

Richard A Falcone

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

2,578
citations

186209

28
h-index

214721

47
g-index

82
all docs

82
docs citations

82
times ranked

2305
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | In situ simulation: detection of safety threats and teamwork training in a high risk emergency department. <i>BMJ Quality and Safety</i> , 2013, 22, 468-477. | 1.8 | 365 |
| 2 | Multidisciplinary pediatric trauma team training using high-fidelity trauma simulation. <i>Journal of Pediatric Surgery</i> , 2008, 43, 1065-1071. | 0.8 | 160 |
| 3 | ACR Appropriateness Criteria® Suspected Physical Abuse—Child. <i>Journal of the American College of Radiology</i> , 2017, 14, S338-S349. | 0.9 | 116 |
| 4 | Eliminating disparity in evaluation for abuse in infants with head injury: use of a screening guideline. <i>Journal of Pediatric Surgery</i> , 2009, 44, 1229-1235. | 0.8 | 101 |
| 5 | Impact of Simulation-Based Extracorporeal Membrane Oxygenation Training in the Simulation Laboratory and Clinical Environment. <i>Simulation in Healthcare</i> , 2011, 6, 284-291. | 0.7 | 73 |
| 6 | Increased heritability of certain types of anorectal malformations. <i>Journal of Pediatric Surgery</i> , 2007, 42, 124-128. | 0.8 | 72 |
| 7 | Epidermal Growth Factor Augments Adaptation Following Small Bowel Resection: Optimal Dosage, Route, and Timing of Administration. <i>Journal of Surgical Research</i> , 1998, 77, 11-16. | 0.8 | 62 |
| 8 | Identifying Children at Very Low Risk for Blunt Intra-Abdominal Injury in Whom CT of the Abdomen Can Be Avoided Safely. <i>Journal of the American College of Surgeons</i> , 2017, 224, 449-458e3. | 0.2 | 59 |
| 9 | Pediatric and adult trauma centers differ in evaluation, treatment, and outcomes for severely injured adolescents. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1346-1350. | 0.8 | 55 |
| 10 | Bax is required for increased enterocyte apoptosis after massive small bowel resection. <i>Surgery</i> , 2000, 128, 165-170. | 1.0 | 53 |
| 11 | Pediatric trauma nurse practitioners provide excellent care with superior patient satisfaction for injured children. <i>Journal of Pediatric Surgery</i> , 2006, 41, 277-281. | 0.8 | 46 |
| 12 | Transanal rectosigmoid resection for severe intractable idiopathic constipation. <i>Journal of Pediatric Surgery</i> , 2009, 44, 1285-1291. | 0.8 | 46 |
| 13 | Teen trauma without the drama. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, 109-116. | 1.1 | 46 |
| 14 | ACR Appropriateness Criteria® Suspected Appendicitis-Child. <i>Journal of the American College of Radiology</i> , 2019, 16, S252-S263. | 0.9 | 46 |
| 15 | Despite overall low pediatric head injury mortality, disparities exist between races. <i>Journal of Pediatric Surgery</i> , 2008, 43, 1858-1864. | 0.8 | 44 |
| 16 | A multicenter prospective analysis of pediatric trauma activation criteria routinely used in addition to the six criteria of the American College of Surgeons. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 73, 377-384. | 1.1 | 41 |
| 17 | Intestinal overexpression of EGF in transgenic mice enhances adaptation after small bowel resection. <i>American Journal of Physiology - Renal Physiology</i> , 1999, 277, G533-G540. | 1.6 | 39 |
| 18 | cDNA microarray analysis of adapting bowel after intestinal resection. <i>Journal of Pediatric Surgery</i> , 2001, 36, 190-195. | 0.8 | 38 |

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|----|---|-----|-----------|
| 19 | The epidemiology of infant injuries and alarming health disparities. Journal of Pediatric Surgery, 2007, 42, 172-177. | 0.8 | 36 |
| 20 | A consensus-based criterion standard definition for pediatric patients who needed the highest-level trauma team activation. Journal of Trauma and Acute Care Surgery, 2015, 78, 634-638. | 1.1 | 36 |
| 21 | Effect of massive small bowel resection on the Bax/Bcl-w ratio and enterocyte apoptosis. Journal of Gastrointestinal Surgery, 2000, 4, 93-100. | 0.9 | 35 |
| 22 | Intracranial pressure monitoring among children with severe traumatic brain injury. Journal of Neurosurgery: Pediatrics, 2015, 16, 523-532. | 0.8 | 35 |
| 23 | Epidermal Growth Factor Alters the bax:bcl-w Ratio Following Massive Small Bowel Resection. Journal of Surgical Research, 2000, 91, 38-42. | 0.8 | 34 |
| 24 | Disparities in child abuse mortality are not explained by injury severity. Journal of Pediatric Surgery, 2007, 42, 1031-1037. | 0.8 | 34 |
| 25 | The distribution of endogenous epidermal growth factor after small bowel resection suggests increased intestinal utilization during adaptation. Journal of Pediatric Surgery, 1999, 34, 22-26. | 0.8 | 33 |
| 26 | Intestinal adaptation occurs independent of transforming growth factor-alpha. Journal of Pediatric Surgery, 2000, 35, 365-370. | 0.8 | 33 |
| 27 | Socioeconomic Disparities in Infant Mortality After Nonaccidental Trauma: A Multicenter Study. Journal of Trauma, 2010, 69, 20-25. | 2.3 | 33 |
| 28 | Rural health, telemedicine and access for pediatric surgery. Current Opinion in Pediatrics, 2019, 31, 391-398. | 1.0 | 33 |
| 29 | The use of telemedicine in the care of the pediatric trauma patient. Seminars in Pediatric Surgery, 2017, 26, 47-53. | 0.5 | 32 |
| 30 | Pediatric traumatic brain injury: an update of research to understand and improve outcomes. Current Opinion in Pediatrics, 2008, 20, 294-299. | 1.0 | 29 |
| 31 | Unnecessary Imaging, Not Hospital Distance, or Transportation Mode Impacts Delays in the Transfer of Injured Children. Pediatric Emergency Care, 2010, 26, 481-486. | 0.5 | 28 |
| 32 | Proposed clinical pathway for nonoperative management of high-grade pediatric pancreatic injuries based on a multicenter analysis. Journal of Trauma and Acute Care Surgery, 2017, 83, 589-596. | 1.1 | 28 |
| 33 | Comparison of diagnostic imaging modalities for the evaluation of pancreatic duct injury in children: a multi-institutional analysis from the Pancreatic Trauma Study Group. Pediatric Surgery International, 2018, 34, 961-966. | 0.6 | 27 |
| 34 | The COVID-19 pandemic and associated rise in pediatric firearm injuries: A multi-institutional study. Journal of Pediatric Surgery, 2022, 57, 1370-1376. | 0.8 | 27 |
| 35 | Alarming trends in the improper use of motor vehicle restraints in children: implications for public policy and the development of race-based strategies for improving compliance. Journal of Pediatric Surgery, 2008, 43, 200-207. | 0.8 | 26 |
| 36 | Apoptosis and the Pattern of DNase I Expression Following Massive Small Bowel Resection. Journal of Surgical Research, 1999, 84, 218-222. | 0.8 | 25 |

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|----|--|-----|-----------|
| 37 | Differential Expression of Ileal Na ⁺ /H ⁺ Exchanger Isoforms after Enterectomy. <i>Journal of Surgical Research</i> , 1999, 86, 192-197. | 0.8 | 25 |
| 38 | Use of a mild traumatic brain injury guideline to reduce inpatient hospital imaging and charges. <i>Journal of Pediatric Surgery</i> , 2011, 46, 1777-1783. | 0.8 | 25 |
| 39 | Surgical outcomes, bowel habits and quality of life in young patients after ileoanal anastomosis for ulcerative colitis. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1246-1250. | 0.8 | 25 |
| 40 | Higher-volume hypertonic saline and increased thrombotic risk in pediatric traumatic brain injury. <i>Journal of Critical Care</i> , 2015, 30, 1267-1271. | 1.0 | 24 |
| 41 | ACR Appropriateness Criteria® Head Trauma-Child. <i>Journal of the American College of Radiology</i> , 2020, 17, S125-S137. | 0.9 | 24 |
| 42 | p21 (WAF1/CIP1) Is Required for the Mitogenic Response to Intestinal Resection. <i>Journal of Surgical Research</i> , 2000, 90, 45-50. | 0.8 | 23 |
| 43 | ACR Appropriateness Criteria® Suspected Spine Trauma-Child. <i>Journal of the American College of Radiology</i> , 2019, 16, S286-S299. | 0.9 | 21 |
| 44 | Analysis of Intestinal Adaptation Gene Expression by cDNA Expression Arrays. <i>Journal of Parenteral and Enteral Nutrition</i> , 2000, 24, 311-316. | 1.3 | 20 |
| 45 | Severity of head computed tomography scan findings fail to explain racial differences in mortality following child abuse. <i>American Journal of Surgery</i> , 2010, 199, 210-215. | 0.9 | 19 |
| 46 | ACR Appropriateness Criteria® Back Pain-Child. <i>Journal of the American College of Radiology</i> , 2017, 14, S13-S24. | 0.9 | 18 |
| 47 | Intestinal adaptation and enterocyte apoptosis following small bowel resection is p53 independent. <i>American Journal of Physiology - Renal Physiology</i> , 1999, 277, G717-G724. | 1.6 | 17 |
| 48 | Pediatric Trauma Nurse Practitioners Increase Bedside Nurses' Satisfaction With Pediatric Trauma Patient Care. <i>Journal of Trauma Nursing: the Official Journal of the Society of Trauma Nurses</i> , 2006, 13, 66-69. | 0.3 | 17 |
| 49 | The presentation and management of choledochoceles (type III choledochal cyst): A 40-year systematic review of the literature. <i>Journal of Pediatric Surgery</i> , 2017, 52, 644-649. | 0.8 | 17 |
| 50 | Management and outcomes of peripancreatic fluid collections and pseudocysts following non-operative management of pancreatic injuries in children. <i>Pediatric Surgery International</i> , 2019, 35, 861-867. | 0.6 | 17 |
| 51 | Routine surveillance imaging following mild traumatic brain injury with intracranial hemorrhage may not be necessary. <i>Journal of Pediatric Surgery</i> , 2018, 53, 2048-2054. | 0.8 | 16 |
| 52 | The expression and activation of EGF and c-neu receptors are increased in enterocytes during intestinal adaptation. <i>Journal of Pediatric Surgery</i> , 1999, 34, 663-667. | 0.8 | 15 |
| 53 | Volunteer driven home safety intervention results in significant reduction in pediatric injuries: A model for community based injury reduction. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1162-1169. | 0.8 | 15 |
| 54 | Consistent screening of admitted infants with head injuries reveals high rate of nonaccidental trauma. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1827-1830. | 0.8 | 15 |

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|----|---|-----|-----------|
| 55 | Variability in the evaluation of pediatric blunt abdominal trauma. <i>Pediatric Surgery International</i> , 2019, 35, 479-485. | 0.6 | 15 |
| 56 | Salivary epidermal growth factor and intestinal adaptation in male and female mice. <i>American Journal of Physiology - Renal Physiology</i> , 2000, 278, G871-G877. | 1.6 | 14 |
| 57 | Role of Computed Tomography and Clinical Findings in Pediatric Blunt Intestinal Injury. <i>Pediatric Emergency Care</i> , 2012, 28, 1338-1342. | 0.5 | 13 |
| 58 | Assessment of Factors Associated With the Delayed Transfer of Pediatric Trauma Patients. <i>Pediatric Emergency Care</i> , 2012, 28, 758-763. | 0.5 | 12 |
| 59 | Image-guided prediction of pseudocyst formation in pediatric pancreatic trauma. <i>Journal of Surgical Research</i> , 2015, 193, 513-518. | 0.8 | 12 |
| 60 | Child physical abuse trauma evaluation and management: A Western Trauma Association and Pediatric Trauma Society critical decisions algorithm. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 641-651. | 1.1 | 12 |
| 61 | Children from disadvantaged neighborhoods experience disproportionate injury from interpersonal violence. <i>Journal of Pediatric Surgery</i> , 2023, 58, 545-551. | 0.8 | 12 |
| 62 | Family Perception. <i>Journal of Trauma Nursing: the Official Journal of the Society of Trauma Nurses</i> , 2006, 13, 6-14. | 0.3 | 10 |
| 63 | Development, implementation and evaluation of a unique African-American faith-based approach to increase automobile restraint use. <i>Journal of the National Medical Association</i> , 2006, 98, 1335-41. | 0.6 | 10 |
| 64 | Impact of "Stay-at-Home" orders on non-accidental trauma: A multi-institutional study. <i>Journal of Pediatric Surgery</i> , 2022, 57, 1062-1066. | 0.8 | 10 |
| 65 | Nonaccidental Trauma in Pediatric Surgery. <i>Surgical Clinics of North America</i> , 2017, 97, 21-33. | 0.5 | 9 |
| 66 | A paradigm for achieving successful pediatric trauma verification in the absence of pediatric surgical specialists while ensuring quality of care. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 80, 433-439. | 1.1 | 8 |
| 67 | Evaluation of Highest Level Pediatric Trauma Activation Criteria. <i>Pediatric Emergency Care</i> , 2018, 34, 787-790. | 0.5 | 8 |
| 68 | The effect of epidermal growth factor on differentiation of isolated enterocytes after small bowel resection. <i>Journal of Pediatric Surgery</i> , 1999, 34, 209-213. | 0.8 | 6 |
| 69 | Reconstruction of an Acquired Abdominal Wall Defect in a Neonate Using Acellular Human Dermis. <i>Plastic and Reconstructive Surgery</i> , 2006, 118, 163e-166e. | 0.7 | 6 |
| 70 | The Transanal Approach with Laparoscopy or Laparotomy for the Treatment of Rectal Strictures in Crohn's Disease. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2010, 20, 791-795. | 0.5 | 6 |
| 71 | ACR Appropriateness Criteria® Vomiting in Infants. <i>Journal of the American College of Radiology</i> , 2020, 17, S505-S515. | 0.9 | 6 |
| 72 | The adaptive intestinal response to massive enterectomy is preserved in c-src-deficient mice. <i>Journal of Pediatric Surgery</i> , 1999, 34, 800-804. | 0.8 | 5 |

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|----|---|-----|-----------|
| 73 | EAST multicenter trial of simulation-based team training for pediatric trauma: Resuscitation task completion is highly variable during simulated traumatic brain injury resuscitation. <i>American Journal of Surgery</i> , 2020, 219, 1057-1064. | 0.9 | 5 |
| 74 | ACR Appropriateness Criteria Â® Hematuria-Child. <i>Journal of the American College of Radiology</i> , 2018, 15, S91-S103. | 0.9 | 4 |
| 75 | Perioperative Safety: Engage, Integrate, Empower, Sustain to Eliminate Patient Safety Events. <i>Pediatric Quality & Safety</i> , 2021, 6, e495. | 0.4 | 4 |
| 76 | Association of Economic Recession and Social Distancing With Pediatric Non-accidental Trauma During COVID-19. <i>Journal of Surgical Research</i> , 2022, 276, 110-119. | 0.8 | 4 |
| 77 | Transduodenal resection of a choledochocele (type III choledochal cyst) with sphincteroplasty: A case report. <i>Journal of Pediatric Surgery Case Reports</i> , 2016, 9, 26-30. | 0.1 | 2 |
| 78 | Pediatric trauma undertriage in Ohio. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 1007-1013. | 1.1 | 2 |
| 79 | Catching the red eye: A retrospective review of factors associated with retinal hemorrhage in child physical abuse. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1009-1012. | 0.8 | 2 |
| 80 | Characteristics and predictors of intensive care unit admission in pediatric blunt abdominal trauma. <i>Pediatric Surgery International</i> , 2022, 38, 589-597. | 0.6 | 2 |
| 81 | Alone we can do so little, together we can do so much. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 80, 685-688. | 1.1 | 0 |