Susan M Goobie

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1771522/publications.pdf

Version: 2024-02-01

69 papers

2,676 citations

172386 29 h-index 197736 49 g-index

70 all docs 70 docs citations

times ranked

70

1852 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Efficacy of Tranexamic Acid in Pediatric Craniosynostosis Surgery. Anesthesiology, 2011, 114, 862-871. | 1.3 | 286 |
| 2 | Improvements in patient blood management for pediatric craniosynostosis surgery using a <scp>ROTEM</scp> [®] â€assisted strategy – feasibility and costs. Paediatric Anaesthesia, 2014, 24, 774-780. | 0.6 | 151 |
| 3 | Essential Role of Patient Blood Management in a Pandemic: A Call for Action. Anesthesia and Analgesia, 2020, 131, 74-85. | 1.1 | 131 |
| 4 | Bleeding management for pediatric craniotomies and craniofacial surgery. Paediatric Anaesthesia, 2014, 24, 678-689. | 0.6 | 125 |
| 5 | The Efficacy of Antifibrinolytic Drugs in Children Undergoing Noncardiac Surgery. Anesthesia and Analgesia, 2014, 118, 628-636. | 1.1 | 98 |
| 6 | Consensus Guidelines for Perioperative Care in Neonatal Intestinal Surgery: Enhanced Recovery After Surgery (ERAS [®]) Society Recommendations. World Journal of Surgery, 2020, 44, 2482-2492. | 0.8 | 88 |
| 7 | Post-Operative Outcomes in Children With and Without Congenital Heart Disease Undergoing Noncardiac Surgery. Journal of the American College of Cardiology, 2016, 67, 793-801. | 1.2 | 80 |
| 8 | Society for the advancement of blood management administrative and clinical standards for patient blood management programs. 4th edition (pediatric version). Paediatric Anaesthesia, 2019, 29, 231-236. | 0.6 | 71 |
| 9 | Tranexamic Acid Is Efficacious at Decreasing the Rate of Blood Loss in Adolescent Scoliosis Surgery. Journal of Bone and Joint Surgery - Series A, 2018, 100, 2024-2032. | 1.4 | 69 |
| 10 | Population Pharmacokinetics of Tranexamic Acid in Paediatric Patients Undergoing Craniosynostosis Surgery. Clinical Pharmacokinetics, 2013, 52, 267-276. | 1.6 | 68 |
| 11 | Perioperative Outcomes and Management in Pediatric Complex Cranial Vault Reconstruction. Anesthesiology, 2017, 126, 276-287. | 1.3 | 68 |
| 12 | Relationship Between Preoperative Anemia and In-Hospital Mortality in Children Undergoing Noncardiac Surgery. Anesthesia and Analgesia, 2016, 123, 1582-1587. | 1.1 | 67 |
| 13 | Safety of antifibrinolytics in cranial vault reconstructive surgery: a report from the pediatric craniofacial collaborative group. Paediatric Anaesthesia, 2017, 27, 271-281. | 0.6 | 67 |
| 14 | Association of Preoperative Anemia With Postoperative Mortality in Neonates. JAMA Pediatrics, 2016, 170, 855. | 3.3 | 66 |
| 15 | Tranexamic acid and perioperative bleeding in children. Current Opinion in Anaesthesiology, 2019, 32, 343-352. | 0.9 | 61 |
| 16 | Predictors of Clinically Significant Postoperative Events after Open Craniosynostosis Surgery. Anesthesiology, 2015, 122, 1021-1032. | 1.3 | 58 |
| 17 | High-dose Versus Low-dose Tranexamic Acid to Reduce Transfusion Requirements in Pediatric Scoliosis Surgery. Journal of Pediatric Orthopaedics, 2017, 37, e552-e557. | 0.6 | 58 |
| 18 | Hemostatic Changes in Pediatric Neurosurgical Patients as Evaluated by Thrombelastograph®. Anesthesia and Analgesia, 2001, 93, 887-892. | 1.1 | 55 |

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|----|--|-----|-----------|
| 19 | Balancing Supply and Demand for Blood during the COVID-19 Pandemic. Anesthesiology, 2020, 133, 16-18. | 1.3 | 54 |
| 20 | Endoscopic Strip Craniectomy in Early Infancy. Anesthesia and Analgesia, 2011, 112, 407-414. | 1.1 | 52 |
| 21 | Patient Blood Management in Pediatric Cardiac Surgery: A Review. Anesthesia and Analgesia, 2018, 127, 1002-1016. | 1.1 | 52 |
| 22 | Endoscopic Versus Open Repair for Craniosynostosis in Infants Using Propensity Score Matching to Compare Outcomes: A Multicenter Study from the Pediatric Craniofacial Collaborative Group. Anesthesia and Analgesia, 2018, 126, 968-975. | 1.1 | 51 |
| 23 | Confirmation of Direct Epidural Catheter Placement Using Nerve Stimulation in Pediatric Anesthesia. Anesthesia and Analgesia, 2003, 97, 984-988. | 1.1 | 48 |
| 24 | The Use of a Laryngeal Mask Airway for Emergent Airway Management in a Prone Child. Anesthesia and Analgesia, 2005, 100, 670-671. | 1.1 | 48 |
| 25 | Relationship between transfusion volume and outcomes in children undergoing noncardiac surgery. Transfusion, 2016, 56, 2487-2494. | 0.8 | 48 |
| 26 | Life-Threatening Bleeding in Children: A Prospective Observational Study. Critical Care Medicine, 2021, 49, 1943-1954. | 0.4 | 44 |
| 27 | Executive Summary of Recommendations and Expert Consensus for Plasma and Platelet Transfusion Practice in Critically III Children: From the Transfusion and Anemia EXpertise Initiative—Control/Avoidance of Bleeding (TAXI-CAB). Pediatric Critical Care Medicine, 2022, 23, 34-51. | 0.2 | 38 |
| 28 | Perioperative bleeding management in pediatric patients. Current Opinion in Anaesthesiology, 2016, 29, 352-358. | 0.9 | 37 |
| 29 | Tranexamic Acid Use in United States Children's Hospitals. Journal of Emergency Medicine, 2016, 50, 868-874.e1. | 0.3 | 37 |
| 30 | Minimally Invasive Endoscopic Surgery for Infantile Craniosynostosis: A Longitudinal Cohort Study. Journal of Pediatrics, 2020, 216, 142-149.e2. | 0.9 | 37 |
| 31 | High-dose versus low-dose tranexamic acid for paediatric craniosynostosis surgery: a double-blind randomised controlled non-inferiority trial. British Journal of Anaesthesia, 2020, 125, 336-345. | 1.5 | 30 |
| 32 | Bleeding Assessment Scale in Critically Ill Children (BASIC): Physician-Driven Diagnostic Criteria for Bleeding Severity. Critical Care Medicine, 2019, 47, 1766-1772. | 0.4 | 26 |
| 33 | Intraoperative management of blood loss during craniosynostosis surgery. Paediatric Anaesthesia, 2013, 23, 278-284. | 0.6 | 25 |
| 34 | Implementing a Multidisciplinary Clinical Pathway Can Reduce the Deep Surgical Site Infection Rate After Posterior Spinal Fusion in High-Risk Patients. Spine Deformity, 2019, 7, 33-39. | 0.7 | 25 |
| 35 | New Insights About the Use of Tranexamic Acid in Children Undergoing Cardiac Surgery. Anesthesia and Analgesia, 2013, 117, 760-762. | 1.1 | 23 |
| 36 | Predictors of transfusion outcomes in pediatric complex cranial vault reconstruction: a multicentre observational study from the Pediatric Craniofacial Collaborative Group. Canadian Journal of Anaesthesia, 2019, 66, 512-526. | 0.7 | 22 |

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|----|--|-----|-----------|
| 37 | Progressive Postnatal Pansynostosis. Cleft Palate-Craniofacial Journal, 2015, 52, 751-757. | 0.5 | 21 |
| 38 | Tranexamic Acid. Anesthesiology, 2017, 127, 405-407. | 1.3 | 21 |
| 39 | Use of tranexamic acid in infants undergoing choroid plexus papilloma surgery: a report of two cases. Paediatric Anaesthesia, 2014, 24, 791-793. | 0.6 | 20 |
| 40 | Predictors of perioperative complications in paediatric cranial vault reconstruction surgery: a multicentre observational study from the Pediatric Craniofacial Collaborative Group. British Journal of Anaesthesia, 2019, 122, 215-223. | 1.5 | 20 |
| 41 | A systematic review of outcomes reported in pediatric perioperative research: A report from the Pediatric Perioperative Outcomes Group. Paediatric Anaesthesia, 2020, 30, 1166-1182. | 0.6 | 20 |
| 42 | Sedative and Analgesic Drug Sequestration After a Single Bolus Injection in an Ex Vivo Extracorporeal Membrane Oxygenation Infant Circuit. ASAIO Journal, 2019, 65, 187-191. | 0.9 | 19 |
| 43 | Multivariable predictors of substantial blood loss in children undergoing craniosynostosis repair: implications for risk stratification. Paediatric Anaesthesia, 2016, 26, 960-969. | 0.6 | 17 |
| 44 | Ceftaroline pharmacokinetics and pharmacodynamics in patients with cystic fibrosis. Journal of Cystic Fibrosis, 2018, 17, e25-e31. | 0.3 | 17 |
| 45 | Incidence and predictors of massive bleeding in children undergoing liver transplantation: A singleâ€center retrospective analysis. Paediatric Anaesthesia, 2017, 27, 718-725. | 0.6 | 17 |
| 46 | Plasma and Platelet Transfusion Strategies in Critically Ill Children Following Severe Trauma, Traumatic Brain Injury, and/or Intracranial Hemorrhage: From the Transfusion and Anemia EXpertise Initiative–Control/Avoidance of Bleeding. Pediatric Critical Care Medicine, 2022, 23, e14-e24. | 0.2 | 15 |
| 47 | Research Priorities for Plasma and Platelet Transfusion Strategies in Critically III Children: From the Transfusion and Anemia EXpertise Initiative–Control/Avoidance of Bleeding. Pediatric Critical Care Medicine, 2022, 23, e63-e73. | 0.2 | 14 |
| 48 | Pediatric non-red cell blood product transfusion practices: what's the evidence to guide transfusion of the â€~yellow' blood products?. Current Opinion in Anaesthesiology, 2020, 33, 259-267. | 0.9 | 12 |
| 49 | Perioperative Outcomes and Surgical Case Volume in Pediatric Complex Cranial Vault Reconstruction: A Multicenter Observational Study From the Pediatric Craniofacial Collaborative Group. Anesthesia and Analgesia, 2019, 129, 1069-1078. | 1.1 | 10 |
| 50 | Plasma and Platelet Transfusion Strategies in Critically Ill Children With Malignancy, Acute Liver Failure and/or Liver Transplantation, or Sepsis: From the Transfusion and Anemia EXpertise Initiative–Control/Avoidance of Bleeding. Pediatric Critical Care Medicine, 2022, 23, e37-e49. | 0.2 | 10 |
| 51 | Plasma and Platelet Transfusion Strategies in Critically Ill Children Following Noncardiac Surgery and Critically Ill Children Undergoing Invasive Procedures Outside the Operating Room: From the Transfusion and Anemia EXpertise Initiative–Control/Avoidance of Bleeding. Pediatric Critical Care Medicine, 2022, 23, e50-e62. | 0.2 | 9 |
| 52 | A blood transfusion can save a child's life or threaten it. Paediatric Anaesthesia, 2015, 25, 1182-1183. | 0.6 | 7 |
| 53 | Pediatric perioperative outcomes: Protocol for a systematic literature review and identification of a core outcome set for infants, children, and young people requiring anesthesia and surgery. Paediatric Anaesthesia, 2020, 30, 392-400. | 0.6 | 7 |
| 54 | Tranexamic acid administered during cesarean delivery in high-risk patients: maternal pharmacokinetics, pharmacodynamics, and coagulation status. American Journal of Obstetrics and Gynecology, 2022, 227, 763.e1-763.e10. | 0.7 | 7 |

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|----|---|-----|-----------|
| 55 | Quantification of Fibrinolysis Using Velocity Curves Measured with Thromboelastometry in Children with Congenital Heart Disease. Anesthesia and Analgesia, 2015, 121, 486-491. | 1.1 | 6 |
| 56 | Are opioids pediatric anesthesiologists' sword of Damocles? With great power comes great responsibility and risk. Paediatric Anaesthesia, 2019, 29, 544-546. | 0.6 | 6 |
| 57 | One Size Does Not Fit All in Treating Massive Hemorrhage. Anesthesia and Analgesia, 2020, 131, 480-482. | 1.1 | 6 |
| 58 | A survey of the global impact of COVIDâ€19 on the practice of pediatric anesthesia: A study from the pediatric anesthesia COVIDâ€19 Collaborative Group. Paediatric Anaesthesia, 2021, 31, 720-729. | 0.6 | 6 |
| 59 | The case for the use of tranexamic acid. Paediatric Anaesthesia, 2013, 23, 281-4. | 0.6 | 5 |
| 60 | Preoperative Anemia Screening and Treatment: Is It Worth the Return on Investment?. Anesthesia and Analgesia, 2021, 132, 341-343. | 1.1 | 4 |
| 61 | Should <scp>A</scp> protinin be reconsidered for use in pediatric surgery?. Paediatric Anaesthesia, 2014, 24, 137-140. | 0.6 | 3 |
| 62 | Dosing clonidine for sedation in intensive care. Paediatric Anaesthesia, 2019, 29, 983-984. | 0.6 | 3 |
| 63 | Improving venous thromboembolism management in children undergoing surgery. Paediatric Anaesthesia, 2018, 28, 378-379. | 0.6 | 2 |
| 64 | Efficacy of Tranexamic Acid in Pediatric Craniosynostosis Surgery. Survey of Anesthesiology, 2011, 55, 295-296. | 0.1 | 1 |
| 65 | The translational value of chart reviews and the need for trials. Paediatric Anaesthesia, 2016, 26, 864-865. | 0.6 | 1 |
| 66 | Association of Preoperative Anemia With Postoperative Mortality in Neonatesâ€"Reply. JAMA Pediatrics, 2017, 171, 196. | 3.3 | 1 |
| 67 | Blood Sparing Techniques. , 0, , 32-44. | | 1 |
| 68 | Enhanced recovery: The evolution of pediatric spinal fusion care. Paediatric Anaesthesia, 2020, 30, 1066-1067. | 0.6 | 1 |
| 69 | The Pediatric Craniofacial Collaborative Group (PCCG) Consensus Conference Methodology. Paediatric Anaesthesia, 2021, 31, 145-149. | 0.6 | 1 |