Robert Silbergleit

List of Publications by Year
in descending order

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69 papers	4,221 citations	201674 27 h-index	114465 63 g-index
72 all docs	72 docs citations	72 times ranked	4763 citing authors

#	Article	IF	Citations
1	Intensive Blood-Pressure Lowering in Patients with Acute Cerebral Hemorrhage. New England Journal of Medicine, 2016, 375, 1033-1043.	27.0	769
2	Intramuscular versus Intravenous Therapy for Prehospital Status Epilepticus. New England Journal of Medicine, 2012, 366, 591-600.	27.0	612
3	Very Early Administration of Progesterone for Acute Traumatic Brain Injury. New England Journal of Medicine, 2014, 371, 2457-2466.	27.0	463
4	Randomized Trial of Three Anticonvulsant Medications for Status Epilepticus. New England Journal of Medicine, 2019, 381, 2103-2113.	27.0	342
5	Early Convalescent Plasma for High-Risk Outpatients with Covid-19. New England Journal of Medicine, 2021, 385, 1951-1960.	27.0	177
6	Reframing Consent for Clinical Research: A Function-Based Approach. American Journal of Bioethics, 2017, 17, 3-11.	0.9	176
7	Midazolam Versus Diazepam for the Treatment of Status Epilepticus in Children and Young Adults: A Metaâ€analysis. Academic Emergency Medicine, 2010, 17, 575-582.	1.8	158
8	Efficacy of levetiracetam, fosphenytoin, and valproate for established status epilepticus by age group (ESETT): a double-blind, responsive-adaptive, randomised controlled trial. Lancet, The, 2020, 395, 1217-1224.	13.7	143
9	RAMPART (Rapid Anticonvulsant Medication Prior to Arrival Trial): A doubleâ€blind randomized clinical trial of the efficacy of intramuscular midazolam versus intravenous lorazepam in the prehospital treatment of status epilepticus by paramedics. Epilepsia, 2011, 52, 45-47.	5.1	102
10	The Established Status Epilepticus Trial 2013. Epilepsia, 2013, 54, 89-92.	5.1	91
11	Costâ€“Effectiveness of Helicopter Transport of Stroke Patients for Thrombolysis. Academic Emergency Medicine, 2003, 10, 966-972.	1.8	73
12	The influence of age and chronic medical conditions on neurological outcomes in out of hospital cardiac arrest. Resuscitation, 2015, 89, 169-176.	3.0	65
13	Intramuscular midazolam versus intravenous lorazepam for the prehospital treatment of status epilepticus in the pediatric population. Epilepsia, 2015, 56, 254-262.	5.1	63
14	Extracorporeal Cardiopulmonary Resuscitation for Refractory Out-of-Hospital Cardiac Arrest (EROCA): Results of a Randomized Feasibility Trial of Expedited Out-of-Hospital Transport. Annals of Emergency Medicine, 2021, 78, 92-101.	0.6	61
15	Lessons from the RAMPART study-and which is the best route of administration of benzodiazepines in status epilepticus. Epilepsia, 2013, 54, 74-77.	5.1	57
16	Prehospital Intubation is Associated with Favorable Outcomes and Lower Mortality in ProTECT III. Prehospital Emergency Care, 2017, 21, 539-544.	1.8	50
17	Outcomes of Intensive Systolic Blood Pressure Reduction in Patients With Intracerebral Hemorrhage and Excessively High Initial Systolic Blood Pressure. JAMA Neurology, 2020, 77, 1355.	9.0	48
18	Emergency Neurological Life Support: Status Epilepticus. Neurocritical Care, 2012, 17, 73-78.	2.4	44

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19	Endotracheal Intubation in Patients Treated for Prehospital Status Epilepticus. Neurocritical Care, 2015, 23, 33-43.	2.4	41
20	Enrollment in research under exception from informed consent: The Patientsâ€™ Experiences in Emergency Research (PEER) study. Resuscitation, 2013, 84, 1416-1421.	3.0	39
21	Underdosing of Benzodiazepines in Patients With Status Epilepticus Enrolled in Established Status Epilepticus Treatment Trial. Academic Emergency Medicine, 2019, 26, 940-943.	1.8	39
22	Patterns of benzodiazepine underdosing in the Established Status Epilepticus Treatment Trial. Epilepsia, 2021, 62, 795-806.	5.1	39
23	Implementation of the Exception From Informed Consent Regulations in a Large Multicenter Emergency Clinical Trials Network: The RAMPART Experience. Academic Emergency Medicine, 2012, 19, 448-454.	1.8	38
24	Emergency Treatment of Status Epilepticus: Current Thinking. Emergency Medicine Clinics of North America, 2009, 27, 101-113.	1.2	37
25	Association of Very Early Serum Levels of S100B, Glial Fibrillary Acidic Protein, Ubiquitin C-Terminal Hydrolase-L1, and Spectrin Breakdown Product with Outcome in ProTECT III. Journal of Neurotrauma, 2019, 36, 2863-2871.	3.4	34
26	Confronting Ethical and Regulatory Challenges of Emergency Care Research With Conscious Patients. Annals of Emergency Medicine, 2016, 67, 538-545.	0.6	33
27	Consulting Communities When Patients Cannot Consent. Critical Care Medicine, 2014, 42, 272-280.	0.9	30
28	The 60-Day Temperature-Dependent Degradation of Midazolam and Lorazepam in the Prehospital Environment. Prehospital Emergency Care, 2013, 17, 1-7.	1.8	28
29	Emergency Neurological Life Support: Status Epilepticus. Neurocritical Care, 2015, 23, 136-142.	2.4	26
30	Very Early Administration of Progesterone Does Not Improve Neuropsychological Outcomes in Subjects with Moderate to Severe Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 115-120.	3.4	26
31	Screen failure data in clinical trials: Are screening logs worth it?. Clinical Trials, 2014, 11, 467-472.	1.6	24
32	Blood Pressure-Attained Analysis of ATACH 2 Trial. Stroke, 2018, 49, 1412-1418.	2.0	20
33	Degradation of Benzodiazepines after 120 Days of EMS Deployment. Prehospital Emergency Care, 2014, 18, 368-374.	1.8	19
34	The Effect of Goal-Directed Therapy on Patient Morbidity and Mortality After Traumatic Brain Injury: Results From the Progesterone for the Treatment of Traumatic Brain Injury III Clinical Trial*. Critical Care Medicine, 2019, 47, 623-631.	0.9	17
35	Sliding Scoring of the Glasgow Outcome Scale-Extended as Primary Outcome in Traumatic Brain Injury Trials. Journal of Neurotrauma, 2020, 37, 2674-2679.	3.4	17
36	Pre-hospital midazolam for benzodiazepine-treated seizures before and after the Rapid Anticonvulsant Medication Prior to Arrival Trial: A national observational cohort study. PLoS ONE, 2017, 12, e0173539.	2.5	17

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37	Emergency Consent: Patientsâ€™ and Surrogatesâ€™ Perspectives on Consent for Clinical Trials in Acute Stroke and Myocardial Infarction. Journal of the American Heart Association, 2019, 8, e010905.	3.7	16
38	Quality of Emergency Care on the Night Shift. Academic Emergency Medicine, 2006, 13, 325-330.	1.8	14
39	Hyperbaric oxygen brain injury treatment (HOBIT) trial: a multifactor design with response adaptive randomization and longitudinal modeling. Pharmaceutical Statistics, 2016, 15, 396-404.	1.3	14
40	Balancing Ethical Goals in Challenging Individual Participant Scenarios Occurring in a Trial Conducted with Exception from Informed Consent. Academic Emergency Medicine, 2015, 22, 340-346.	1.8	13
41	Community Consultation for Prehospital Research: Experiences of Study Coordinators and Principal Investigators. Prehospital Emergency Care, 2014, 18, 274-281.	1.8	12
42	Patient Engagement in Neurological Clinical Trials Design: A Conference Summary. Clinical and Translational Science, 2015, 8, 776-778.	3.1	12
43	The Experiences and Needs of Families of Comatose Patients After Cardiac Arrest and Severe Neurotrauma: The Perspectives of National Key Stakeholders During a National Institutes of Healthâ€“Funded Workshop. , 2022, 4, e0648.		11
44	Outcome of Patients After Air Medical Transport for Management of Nontraumatic Acute Intracranial Bleeding. Prehospital and Disaster Medicine, 1994, 9, 252-256.	1.3	10
45	Progesterone Treatment Does Not Decrease Serum Levels of Biomarkers of Glial and Neuronal Cell Injury in Moderate and Severe Traumatic Brain Injury Subjects: A Secondary Analysis of the Progesterone for Traumatic Brain Injury, Experimental Clinical Treatment (ProTECT) III Trial. Journal of Neurotrauma, 2021, 38, 1953-1960.	3.4	9
46	Challenges in the design and analysis of non-inferiority trials: a case study. Clinical Trials, 2011, 8, 601-608.	1.6	8
47	Lessons from the Established Status Epilepticus Treatment Trial. Epilepsy and Behavior, 2019, 101, 106296.	1.7	8
48	The association of patient weight and dose of fosphenytoin, levetiracetam, and valproic acid with treatment success in status epilepticus. Epilepsia, 2020, 61, e66-e70.	5.1	8
49	Meeting unique requirements: Community consultation and public disclosure for research in emergency setting using exception from informed consent. Academic Emergency Medicine, 2021, 28, 1183-1194.	1.8	8
50	Electroencephalographic Seizures in Emergency Department Patients After Treatment for Convulsive Status Epilepticus. Journal of Clinical Neurophysiology, 2022, 39, 441-445.	1.7	8
51	A systematic review of Federal Drug Administration Docket for community consultation and public disclosure in exception from informed consent trials. Clinical Trials, 2018, 15, 29-35.	1.6	7
52	Priorities to Overcome Barriers Impacting Data Science Application in Emergency Care Research. Academic Emergency Medicine, 2019, 26, 97-105.	1.8	7
53	Accounting for Repeat Enrollments During an Emergency Clinical Trial: The Rapid Anticonvulsant Medications Prior to Arrival Trial (RAMPART). Academic Emergency Medicine, 2015, 22, 373-377.	1.8	6
54	Early Neurologic Recovery, Practice Pattern Variation, and the Risk of Endotracheal Intubation Following Established Status Epilepticus. Neurology, 2021, 96, e2372-e2386.	1.1	6

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55	Patient and Surrogate Postenrollment Perspectives on Research Using the Exception From Informed Consent: An Integrated Survey. Annals of Emergency Medicine, 2020, 76, 343-349.	0.6	5
56	Levetiracetam no better than phenytoin in children with convulsive status epilepticus. Lancet, The, 2019, 393, 2101-2102.	13.7	4
57	Early Exposure of Fosphenytoin, Levetiracetam, and Valproic Acid After Highâ€Dose Intravenous Administration in Young Children With Benzodiazepineâ€Refractory Status Epilepticus. Journal of Clinical Pharmacology, 2021, 61, 763-768.	2.0	3
58	Response to Food and Drug Administration Draft Guidance Statement on Research into the Treatment of Life-threatening Emergency Conditions Using Exception from Informed Consent: Testimony of the Neurological Emergencies Treatment Trials. Academic Emergency Medicine, 2007, 14, e63-e68.	1.8	3
59	Treatment of Toxin-Related Status Epilepticus With Levetiracetam, Fosphenytoin, or Valproate in Patients Enrolled in the Established Status Epilepticus Treatment Trial. Annals of Emergency Medicine, 2022, 80, 194-202.	0.6	3
60	Clinical Practice Variability in Temperature Correction of Arterial Blood Gas Measurements and Outcomes in Hypothermia-Treated Patients After Cardiac Arrest. Therapeutic Hypothermia and Temperature Management, 2015, 5, 135-142.	0.9	2
61	Efficacy of Home Anticonvulsant Administration for Second-Line Status Epilepticus Treatment. Neurology, 2021, 97, e720-e727.	1.1	2
62	Context and principles must drive alternatives to consent in emergency research. Lancet Neurology, The, 2020, 19, 968-969.	10.2	1
63	Missed Opportunities in Newâ€onset Seizures in the Emergency Department. Academic Emergency Medicine, 2021, 28, 477-479.	1.8	1
64	A pharmacokinetic simulation study to assess the performance of a sparse blood sampling approach to quantify early drug exposure. Clinical and Translational Science, 2021, 14, 1444-1451.	3.1	1
65	An adaptive clinical trial design to identify the target dose of tenecteplase for treatment of acute pulmonary embolism. Clinical Trials, 0, , 174077452211058.	1.6	1
66	Preface. Emergency Medicine Clinics of North America, 2009, 27, xvii-xviii.	1.2	0
67	Managing Hypothermia in Cardiac Arrest and Rewarming. Therapeutic Hypothermia and Temperature Management, 2013, 3, 166-170.	0.9	0
68	Better meta-analytic methods, but best initial treatment for status epilepticus remains obscure. Neurology, 2015, 85, 1830-1831.	1.1	0
69	Studies Utilizing Therapeutic Hypothermia and Targeted Temperature Management. Therapeutic Hypothermia and Temperature Management, 2021, 11, 71-75.	0.9	0