. <i>American Journal of Surgery</i> , 2018, 216, 869-873.	1.8	3
30	Institutional review of the implementation and use of a <i>Clostridium difficile</i> infection bundle and probiotics in adult trauma patients. <i>American Journal of Surgery</i> , 2018, 215, 825-830.	1.8	4
31	Cellular therapies and stem cell applications in trauma. <i>American Journal of Surgery</i> , 2018, 215, 963-972.	1.8	7
32	Protocolized warfarin reversal with 4-factor prothrombin complex concentrate versus 3-factor prothrombin complex concentrate with recombinant factor VIIa. <i>American Journal of Surgery</i> , 2018, 215, 775-779.	1.8	9
33	The Respiratory Rate: A Neglected Triage Tool for Prehospital Identification of Trauma Patients. <i>World Journal of Surgery</i> , 2018, 42, 1321-1326.	1.6	11
34	Abnormalities of laboratory coagulation tests versus clinically evident coagulopathic bleeding: results from the prehospital resuscitation on helicopters study (PROHS). <i>Surgery</i> , 2018, 163, 819-826.	1.9	18
35	Plasma Resuscitation Improved Survival in a Cecal Ligation and Puncture Rat Model of Sepsis. <i>Shock</i> , 2018, 49, 53-61.	2.1	31
36	Risk Factors for the Development of Acute Respiratory Distress Syndrome Following Hemorrhage. <i>Shock</i> , 2018, 50, 258-264.	2.1	45

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37	Laboratory measures of coagulation among trauma patients on NOAs: results of the AAST-MIT. <i>Trauma Surgery and Acute Care Open</i> , 2018, 3, e000231.	1.6	15
38	Platelet transfusions improve hemostasis and survival in a substudy of the prospective, randomized PROPPR trial. <i>Blood Advances</i> , 2018, 2, 1696-1704.	5.2	116
39	Effect of Pneumatic Tubing System Transport on Platelet Apheresis Units. <i>Cardiovascular Engineering and Technology</i> , 2018, 9, 515-527.	1.6	3
40	Bicarbonate and mannitol treatment for traumatic rhabdomyolysis revisited. <i>American Journal of Surgery</i> , 2017, 213, 73-79.	1.8	24
41	Optimizing physician skill development for medical students: The four-part assessment. <i>American Journal of Surgery</i> , 2017, 213, 906-909.	1.8	0
42	Military Resuscitation: Lessons from Recent Battlefield Experience. <i>Current Trauma Reports</i> , 2017, 3, 156-163.	1.3	9
43	The Affordable Care Act and its association with length of stay and payer status for trauma patients at a level I trauma center. <i>American Journal of Surgery</i> , 2017, 213, 870-873.	1.8	14
44	Early analysis of laparoscopic common bile duct exploration simulation. <i>American Journal of Surgery</i> , 2017, 213, 888-894.	1.8	8
45	Splenectomy is associated with higher infection and pneumonia rates among trauma laparotomy patients. <i>American Journal of Surgery</i> , 2017, 213, 856-861.	1.8	19
46	Assessment of three point-of-care platelet function assays in adult trauma patients. <i>Journal of Surgical Research</i> , 2017, 212, 260-269.	1.6	47
47	Onset of Coagulation Function Recovery Is Delayed in Severely Injured Trauma Patients with Venous Thromboembolism. <i>Journal of the American College of Surgeons</i> , 2017, 225, 42-51.	0.5	30
48	The research agenda for trauma critical care. <i>Intensive Care Medicine</i> , 2017, 43, 1340-1351.	8.2	32
49	The Utility of Thromboelastography for Predicting The Risk of Progression of Intracranial Hemorrhage in Traumatic Brain Injury Patients. <i>Neurosurgery</i> , 2017, 64, 182-187.	1.1	20
50	The new survivors and a new era for trauma research. <i>PLoS Medicine</i> , 2017, 14, e1002354.	8.4	5
51	A night float week in a surgical clerkship improves student team cohesion. <i>American Journal of Surgery</i> , 2016, 211, 913-918.	1.8	4
52	A statewide teleradiology system reduces radiation exposure and charges in transferred trauma patients. <i>American Journal of Surgery</i> , 2016, 211, 908-912.	1.8	18
53	Thrombelastography-Based Dosing of Enoxaparin for Thromboprophylaxis in Trauma and Surgical Patients. <i>JAMA Surgery</i> , 2016, 151, e162069.	4.3	46
54	The pragmatic randomized optimal platelet and plasma ratios trial: what does it mean for remote damage control resuscitation?. <i>Transfusion</i> , 2016, 56, S149-56.	1.6	8

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55	Pulmonary Emboli and Deep Vein Thromboses: Are They Always Part of the Same Disease Spectrum?. Military Medicine, 2016, 181, 104-110.	0.8	5
56	Update on the Massive Transfusion Guidelines on Hemorrhagic Shock: After the Wars. Current Surgery Reports, 2016, 4, 1.	0.9	1
57	A Clinical Tool for the Prediction of Venous Thromboembolism in Pediatric Trauma Patients. JAMA Surgery, 2016, 151, 50.	4.3	64
58	Emergent reversal of vitamin K antagonists: addressing all the factors. American Journal of Surgery, 2016, 211, 919-925.	1.8	14
59	Relationship of a Mandated 1-Hour Evacuation Policy and Outcomes for Combat Casualties. JAMA - Journal of the American Medical Association, 2016, 315, 293.	7.4	3
60	Making thawed universal donor plasma available rapidly for massively bleeding trauma patients: experience from the Pragmatic, Randomized Optimal Platelets and Plasma Ratios (PROPPR) trial. Transfusion, 2015, 55, 1331-1339.	1.6	73
61	Transfusion of Cryopreserved Packed Red Blood Cells Is Safe and Effective After Trauma. Annals of Surgery, 2015, 262, 426-433.	4.2	25
62	Statistical Machines for Trauma Hospital Outcomes Research: Application to the PRospective, Observational, Multi-Center Major Trauma Transfusion (PROMMTT) Study. PLoS ONE, 2015, 10, e0136438.	2.5	7
63	Traumatic diaphragmatic injury in the American College of Surgeons National Trauma Data Bank: a new examination of a rare diagnosis. American Journal of Surgery, 2015, 209, 864-869.	1.8	113
64	Positive blood alcohol is associated with reduced DVT in trauma. Injury, 2015, 46, 131-135.	1.7	10
65	Malignancy does not dictate the hypercoagulable state following liver resection. American Journal of Surgery, 2015, 209, 870-874.	1.8	12
66	Cirrhosis increases mortality and splenectomy rates following splenic injury. American Journal of Surgery, 2015, 209, 841-847.	1.8	16
67	Determining Outcomes After Traumatic Brain Injury. JAMA Surgery, 2015, 150, 973.	4.3	0
68	Does surgery residency prepare residents to work at critical access hospitals?. American Journal of Surgery, 2015, 209, 828-833.	1.8	15
69	Penetrating Pancreatic Injury. Current Trauma Reports, 2015, 1, 85-91.	1.3	3
70	Clinical gestalt and the prediction of massive transfusion after trauma. Injury, 2015, 46, 807-813.	1.7	90
71	An abdominal computed tomography may be safe in selected hypotensive trauma patients with positive Focused Assessment with Sonography in Trauma examination. American Journal of Surgery, 2015, 209, 834-840.	1.8	14
72	A controlled resuscitation strategy is feasible and safe in hypotensive trauma patients. Journal of Trauma and Acute Care Surgery, 2015, 78, 687-697.	2.1	143

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73	Transfusion of Plasma, Platelets, and Red Blood Cells in a 1:1:1 vs a 1:1:2 Ratio and Mortality in Patients With Severe Trauma. JAMA - Journal of the American Medical Association, 2015, 313, 471.	7.4	1,874
74	The Natural History of Indeterminate Blunt Cerebrovascular Injury. JAMA Surgery, 2015, 150, 841.	4.3	26
75	Risk of thromboembolic events after protocolized warfarin reversal with 3-factor PCC and factor VIIa. American Journal of Emergency Medicine, 2015, 33, 1562-1566.	1.6	14
76	Hematologic Issues in the Geriatric Surgical Patient. Surgical Clinics of North America, 2015, 95, 129-138.	1.5	4
77	A Novel Drug for Treatment of Necrotizing Soft-Tissue Infections. JAMA Surgery, 2014, 149, 528.	4.3	73
78	A predictive model of early mortality in trauma patients. American Journal of Surgery, 2014, 207, 642-647.	1.8	12
79	Cellular microparticle and thrombogram phenotypes in the Prospective Observational Multicenter Major Trauma Transfusion (PROMMTT) Study: Correlation with coagulopathy. Thrombosis Research, 2014, 134, 652-658.	1.7	65
80	Pragmatic Randomized Optimal Platelet and Plasma Ratios (PROPPR) Trial: Design, rationale and implementation. Injury, 2014, 45, 1287-1295.	1.7	118
81	Complete cervical spinal cord injury above C6 predicts the need for tracheostomy. American Journal of Surgery, 2014, 207, 664-669.	1.8	18
82	Is Any Test 100% Specific and 100% Sensitive for Serious Injury?. JAMA Surgery, 2014, 149, 940.	4.3	0
83	Coagulopathy after a liver resection: is it over diagnosed and over treated?. Hpb, 2013, 15, 865-871.	0.3	48
84	Evaluating the Role of Computed Tomography. JAMA Surgery, 2013, 148, 816.	4.3	0
85	Penetrating Neck Injury to the Superior Thoracic Artery Managed by Video-Assisted Thoracoscopic Surgery. Case Reports in Surgery, 2013, 2013, 1-4.	0.4	0
86	The Death of Another Sacred Cow. Archives of Surgery, 2012, 147, 818-9.	2.2	0
87	Incidence of deep vein thrombosis is increased with 30 mg twice daily dosing of enoxaparin compared with 40 mg daily. American Journal of Surgery, 2012, 203, 598-602.	1.8	19
88	Thrombelastography-identified coagulopathy is associated with increased morbidity and mortality after traumatic brain injury. American Journal of Surgery, 2012, 203, 584-588.	1.8	65
89	Achieving Hemostasis With Topical Hemostats: Making Clinically and Economically Appropriate Decisions in the Surgical and Trauma Settings. AORN Journal, 2011, 94, S1-20.	0.3	63
90	The Use of Normal Saline for Resuscitation in Trauma. Journal of Trauma, 2011, 70, S13-S14.	2.3	18

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91	Hole in the Heart: Is an Echocardiogram Really Indicated 1 Month Later?. Archives of Surgery, 2011, 146, 1066.	2.2	1
92	War Surgery: Working with Limited Resources in Armed Conflict and Other Situations of Violence, by Christos Giannou and Marco Baldan. World Journal of Surgery, 2010, 34, 197-197.	1.6	6
93	Research: Questions and Answers From Academic Trauma Surgeons. Journal of Trauma, 2008, 64, 1113-1118.	2.3	10
94	Early Predictors of Massive Transfusion in Combat Casualties. Journal of the American College of Surgeons, 2007, 205, 541-545.	0.5	218
95	Invited Commentary to "A Brief Overview of Acute Respiratory Distress Syndrome", World Journal of Surgery, 2006, 30, 1835-1835.	1.6	0
96	Modulation of the Coagulation Cascade Using Recombinant Factor VIIa and Activated Protein C in a Severely Injured Trauma Patient. European Journal of Trauma and Emergency Surgery, 2006, 32, 399-403.	0.3	0
97	Early initiation of thromboembolic prophylaxis in critically ill trauma patients with high-grade blunt liver and splenic lacerations is not associated with increased rates of failure of non-operative management. Trauma, 0, , 146040862110460.	0.5	1