

Steven A Conrad

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

4,011
citations

212478

28
h-index

325983

40
g-index

48
all docs

48
docs citations

48
times ranked

4428
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Dialysis in disaster: Using continuous renal replacement therapy for end-stage renal disease patients, a pilot proof of concept study. American Journal of Emergency Medicine, 2022, 58, 351.e1-351.e2. | 0.7 | 1 |
| 2 | On the Academic Value of 30 Years of the Extracorporeal Life Support Organization Registry. ASAIO Journal, 2021, 67, 1-3. | 0.9 | 13 |
| 3 | Extracorporeal Carbon Dioxide Removal: From Bench to Bedside and Back*. Critical Care Medicine, 2020, 48, 1924-1925. | 0.4 | 0 |
| 4 | The ELSO Maastricht Treaty for ECLS Nomenclature: abbreviations for cannulation configuration in extracorporeal life support - a position paper of the Extracorporeal Life Support Organization. Critical Care, 2019, 23, 36. | 2.5 | 70 |
| 5 | Painting a Fuller Picture*. Critical Care Medicine, 2019, 47, 1459-1460. | 0.4 | 0 |
| 6 | The Extracorporeal Life Support Organization Maastricht Treaty for Nomenclature in Extracorporeal Life Support. A Position Paper of the Extracorporeal Life Support Organization. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 447-451. | 2.5 | 165 |
| 7 | Extracorporeal life support in the emergency department: A narrative review for the emergency physician. Resuscitation, 2018, 133, 108-117. | 1.3 | 45 |
| 8 | Extracorporeal Life Support Organization Registry International Report 2016. ASAIO Journal, 2017, 63, 60-67. | 0.9 | 713 |
| 9 | Extracorporeal membrane oxygenation for refractory cardiac arrest. Annals of Cardiac Anaesthesia, 2017, 20, 4. | 0.3 | 51 |
| 10 | Vascular Access for ECLS. Respiratory Medicine, 2016, , 133-146. | 0.1 | 0 |
| 11 | The authors reply. Critical Care Medicine, 2015, 43, e595-e596. | 0.4 | 0 |
| 12 | Percutaneous Cannulation for Extracorporeal Membrane Oxygenation by Intensivists. Critical Care Medicine, 2015, 43, 1010-1015. | 0.4 | 95 |
| 13 | Extracorporeal Life Support Organization Registry Report 2012. ASAIO Journal, 2013, 59, 202-210. | 0.9 | 577 |
| 14 | Short- vs long-axis approach to ultrasound-guided peripheral intravenous access: a prospective randomized study. American Journal of Emergency Medicine, 2011, 29, 1194-1197. | 0.7 | 61 |
| 15 | Infections acquired during extracorporeal membrane oxygenation in neonates, children, and adults*. Pediatric Critical Care Medicine, 2011, 12, 277-281. | 0.2 | 269 |
| 16 | Continuous Renal Replacement Therapies: A Brief Primer for the Neurointensivist. Neurocritical Care, 2010, 13, 286-294. | 1.2 | 17 |
| 17 | Ultrasound-Guided Peripheral Intravenous Access in the Emergency Department Using a Modified Seldinger Technique. Journal of Emergency Medicine, 2010, 39, 325-329. | 0.3 | 29 |
| 18 | Near-fatal pediatric asthma managed with pumpless arteriovenous carbon dioxide removal*. Critical Care Medicine, 2007, 35, 2624-2629. | 0.4 | 40 |

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|----|--|-----|-----------|
| 19 | Circadian Oscillation of Gene Expression in Murine Calvarial Bone. <i>Journal of Bone and Mineral Research</i> , 2007, 22, 357-365. | 3.1 | 91 |
| 20 | Circadian Clocks Are Resounding in Peripheral Tissues. <i>PLoS Computational Biology</i> , 2006, 2, e16. | 1.5 | 117 |
| 21 | Comment: Proton Pump Inhibitor Formulary Considerations in the Acutely Ill. Part 1: Pharmacology, Pharmacodynamics, and Available Formulations. <i>Annals of Pharmacotherapy</i> , 2006, 40, 997-997. | 0.9 | 0 |
| 22 | Characterization of Peripheral Circadian Clocks in Adipose Tissues. <i>Diabetes</i> , 2006, 55, 962-970. | 0.3 | 443 |
| 23 | Randomized, double-blind comparison of immediate-release omeprazole oral suspension versus intravenous cimetidine for the prevention of upper gastrointestinal bleeding in critically ill patients. <i>Critical Care Medicine</i> , 2005, 33, 760-765. | 0.4 | 142 |
| 24 | Extracorporeal Life Support Registry Report 2004. <i>ASAIO Journal</i> , 2005, 51, 4-10. | 0.9 | 258 |
| 25 | Correct Conclusions, but Doubtful Implications. <i>Critical Care Medicine</i> , 2005, 33, 1892. | 0.4 | 0 |
| 26 | Protective effects of low respiratory frequency in experimental ventilator-associated lung injury*. <i>Critical Care Medicine</i> , 2005, 33, 835-840. | 0.4 | 82 |
| 27 | Early enteral feedings in adults receiving venovenous extracorporeal membrane oxygenation. <i>Journal of Parenteral and Enteral Nutrition</i> , 2004, 28, 295-300. | 1.3 | 59 |
| 28 | Cerebral Cortical Aquaporin-4 Expression in Brain Edema following Cardiac Arrest in Rats. <i>Academic Emergency Medicine</i> , 2004, 11, 1001-1007. | 0.8 | 25 |
| 29 | Near-infrared spectroscopy: a tool to monitor cerebral hemodynamic and metabolic changes after cardiac arrest in rats. <i>Resuscitation</i> , 2004, 63, 213-220. | 1.3 | 35 |
| 30 | Pressure-Controlled Ventilation Attenuates Lung Microvascular Injury in a Rat Model of Activated Charcoal Aspiration. <i>Journal of Toxicology: Clinical Toxicology</i> , 2003, 41, 119-124. | 1.5 | 10 |
| 31 | Extracorporeal carbon dioxide removal to control arterial pH and PACO ₂ in a heart-beating donor with acute lung injury. <i>Transplantation</i> , 2003, 76, 1630-1632. | 0.5 | 2 |
| 32 | Mild Hypothermia Induced before Cardiac Arrest Reduces Brain Edema Formation in Rats. <i>Academic Emergency Medicine</i> , 2002, 9, 105-114. | 0.8 | 29 |
| 33 | Mild Hypothermia Induced before Cardiac Arrest Reduces Brain Edema Formation in Rats. <i>Academic Emergency Medicine</i> , 2002, 9, 105-114. | 0.8 | 22 |
| 34 | Total extracorporeal arteriovenous carbon dioxide removal in acute respiratory failure: a phase I clinical study. <i>Intensive Care Medicine</i> , 2001, 27, 1340-1351. | 3.9 | 91 |
| 35 | Arteriovenous carbon dioxide removal: development and impact on ventilator management and survival during severe respiratory failure. <i>Perfusion (United Kingdom)</i> , 1999, 14, 299-310. | 0.5 | 17 |
| 36 | Percutaneous extracorporeal arteriovenous CO ₂ removal for severe respiratory failure. <i>Annals of Thoracic Surgery</i> , 1999, 68, 181-187. | 0.7 | 90 |

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|----|---|-----|-----------|
| 37 | Aspiration of Activated Charcoal Elicits an Increase in Lung Microvascular Permeability. <i>Journal of Toxicology: Clinical Toxicology</i> , 1999, 37, 9-16. | 1.5 | 41 |
| 38 | Arteriovenous Extracorporeal Carbon Dioxide Removal A Mathematical Model and Experimental Evaluation. <i>ASAIO Journal</i> , 1998, 44, 267-277. | 0.9 | 30 |
| 39 | Extracorporeal Life Support 1997. <i>ASAIO Journal</i> , 1998, 44, 848-852. | 0.9 | 22 |
| 40 | Advances in the Management of Respiratory Failure Advanced Strategies for Mechanical Ventilation in Severe Acute Respiratory Failure. <i>ASAIO Journal</i> , 1996, 42, 204-206. | 0.9 | 5 |
| 41 | Intravenacaval Membrane Oxygenation and Carbon Dioxide Removal in Severe Acute Respiratory Failure. <i>Chest</i> , 1995, 107, 1689-1697. | 0.4 | 14 |
| 42 | In Vivo Gas Transfer Performance of the Intravascular Oxygenator in Acute Respiratory Failure. <i>Artificial Organs</i> , 1994, 18, 840-845. | 1.0 | 22 |
| 43 | Major Findings from the Clinical Trials of the Intravascular Oxygenator. <i>Artificial Organs</i> , 1994, 18, 846-863. | 1.0 | 60 |
| 44 | Prolonged Intracorporeal Support of Gas Exchange with an Intravenacaval Oxygenator. <i>Chest</i> , 1993, 103, 158-161. | 0.4 | 44 |
| 45 | Effects of Labetalol in Hypertensive Patients with Chronic Obstructive Pulmonary Disease. <i>Chest</i> , 1983, 83, 457-460. | 0.4 | 37 |
| 46 | Tests of Bronchodilator Therapy. <i>Chest</i> , 1978, 73, 890. | 0.4 | 0 |
| 47 | The One Best Test for Evaluating the Effects of Bronchodilator Therapy. <i>Chest</i> , 1977, 72, 512-516. | 0.4 | 77 |