

Douglas P Slakey

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

3,823
citations

136885

32
h-index

128225

60
g-index

119
all docs

119
docs citations

119
times ranked

4320
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Electrosurgery: History, Principles, and Current and Future Uses. <i>Journal of the American College of Surgeons</i> , 2006, 202, 520-530. | 0.2 | 314 |
| 2 | Aging alters tissue resident mesenchymal stem cell properties. <i>Stem Cell Research</i> , 2012, 8, 215-225. | 0.3 | 260 |
| 3 | Outcomes of liver transplant recipients with hepatitis C and human immunodeficiency virus coinfection. <i>Liver Transplantation</i> , 2012, 18, 716-726. | 1.3 | 195 |
| 4 | Robotic Transaxillary Thyroidectomy: An Examination of the First One Hundred Cases. <i>Journal of the American College of Surgeons</i> , 2012, 214, 558-564. | 0.2 | 193 |
| 5 | Persistent High Glucose Concentrations Alter the Regenerative Potential of Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2010, 19, 1875-1884. | 1.1 | 181 |
| 6 | Dermal matrix as a carrier for in vivo delivery of human adipose-derived stem cells. <i>Biomaterials</i> , 2008, 29, 1431-1442. | 5.7 | 162 |
| 7 | A Phase I/II Randomized Open-Label Multicenter Trial of Efalizumab, a Humanized Anti-CD11a, Anti-LFA-1 in Renal Transplantation. <i>American Journal of Transplantation</i> , 2007, 7, 1770-1777. | 2.6 | 158 |
| 8 | LAPAROSCOPIC LIVING DONOR NEPHRECTOMY. <i>Transplantation</i> , 1999, 68, 581-583. | 0.5 | 156 |
| 9 | Calcineurin-Inhibitor-Free Immunosuppression Based on the JAK Inhibitor CP-690,550: A Pilot Study in De Novo Kidney Allograft Recipients. <i>American Journal of Transplantation</i> , 2009, 9, 1936-1945. | 2.6 | 150 |
| 10 | Budd-Chiari Syndrome: Current Management Options. <i>Annals of Surgery</i> , 2001, 233, 522-527. | 2.1 | 145 |
| 11 | OPEN DONOR, LAPAROSCOPIC DONOR AND HAND ASSISTED LAPAROSCOPIC DONOR NEPHRECTOMY: A COMPARISON OF OUTCOMES. <i>Journal of Urology</i> , 2001, 166, 1270-1274. | 0.2 | 137 |
| 12 | Review of combination therapy with mTOR inhibitors and tacrolimus minimization after transplantation. <i>Transplantation Reviews</i> , 2013, 27, 97-107. | 1.2 | 83 |
| 13 | Developing and Testing Competency Levels for Laparoscopic Skills Training. <i>Archives of Surgery (Chicago, Ill: 1920)</i> , 2005, 140, 80. | 1.5 | 70 |
| 14 | The Impact of Surgical Volume on Racial Disparity in Thyroid and Parathyroid Surgery. <i>Annals of Surgical Oncology</i> , 2014, 21, 2733-2739. | 0.7 | 70 |
| 15 | High Body Mass Index and Short- and Long-Term Renal Allograft Survival in Adults. <i>Transplantation</i> , 2005, 80, 1430-1434. | 0.5 | 66 |
| 16 | BASELINE GLOMERULAR SIZE AS A PREDICTOR OF FUNCTION IN HUMAN RENAL TRANSPLANTATION1. <i>Transplantation</i> , 1998, 66, 329-333. | 0.5 | 52 |
| 17 | Motor and sensory branching of the recurrent laryngeal nerve in thyroid surgery. <i>Surgery</i> , 2011, 150, 1222-1227. | 1.0 | 50 |
| 18 | The Safety and Efficacy of Approaches to Liver Resection: A Meta-Analysis. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2015, 19, e2014.00186. | 0.5 | 48 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Donor-Recipient Gender and Size Mismatch Affects Graft Success after Kidney Transplantation. Journal of the American College of Surgeons, 2010, 210, 718-725e1. | 0.2 | 45 |
| 20 | Using simulation to improve root cause analysis of adverse surgical outcomes. International Journal for Quality in Health Care, 2014, 26, 144-150. | 0.9 | 45 |
| 21 | The impact of statins on biological characteristics of stem cells provides a novel explanation for their pleiotropic beneficial and adverse clinical effects. American Journal of Physiology - Cell Physiology, 2015, 309, C522-C531. | 2.1 | 45 |
| 22 | Transaxillary Gasless Robotic Thyroidectomy_{title}>A Single Surgeon's Experience in North America</sub>. JAMA Otolaryngology, 2012, 138, 113. | 1.5 | 44 |
| 23 | Management of Severe Pancreatitis in Renal Transplant Recipients. Annals of Surgery, 1997, 225, 217-222. | 2.1 | 44 |
| 24 | Exploring the Effect of Parathyroidectomy for Tertiary Hyperparathyroidism After Kidney Transplantation. American Journal of the Medical Sciences, 2010, 339, 420-424. | 0.4 | 41 |
| 25 | Recurrent laryngeal nerve: Significance of the anterior extralaryngeal branch. Surgery, 2011, 149, 820-824. | 1.0 | 39 |
| 26 | Complications of Liver Resection: Laparoscopic Versus Open Procedures. Journal of the Society of Laparoendoscopic Surgeons, 2013, 17, 46-55. | 0.5 | 37 |
| 27 | A PROSPECTIVE RANDOMIZED COMPARISON OF QUADRUPLE VERSUS TRIPLE THERAPY FOR FIRST CADAVER TRANSPLANTS WITH IMMEDIATE FUNCTION. Transplantation, 1993, 56, 827-830. | 0.5 | 36 |
| 28 | Use of the LigaSure Vessel Sealing Device in Laparoscopic Living-Donor Nephrectomy. Transplantation, 2004, 78, 1661-1664. | 0.5 | 35 |
| 29 | Kidney Transplantation Alone in ESRD Patients With Hepatitis C Cirrhosis. Transplantation, 2012, 94, 250-254. | 0.5 | 35 |
| 30 | The Economics of Private Practice versus Academia in Surgery. Journal of Surgical Education, 2018, 75, 1276-1280. | 1.2 | 35 |
| 31 | Radiofrequency ablation of recurrent cholangiocarcinoma. American Surgeon, 2002, 68, 395-7. | 0.4 | 35 |
| 32 | DELAYED CARDIAC ALLOGRAFT REJECTION DUE TO COMBINED CYCLOSPORINE AND ANTIOXIDANT THERAPY. Transplantation, 1993, 56, 1305-1308. | 0.5 | 34 |
| 33 | Traumatic Hypothermia Is Related to Hypotension, Not Resuscitation. Annals of Emergency Medicine, 1996, 27, 39-42. | 0.3 | 34 |
| 34 | Laparoscopic Procurement of Single Versus Multiple Artery Kidney Allografts: Is Long-Term Graft Survival Affected?. Transplantation, 2009, 88, 1203-1207. | 0.5 | 31 |
| 35 | Synergistic inhibition of thyroid cancer by suppressing MAPK/PI3K/AKT pathways. Journal of Surgical Research, 2013, 184, 898-906. | 0.8 | 30 |
| 36 | Characterization of hematopoietic potential of mesenchymal stem cells. Journal of Cellular Physiology, 2010, 225, 888-897. | 2.0 | 28 |

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|----|---|-----|-----------|
| 37 | Virtual Reality: Emerging Role of Simulation Training in Vascular Access. <i>Seminars in Nephrology</i> , 2012, 32, 572-581. | 0.6 | 28 |
| 38 | Laparoscopic liver resection using a bipolar vessel-sealing device: LigaSure®. <i>Hpb</i> , 2008, 10, 253-255. | 0.1 | 26 |
| 39 | Long-Term Outcome of Adults Who Undergo Transplantation with Single Pediatric Kidneys. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 1500-1506. | 2.2 | 24 |
| 40 | Comparing Outcomes Associated With Dose Manipulations of Enteric-Coated Mycophenolate Sodium Versus Mycophenolate Mofetil in Renal Transplant Recipients. <i>Transplantation</i> , 2009, 88, 514-520. | 0.5 | 24 |
| 41 | Challenges of Abdominal Organ Transplant in Obesity. <i>Southern Medical Journal</i> , 2010, 103, 532-540. | 0.3 | 24 |
| 42 | Disability following kidney transplantation: the link to medication coverage. <i>Clinical Transplantation</i> , 2007, 21, 224-228. | 0.8 | 23 |
| 43 | Diffuse Glomerular Basement Membrane Lamellation in Renal Allografts from Pediatric Donors to Adult Recipients. <i>American Journal of Surgical Pathology</i> , 1999, 23, 437-442. | 2.1 | 21 |
| 44 | The effect of HLA mismatch on highly sensitized renal allograft recipients. <i>Clinical Transplantation</i> , 2010, 24, E247-52. | 0.8 | 19 |
| 45 | Simulation Training for Vascular Access Interventions. <i>Journal of Vascular Access</i> , 2010, 11, 181-190. | 0.5 | 19 |
| 46 | Management of Metabolic Bone Disease in Kidney Transplant Recipients. <i>American Journal of the Medical Sciences</i> , 2008, 335, 120-125. | 0.4 | 18 |
| 47 | Can simulation improve the traditional method of root cause analysis: A preliminary investigation. <i>Surgery</i> , 2012, 152, 489-497. | 1.0 | 18 |
| 48 | EXTRAPANCREATIC PSEUDOANEURYSM AFTER PANCREAS TRANSPLANTATION. <i>Transplantation</i> , 2001, 71, 1853-1856. | 0.5 | 17 |
| 49 | Disability and kidney transplantation in the United States. <i>Clinical Transplantation</i> , 2012, 26, 377-381. | 0.8 | 17 |
| 50 | Retained Foreign Bodies: Risk and Outcomes at the National Level. <i>Journal of the American College of Surgeons</i> , 2015, 220, 749-759. | 0.2 | 17 |
| 51 | Single-center analysis of living donor nephrectomy: hand-assisted laparoscopic, pure laparoscopic, and traditional open. <i>Progress in Transplantation</i> , 2002, 12, 208-211. | 0.4 | 17 |
| 52 | Laparoscopic nonanatomic hepatic resection employing the LigaSure device. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2005, 9, 35-8. | 0.5 | 17 |
| 53 | The Modern Surgery Department Chairman. <i>JAMA Surgery</i> , 2013, 148, 511. | 2.2 | 15 |
| 54 | Utility of CT angiography for evaluation of living kidney donors. <i>Clinical Transplantation</i> , 1999, 13, 104-107. | 0.8 | 14 |

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|----|---|-----|-----------|
| 55 | Preoperative Antibiotic Colon Preparation: Have We Had the Answer All Along?. Journal of the American College of Surgeons, 2014, 219, 1070-1077. | 0.2 | 14 |
| 56 | Treatment of antibody-mediated accelerated rejection using plasmapheresis. Journal of Clinical Apheresis, 2000, 15, 180-183. | 0.7 | 13 |
| 57 | A Comparison of Long-Term Survivals of Simultaneous Pancreas?Kidney Transplant between African American and Caucasian Recipients with Basiliximab Induction Therapy. American Journal of Transplantation, 2007, 7, 1815-1821. | 2.6 | 13 |
| 58 | Internet use by a multidisciplinary transplant clinic population. Transplantation, 2003, 75, 155-157. | 0.5 | 12 |
| 59 | Transplantation of adult recipients by single cadaveric kidneys from pediatric donors weighing <=25 kg can be a reliable option. Transplant International, 2006, 19, 67-71. | 0.8 | 12 |
| 60 | Simulation training for vascular access interventions. Journal of Vascular Access, 2010, 11, 181-190. | 0.5 | 12 |
| 61 | The long-term survival of simultaneous pancreas and kidney transplant with basiliximab induction therapy. Clinical Transplantation, 2007, 21, 583-589. | 0.8 | 11 |
| 62 | Management of Monophasic Synovial Sarcoma of the Small Intestine. Journal of the Society of Laparoscopic Surgeons, 2010, 14, 421-425. | 0.5 | 11 |
| 63 | OPEN DONOR, LAPAROSCOPIC DONOR AND HAND ASSISTED LAPAROSCOPIC DONOR NEPHRECTOMY:. Journal of Urology, 2001, , 1270-1274. | 0.2 | 11 |
| 64 | Single-Center Analysis of Living Donor Nephrectomy: Hand-Assisted Laparoscopic, Pure Laparoscopic, and Traditional Open. Progress in Transplantation, 2002, 12, 208-211. | 0.4 | 10 |
| 65 | Racial disparity and their impact on hepatocellular cancer outcomes in inner-city New Orleans. Surgery, 2012, 152, 661-667. | 1.0 | 10 |
| 66 | Solid Tumors of the Spleen: Evaluation and Management. Journal of the American College of Surgeons, 2017, 224, 1104-1111. | 0.2 | 10 |
| 67 | Long-term outcome of highly sensitized African American patients transplanted with deceased donor kidneys. Transplant International, 2011, 24, 259-265. | 0.8 | 9 |
| 68 | Living Donor Kidney Transplantation: Medical, Legal, and Ethical Considerations. Southern Medical Journal, 2007, 100, 1208-1213. | 0.3 | 9 |
| 69 | Patient acceptance of cadaveric kidneys from expanded criteria donors. Transplantation Proceedings, 1997, 29, 116-117. | 0.3 | 8 |
| 70 | The Effects of Body Mass Index on Graft Survival in Adult Recipients Transplanted with Single Pediatric Kidneys. American Journal of Nephrology, 2009, 29, 94-101. | 1.4 | 8 |
| 71 | Pancreas Transplantation in African American Patients Using Basiliximab Induction. American Journal of the Medical Sciences, 2009, 337, 307-311. | 0.4 | 8 |
| 72 | Effect of Structuring Clinical Services Based on Resident Educational Objectives. Journal of the American College of Surgeons, 2011, 212, 696-701. | 0.2 | 8 |

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|----|---|-----|-----------|
| 73 | Peritoneal Dialysis Access: Open versus Laparoscopic Surgical Techniques. Journal of Vascular Access, 2013, 14, 307-317. | 0.5 | 8 |
| 74 | Training and Certification in Dialysis access. Journal of Vascular Access, 2014, 15, 3-7. | 0.5 | 8 |
| 75 | Early inhibition of the renin-angiotensin system improves the long-term graft survival of single pediatric donor kidneys transplanted in adult recipients. Transplant International, 2013, 26, 601-607. | 0.8 | 7 |
| 76 | Making Hand-Assisted Laparoscopy Easier: Preventing CO2 Leak. Journal of Endourology, 2001, 15, 943-946. | 1.1 | 6 |
| 77 | Safety and Effectiveness of Vessel Sealing for Dissection during Pancreaticoduodenectomy. American Surgeon, 2013, 79, 290-295. | 0.4 | 6 |
| 78 | Training in Dialysis Access - Charting Future Success. Journal of Vascular Access, 2016, 17, S47-S52. | 0.5 | 6 |
| 79 | P-Selectin Expression in Cold Preserved Kidneys in University of Wisconsin and Histidine-Tryptophan-Ketoglutarate Solutions. Journal of Surgical Research, 2011, 169, 125-131. | 0.8 | 5 |
| 80 | In Search of the Autologous Clip: A Case for Experimental Standardization. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2011, 21, 721-728. | 0.5 | 5 |
| 81 | Is it All About the Money? Not All Surgical Subspecialization Leads to Higher Lifetime Revenue when Compared to General Surgery. Journal of Surgical Education, 2017, 74, e62-e66. | 1.2 | 5 |
| 82 | Factors leading to pancreatic resection in patients with pancreatic cancer: a national perspective. Gland Surgery, 2018, 7, 207-215. | 0.5 | 5 |
| 83 | Donor Nephrectomy in the Era of Hand-Assisted Laparoscopic Urologic Surgery. Journal of Endourology, 2004, 18, 359-363. | 1.1 | 4 |
| 84 | Hand-Assisted Laparoscopic Donor Nephrectomy: A Low Rate of Complications. Progress in Transplantation, 2005, 15, 271-275. | 0.4 | 4 |
| 85 | Enteric Coating of Mycophenolate Reduces Dosage Adjustments. Transplantation Proceedings, 2009, 41, 1657-1659. | 0.3 | 4 |
| 86 | HLA-matched kidney transplantation in the era of modern immunosuppressive therapy. Dialysis and Transplantation, 2010, 39, 193-198. | 0.2 | 4 |
| 87 | Cytomegalovirus disease in African American kidney transplant patients. Transplant Infectious Disease, 2012, 14, 604-610. | 0.7 | 4 |
| 88 | Robotic surgery: an example of uncoupling the economics of technology. Health and Technology, 2019, 9, 25-29. | 2.1 | 4 |
| 89 | Race and gender are not independent risk factors of allograft loss after kidney transplantation. American Journal of Surgery, 2011, 201, 463-467. | 0.9 | 3 |
| 90 | Team Training to Establish a Safety Culture in Dialysis Access Surgery. Contributions To Nephrology, 2015, 184, 97-106. | 1.1 | 3 |

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|-----|--|-----|-----------|
| 91 | The Economics of Academic Advancement Within Surgery. Journal of Surgical Education, 2018, 75, 299-303. | 1.2 | 3 |
| 92 | Hand-assisted laparoscopic donor nephrectomy: a low rate of complications. Progress in Transplantation, 2005, 15, 271-275. | 0.4 | 3 |
| 93 | Deceased Donor Management and Demographic Factors Related to Kidney Allograft Rejection and Graft Survival. Transplantation Proceedings, 2010, 42, 1513-1518. | 0.3 | 2 |
| 94 | Risk of Intraoperative Injury of Nearby Structures: National Trend, Distribution, and Burden. Journal of the American College of Surgeons, 2016, 222, 624-631. | 0.2 | 2 |
| 95 | Evaluating a surgeon led training program: Targeting kidney disease in Vietnam. International Journal of Surgery Open, 2016, 4, 18-22. | 0.2 | 2 |
| 96 | Disruptions in Surgical Workflow: Perceptions and Implications. Journal of the American College of Surgeons, 2017, 225, e108. | 0.2 | 2 |
| 97 | Psychosocial Aspects of Laparoscopic Donor Nephrectomy: Donor Impressions. Dialysis and Transplantation, 2008, 37, 160-165. | 0.2 | 1 |
| 98 | Why We Do Things Differently: Leaders and Followers. Journal of Vascular Access, 2011, 12, 3-8. | 0.5 | 1 |
| 99 | Surgical Outcomes Beyond the Individual. Archives of Surgery, 2012, 147, 526-7. | 2.3 | 1 |
| 100 | Choosing surgery: identifying factors leading to increased general surgery matriculation rate. Journal of the American College of Surgeons, 2015, 221, e72. | 0.2 | 1 |
| 101 | Community health indicators associated with outcomes of pancreatectomy. American Journal of Surgery, 2018, 215, 120-124. | 0.9 | 1 |
| 102 | Effectiveness of systems changes suggested by simulation of adverse surgical outcomes. BMJ Simulation and Technology Enhanced Learning, 2015, 1, 83-86. | 0.7 | 1 |
| 103 | Factors affecting patient-physician communication via the Internet. Journal of Healthcare Information Management: JHIM, 2004, 18, 81-5. | 0.1 | 1 |
| 104 | EXTENDED TRANSGENE EXPRESSION FOLLOWING LIVER TRANPLANTATION.. Transplantation, 2000, 69, S354. | 0.5 | 0 |
| 105 | Considerations Regarding Technology and Transplant Evaluations Comment on "Evaluation of Potential Renal Transplant Recipients With Computed Tomography Angiography" Archives of Surgery, 2012, 147, 1122. | 2.3 | 0 |
| 106 | Ethanol enhancing high intensity focused ultrasound ablation of aggressive thyroid cancer. Journal of the American College of Surgeons, 2014, 219, e85. | 0.2 | 0 |
| 107 | Survival Impact and Disparities in Access for High Volume Pancreatic Surgery. Journal of the American College of Surgeons, 2015, 221, S94. | 0.2 | 0 |
| 108 | Influence of health insurance coverage on outcomes in pancreatic and liver surgery. Journal of the American College of Surgeons, 2015, 221, e97. | 0.2 | 0 |

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|-----|---|-----|-----------|
| 109 | Community Health Indicators Associated with Outcomes of Pancreatectomy. Journal of the American College of Surgeons, 2015, 221, S90. | 0.2 | 0 |
| 110 | Patient Safety in Peritoneal Dialysis. Contributions To Nephrology, 2015, 184, 176-188. | 1.1 | 0 |
| 111 | Is the Title worth the Cost? Economic Nuances of Academic Surgery. Journal of the American College of Surgeons, 2017, 225, e89. | 0.2 | 0 |
| 112 | Language and Trauma: Is Care Equivalent for Those Who Do Not Speak English?. Journal of the American College of Surgeons, 2018, 227, e235-e236. | 0.2 | 0 |
| 113 | Flow Disruptions in Surgery. , 0, , 51-55. | | 0 |
| 114 | Laparoscopic Parenchymal Sparing Hepatectomy: Feasibility, Efficacy, and Cumulative Sum Control Chart (CUSUM) Analysis of Laparoscopic Right Posterior Resection (LRP) to Laparoscopic Right Lobectomy (LRL). Journal of the American College of Surgeons, 2019, 229, e148. | 0.2 | 0 |
| 115 | Hospital-based Disparities in Care and Outcomes for Upper Gastrointestinal Bleeding. American Journal of Gastroenterology, 2015, 110, S920. | 0.2 | 0 |
| 116 | Hospital-based Disparities in Transfusion Use for Gastrointestinal Bleeding. American Journal of Gastroenterology, 2015, 110, S920-S921. | 0.2 | 0 |
| 117 | Surgeons lead educational program to improve kidney care in Vietnam. Bulletin of the American College of Surgeons, 2013, 98, 34-40. | 0.3 | 0 |