

Henry E Rice

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

2,429
citations

236925
25
h-index

206112
48
g-index

72
all docs

72
docs citations

72
times ranked

3022
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurogenic differentiation of murine and human adipose-derived stromal cells. Biochemical and Biophysical Research Communications, 2002, 294, 371-379.	2.1	717
2	Review of radiation risks from computed tomography: essentials for the pediatric surgeon. Journal of Pediatric Surgery, 2007, 42, 603-607.	1.6	163
3	Clinical and Hematologic Benefits of Partial Splenectomy for Congenital Hemolytic Anemias in Children. Annals of Surgery, 2003, 237, 281-288.	4.2	90
4	Peer assessment of pediatric surgeons for potential risks of radiation exposure from computed tomography scans. Journal of Pediatric Surgery, 2007, 42, 1157-1164.	1.6	72
5	Economic Analysis of Children's Surgical Care in Low- and Middle-Income Countries: A Systematic Review and Analysis. PLoS ONE, 2016, 11, e0165480.	2.5	71
6	Results of a Pilot Trial Comparing Prolonged Intravenous Antibiotics With Sequential Intravenous/Oral Antibiotics for Children With Perforated Appendicitis. Archives of Surgery, 2001, 136, 1391.	2.2	68
7	Superparamagnetic Iron Oxide Labeling and Transplantation of Adipose-Derived Stem Cells in Middle Cerebral Artery Occlusion-Injured Mice. American Journal of Roentgenology, 2007, 188, 1101-1108.	2.2	68
8	Management of blunt pancreatic trauma in children: Review of the National Trauma Data Bank. Journal of Pediatric Surgery, 2016, 51, 1526-1531.	1.6	67
9	Biomarkers for Wilms Tumor: A Systematic Review. Journal of Urology, 2016, 196, 1530-1535.	0.4	59
10	Thymic transplantation for complete DiGeorge syndrome: Medical and surgical considerations. Journal of Pediatric Surgery, 2004, 39, 1607-1615.	1.6	53
11	ACR Appropriateness Criteria Head Trauma—Child. Journal of the American College of Radiology, 2014, 11, 939-947.	1.8	49
12	Racial/ethnic differences in necrotizing enterocolitis incidence and outcomes in premature very low birth weight infants. Journal of Perinatology, 2018, 38, 1386-1390.	2.0	49
13	Factors associated with survival in pediatric adrenocortical carcinoma: An analysis of the National Cancer Data Base (NCDB). Journal of Pediatric Surgery, 2016, 51, 172-177.	1.6	47
14	Nephron-sparing surgery for Wilms tumor: A systematic review. Urologic Oncology: Seminars and Original Investigations, 2016, 34, 24-32.	1.6	46
15	Temporal Delays Along the Neurosurgical Care Continuum for Traumatic Brain Injury Patients at a Tertiary Care Hospital in Kampala, Uganda. Neurosurgery, 2019, 84, 95-103.	1.1	44
16	Hematologic outcomes after total splenectomy and partial splenectomy for congenital hemolytic anemia. Journal of Pediatric Surgery, 2016, 51, 122-127.	1.6	39
17	Comparing oncologic outcomes after minimally invasive and open surgery for pediatric neuroblastoma and Wilms tumor. Pediatric Blood and Cancer, 2018, 65, e26755.	1.5	35
18	Clinical outcomes of splenectomy in children: Report of the splenectomy in congenital hemolytic anemia registry. American Journal of Hematology, 2015, 90, 187-192.	4.1	33

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19	ACR Appropriateness Criteria ® Urinary Tract Infection Child. Journal of the American College of Radiology, 2017, 14, S362-S371.	1.8	33
20	Sentinel lymph node biopsy is a prognostic measure in pediatric melanoma. Journal of Pediatric Surgery, 2016, 51, 986-990.	1.6	31
21	Use of patient registries and administrative datasets for the study of pediatric cancer. Pediatric Blood and Cancer, 2015, 62, 1495-1500.	1.5	30
22	Current use and outcomes of helicopter transport in pediatric trauma: a review of 18,291 transports. Journal of Pediatric Surgery, 2017, 52, 140-144.	1.6	29
23	Evaluation of partial and total splenectomy in children with sickle cell disease using an internet-based registry. Pediatric Blood and Cancer, 2012, 59, 100-104.	1.5	28
24	Comparative Effectiveness of Different Types of Splenectomy for Children with Congenital Hemolytic Anemias. Journal of Pediatrics, 2012, 160, 684-689.e13.	1.8	28
25	Outcomes of laparoscopic resection of Meckel's diverticulum are equivalent to open laparotomy. Journal of Pediatric Surgery, 2019, 54, 507-510.	1.6	28
26	Prevalence of Pediatric Surgical Conditions Across Somaliland. JAMA Network Open, 2019, 2, e186857.	5.9	27
27	Factors impacting survival in children with renal cell carcinoma. Journal of Pediatric Surgery, 2015, 50, 1014-1018.	1.6	24
28	Renal medullary carcinoma: A national analysis of 159 patients. Pediatric Blood and Cancer, 2017, 64, e26609.	1.5	22
29	Influence of weight at enterostomy reversal on surgical outcomes in infants after emergent neonatal stoma creation. Journal of Pediatric Surgery, 2017, 52, 35-39.	1.6	21
30	Extracorporeal life support use in pediatric trauma: a review of the National Trauma Data Bank. Journal of Pediatric Surgery, 2017, 52, 136-139.	1.6	21
31	Gallbladder abnormalities in children with metachromatic leukodystrophy. Journal of Surgical Research, 2017, 208, 187-191.	1.6	21
32	Waiting Too Long: The Contribution of Delayed Surgical Access to Pediatric Disease Burden in Somaliland. World Journal of Surgery, 2020, 44, 656-664.	1.6	20
33	ACR Appropriateness Criteria Vomiting in Infants up to 3 Months of Age. Journal of the American College of Radiology, 2015, 12, 915-922.	1.8	19
34	Disparities in surgical care for children across Brazil: Use of geospatial analysis. PLoS ONE, 2019, 14, e0220959.	2.5	18
35	Barriers to Surgical Care Among Children in Somaliland: An Application of the Three Delays Framework. World Journal of Surgery, 2020, 44, 1712-1718.	1.6	18
36	Disability Weights for Pediatric Surgical Procedures: A Systematic Review and Analysis. World Journal of Surgery, 2018, 42, 3021-3034.	1.6	17

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37	Cervical seatbelt sign is not associated with blunt cerebrovascular injury in children: A review of the national trauma databank. American Journal of Surgery, 2019, 218, 100-105.	1.8	16
38	Inequalities in the use of helmets byÂrace and payer status among pediatric cyclists. Surgery, 2015, 158, 556-561.	1.9	15
39	Interpreting the Lancet surgical indicators in Somaliland: a cross-sectional study. BMJ Open, 2020, 10, e042968.	1.9	15
40	Self-reported Barriers to Pediatric Surgical Care in Guatemala. American Surgeon, 2013, 79, 885-888.	0.8	14
41	Pancreaticoduodenectomy for the treatment of pancreatic neoplasms in children: A Pediatric Surgical Oncology Research Collaborative study. Pediatric Blood and Cancer, 2020, 67, e28425.	1.5	14
42	Provision of Surgical Care for Children Across Somaliland: Challenges and Policy Guidance. World Journal of Surgery, 2019, 43, 2934-2944.	1.6	13
43	The contribution of pediatric surgery to poverty trajectories in Somaliland. PLoS ONE, 2019, 14, e0219974.	2.5	13
44	ACR Appropriateness Criteria Fever Without Source or Unknown Originâ€”Child. Journal of the American College of Radiology, 2016, 13, 922-930.	1.8	12
45	Comparative effectiveness of treatment strategies for severe splenic trauma inÂtheÂpediatric population. American Journal of Surgery, 2016, 212, 786-793.	1.8	11
46	Onychocryptosis in the Pediatric Patient. Clinical Pediatrics, 2017, 56, 109-114.	0.8	11
47	Towards defining the surgical workforce for children: a geospatial analysis in Brazil. BMJ Open, 2020, 10, e034253.	1.9	11
48	Laparoscopy Is Safe in Infants and Neonates with Congenital Heart Disease: A National Study of 3684 Patients. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2016, 26, 836-839.	1.0	10
49	Morbidity and healthcare costs of vascular anomalies: a national study. Pediatric Surgery International, 2017, 33, 149-154.	1.4	9
50	A multi-institution analysis of predictors of timing of inguinal hernia repair among premature infants. Journal of Pediatric Surgery, 2018, 53, 784-788.	1.6	8
51	Geospatial analysis of pediatric surgical need and geographical access to care in Somaliland: a cross-sectional study. BMJ Open, 2021, 11, e042969.	1.9	8
52	Mycotic Saccular Abdominal Aortic Aneurysm in an Infant after Cardiac Catheterization: A Case Report. Annals of Vascular Surgery, 2015, 29, 1447.e5-1447.e11.	0.9	7
53	Potentially Avertable Child Mortality Associated with Surgical Workforce Scaleâ€”up in Lowâ€”and Middleâ€”Income Countries: A Global Study. World Journal of Surgery, 2021, 45, 2643-2652.	1.6	7
54	Outcomes following elective resection of congenital pulmonary airway malformations are equivalent after 3 months of age and a weight of 5 kg. Journal of Pediatric Surgery, 2018, 53, 60-66.	1.6	6

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55	Long-term hematologic and clinical outcomes of splenectomy in children with hereditary spherocytosis and sickle cell disease. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28290.	1.5	5
56	Partial and radical nephrectomy in children, adolescents, and young adults: Equivalent readmissions and postoperative complications. <i>Journal of Pediatric Surgery</i> , 2019, 54, 2343-2347.	1.6	4
57	Defining Surgical Workforce Density Targets to Meet Child and Neonatal Mortality Rate Targets in the Age of the Sustainable Development Goals: A Global Cross-Sectional Study. <i>World Journal of Surgery</i> , 2022, 46, 2262-2269.	1.6	3
58	Implementation of a colour-coded universal protocol safety initiative in Guatemala. <i>BMJ Quality and Safety</i> , 2018, 27, 593-599.	3.7	2
59	Development of an Interactive Global Surgery Course for Interdisciplinary Learners. <i>Annals of Global Health</i> , 2021, 87, 33.	2.0	2
60	Surgical Site Infection in Children with Neuromuscular Disorders after Laparoscopic Gastrostomy: A Propensity-Matched National Surgical Quality Improvement Program Pediatrics Database Analysis. <i>Surgical Infections</i> , 2022, 23, 226-231.	1.4	2
61	Tissue Culture of Adipose-Derived Stem Cells. , 0, , 303-315.		1
62	Cost-Effectiveness of Pediatric Cancer Treatment in Tanzania: An Economic Analysis. <i>Journal of Global Oncology</i> , 2017, 3, 33s-33s.	0.5	1
63	Implementation Analysis of a Perioperative Patient Safety Program in Guatemala. <i>World Journal of Surgery</i> , 2020, 44, 2131-2138.	1.6	1
64	Comments on Computed Tomography for Evaluating Appendicitis. <i>JAMA Surgery</i> , 2021, 156, 1073.	4.3	1
65	Postoperative Venous Thromboembolism in Children Is Increased in Setting of Cancer or Infection. <i>Blood</i> , 2016, 128, 2391-2391.	1.4	1
66	Modeling the Scale-up of Surgical Services for Children with Surgically Treatable Congenital Conditions in Somaliland. <i>World Journal of Surgery</i> , 2022, 46, 2489-2497.	1.6	1
67	Splenectomy. , 0, , 435-445.		0
68	Understanding splenectomy for children with hereditary spherocytosis. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1700-1701.	1.5	0
69	Reply to Comment on "Use of Patient Registries and Administrative Datasets for the Study of Pediatric Cancer". <i>Pediatric Blood and Cancer</i> , 2016, 63, 368-368.	1.5	0
70	Wilms Tumor After Orthotopic Liver Transplant in a Patient With Alagille Syndrome. <i>Urology</i> , 2018, 121, 171-174.	1.0	0
71	Invited Commentary: "Consensus Guidelines for Perioperative Care in Neonatal Intestinal Surgery: Enhanced Recovery After Surgery (ERAS®) Society Recommendations". <i>World Journal of Surgery</i> , 2020, 44, 2493-2494.	1.6	0
72	Biliary atresia in a neonate with a history of COVID-19: A case report. <i>International Journal of Surgery Case Reports</i> , 2022, 90, 106705.	0.6	0