

Stuart M Flechner

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

3,973
citations

117453

34
h-index

118652

62
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108
all docs

108
docs citations

108
times ranked

3455
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Kidney transplantation without calcineurin inhibitor drugs: a prospective, randomized trial of sirolimus versus cyclosporine ¹ . <i>Transplantation</i> , 2002, 74, 1070-1076. | 0.5 | 353 |
| 2 | De Novo Kidney Transplantation Without Use of Calcineurin Inhibitors Preserves Renal Structure and Function at Two Years. <i>American Journal of Transplantation</i> , 2004, 4, 1776-1785. | 2.6 | 270 |
| 3 | Kidney Transplant Rejection and Tissue Injury by Gene Profiling of Biopsies and Peripheral Blood Lymphocytes. <i>American Journal of Transplantation</i> , 2004, 4, 1475-1489. | 2.6 | 264 |
| 4 | The ORION Study: Comparison of Two Sirolimus-Based Regimens versus Tacrolimus and Mycophenolate Mofetil in Renal Allograft Recipients. <i>American Journal of Transplantation</i> , 2011, 11, 1633-1644. | 2.6 | 194 |
| 5 | Kidney Transplantation With Sirolimus and Mycophenolate Mofetilâ€Based Immunosuppression: 5-Year Results of a Randomized Prospective Trial Compared to Calcineurin Inhibitor Drugs. <i>Transplantation</i> , 2007, 83, 883-892. | 0.5 | 138 |
| 6 | Calcineurin inhibitor-sparing regimens in solid organ transplantation: focus on improving renal function and nephrotoxicity. <i>Clinical Transplantation</i> , 2007, 22, 070618134134002-??? | 0.8 | 136 |
| 7 | SHOULD OBESE PATIENTS LOSE WEIGHT BEFORE RECEIVING A KIDNEY TRANSPLANT?. <i>Transplantation</i> , 1997, 64, 599-604. | 0.5 | 134 |
| 8 | The impact of sirolimus, mycophenolate mofetil, cyclosporine, azathioprine, and steroids on wound healing in 513 kidney-transplant recipients. <i>Transplantation</i> , 2003, 76, 1729-1734. | 0.5 | 132 |
| 9 | A RANDOMIZED PROSPECTIVE CONTROLLED TRIAL OF ORAL ACYCLOVIR VERSUS ORAL GANCICLOVIR FOR CYTOMEGALOVIRUS PROPHYLAXIS IN HIGH-RISK KIDNEY TRANSPLANT RECIPIENTS ¹ . <i>Transplantation</i> , 1998, 66, 1682-1688. | 0.5 | 118 |
| 10 | DETERMINANTS OF CHRONIC RENAL ALLOGRAFT REJECTION IN CYCLOSPORINE-TREATED RECIPIENTS. <i>Transplantation</i> , 1996, 62, 1235-1241. | 0.5 | 102 |
| 11 | The Role of Proteasome Inhibition With Bortezomib in the Treatment of Antibody-Mediated Rejection After Kidney-Only or Kidney-Combined Organ Transplantation. <i>Transplantation</i> , 2010, 90, 1486-1492. | 0.5 | 97 |
| 12 | The Influence of Various Maintenance Immunosuppressive Drugs on Lymphocyte Formation and Treatment After Kidney Transplantation. <i>Journal of Urology</i> , 2004, 171, 1788-1792. | 0.2 | 84 |
| 13 | mTOR inhibitorâ€associated dermatologic and mucosal problems. <i>Clinical Transplantation</i> , 2010, 24, 149-156. | 0.8 | 80 |
| 14 | Association between Kidney Transplant Center Performance and the Survival Benefit of Transplantation Versus Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 1773-1780. | 2.2 | 79 |
| 15 | TRANSPLANTATION OF PEDIATRIC EN BLOC CADAVER KIDNEYS INTO ADULT RECIPIENTS ¹ . <i>Transplantation</i> , 1998, 66, 1689-1694. | 0.5 | 78 |
| 16 | Transplantation into the Long-term Defunctionalized Bladder. <i>Journal of Urology</i> , 1996, 156, 885-888. | 0.2 | 75 |
| 17 | Biomarkers for Early and Late Stage Chronic Allograft Nephropathy by Proteogenomic Profiling of Peripheral Blood. <i>PLoS ONE</i> , 2009, 4, e6212. | 1.1 | 74 |
| 18 | A Systematic Approach to Minimizing Wound Problems for De Novo Sirolimus-Treated Kidney Transplant Recipients. <i>Transplantation</i> , 2009, 87, 296-302. | 0.5 | 72 |

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|----|---|-----|-----------|
| 19 | The first 9 years of kidney paired donation through the National Kidney Registry: Characteristics of donors and recipients compared with National Live Donor Transplant Registries. <i>American Journal of Transplantation</i> , 2018, 18, 2730-2738. | 2.6 | 70 |
| 20 | Posttransplant Diabetes Mellitus in Kidney Transplant Recipients Receiving Calcineurin or mTOR Inhibitor Drugs. <i>Transplantation</i> , 2006, 81, 335-341. | 0.5 | 68 |
| 21 | Transient versus Persistent BK Viremia and Long-Term Outcomes after Kidney and Kidney+Pancreas Transplantation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 553-561. | 2.2 | 67 |
| 22 | Differences in Proteinuria and Graft Function in De Novo Sirolimus-Based vs. Calcineurin Inhibitor-Based Immunosuppression in Live Donor Kidney Transplantation. <i>Transplantation</i> , 2006, 82, 368-374. | 0.5 | 66 |
| 23 | Management of the Adrenal Gland During Partial Nephrectomy. <i>Journal of Urology</i> , 2009, 181, 2430-2437. | 0.2 | 60 |
| 24 | An Emerging Population. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 1881-1886. | 2.2 | 59 |
| 25 | Expression of IL-8 during Reperfusion of Renal Allografts Is Dependent on Ischemic Time. <i>Transplantation</i> , 2006, 81, 783-788. | 0.5 | 57 |
| 26 | Sirolimus in Kidney Transplantation Indications and Practical Guidelines: De novo Sirolimus-Based Therapy Without Calcineurin Inhibitors. <i>Transplantation</i> , 2009, 87, S1-S6. | 0.5 | 45 |
| 27 | Combined Liver-Kidney Transplants: Allosensitization and Recipient Outcomes. <i>Transplantation</i> , 2011, 91, 1286-1292. | 0.5 | 45 |
| 28 | QUANTITATIVE ASSESSMENT OF THE FIRST ACUTE REJECTION AS A PREDICTOR OF RENAL TRANSPLANT OUTCOME. <i>Transplantation</i> , 1999, 68, 1318-1324. | 0.5 | 45 |
| 29 | The Effect of 2-Gram Versus 1-Gram Concentration Controlled Mycophenolate Mofetil on Renal Transplant Outcomes Using Sirolimus-Based Calcineurin Inhibitor Drug-Free Immunosuppression. <i>Transplantation</i> , 2005, 79, 926-934. | 0.5 | 44 |
| 30 | CMV Viremia Is Associated With a Decreased Incidence of BKV Reactivation after Kidney and Kidney-Pancreas Transplantation. <i>Transplantation</i> , 2013, 96, 1097-1103. | 0.5 | 40 |
| 31 | Intraoperative placing of drains decreases the incidence of lymphocele and deep vein thrombosis after renal transplantation. <i>BJU International</i> , 2008, 101, 1415-1419. | 1.3 | 39 |
| 32 | The impact of surveillance and rapid reduction in immunosuppression to control BK virus-related graft injury in kidney transplantation. <i>Transplant International</i> , 2013, 26, 822-832. | 0.8 | 39 |
| 33 | Simultaneous vs. Sequential Laparoscopic Bilateral Native Nephrectomy and Renal Transplantation. <i>Transplantation</i> , 2005, 80, 1124-1127. | 0.5 | 38 |
| 34 | A Randomized, Open-Label Study of Sirolimus Versus Cyclosporine in Primary De Novo Renal Allograft Recipients. <i>Transplantation</i> , 2013, 95, 1233-1241. | 0.5 | 38 |
| 35 | Laparoscopic Donor Nephrectomy Gene Expression Profiling Reveals Upregulation of Stress and Ischemia Associated Genes Compared to Control Kidneys. <i>Transplantation</i> , 2005, 80, 1067-1071. | 0.5 | 35 |
| 36 | Dramatic secular changes in prognosis for kidney transplant candidates in the United States. <i>American Journal of Transplantation</i> , 2019, 19, 414-424. | 2.6 | 35 |

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|----|--|-----|-----------|
| 37 | Shipping living donor kidneys and transplant recipient outcomes. American Journal of Transplantation, 2018, 18, 632-641. | 2.6 | 33 |
| 38 | Allotransplantation of Cryopreserved Parathyroid Tissue for Severe Hypocalcemia in a Renal Transplant Recipient. American Journal of Transplantation, 2010, 10, 2061-2065. | 2.6 | 32 |
| 39 | Emergency Department Visits after Kidney Transplantation. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 674-683. | 2.2 | 31 |
| 40 | Deconvoluting Post-Transplant Immunity: Cell Subset-Specific Mapping Reveals Pathways for Activation and Expansion of Memory T, Monocytes and B Cells. PLoS ONE, 2010, 5, e13358. | 1.1 | 29 |
| 41 | The Incorporation of an Advanced Donation Program Into Kidney Paired Exchange: Initial Experience of the National Kidney Registry. American Journal of Transplantation, 2015, 15, 2712-2717. | 2.6 | 29 |
| 42 | mTOR inhibition: the learning curve in kidney transplantation. Transplant International, 2010, 23, 447-460. | 0.8 | 28 |
| 43 | Patient and Kidney Allograft Survival with National Kidney Paired Donation. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 228-237. | 2.2 | 25 |
| 44 | Glomerular Filtration Rate Slopes Have Significantly Improved Among Renal Transplants in the United States. Transplantation, 2010, 90, 1499-1505. | 0.5 | 24 |
| 45 | Clinical Outcomes Associated With Induction Regimens Among Retransplant Kidney Recipients in the United States. Transplantation, 2015, 99, 1165-1171. | 0.5 | 24 |
| 46 | Evaluation of Flagging Criteria of United States Kidney Transplant Center Performance. Transplantation, 2017, 101, 1373-1380. | 0.5 | 22 |
| 47 | Stone Disease in Living-Related Renal Donors: Long-Term Outcomes for Transplant Donors and Recipients. Journal of Endourology, 2013, 27, 1520-1524. | 1.1 | 21 |
| 48 | Renal Autotransplantation and Modified Pyelovesicostomy for Intractable Metabolic Stone Disease. Journal of Urology, 2011, 186, 1910-1915. | 0.2 | 19 |
| 49 | The Use of Kidneys with Small Renal Tumors for Transplantation: Who Is Taking the Risk?. American Journal of Transplantation, 2012, 12, 48-54. | 2.6 | 19 |
| 50 | Residential Area Life Expectancy: Association With Outcomes and Processes of Care for Patients With ESRD in the United States. American Journal of Kidney Diseases, 2018, 72, 19-29. | 2.1 | 16 |
| 51 | The Use of Percutaneous Transluminal Angioplasty for Renal Artery Stenosis in Patients with Generalized Atherosclerosis. Journal of Urology, 1982, 127, 1072-1075. | 0.2 | 15 |
| 52 | The Current Level of Involvement of Urological Trainees and Faculty in Clinical Kidney Transplantation in the United States and Canada. Journal of Urology, 1997, 157, 1223-1225. | 0.2 | 13 |
| 53 | First-in-Human Study of the Safety and Efficacy of TOL101 Induction to Prevent Kidney Transplant Rejection. American Journal of Transplantation, 2014, 14, 1346-1355. | 2.6 | 13 |
| 54 | Motivations and outcomes of compatible living donor-recipient pairs in paired exchange. American Journal of Transplantation, 2022, 22, 266-273. | 2.6 | 13 |

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|----|---|-----|-----------|
| 55 | Early graft losses in paired kidney exchange: Experience from 10 years of the National Kidney Registry. American Journal of Transplantation, 2020, 20, 1393-1401. | 2.6 | 12 |
| 56 | Ensuring the need is met: A 50-year simulation study of the National Kidney Registry's family voucher program. American Journal of Transplantation, 2021, 21, 1128-1137. | 2.6 | 12 |
| 57 | The Role of Laparoscopy-assisted Renal Autotransplantation in the Treatment of Primary Ureteral Tumor. Annals of Surgical Oncology, 2014, 21, 3691-3697. | 0.7 | 11 |
| 58 | Renal Transplantations in African Americans: A Single-center Experience of Outcomes and Innovations to Improve Access and Results. Urology, 2014, 84, 68-77. | 0.5 | 10 |
| 59 | Fibrin Glue Injections: A Minimally Invasive and Cost-Effective Treatment for Post-Renal Transplant Lymphoceles and Lymph Fistulas. American Journal of Transplantation, 2016, 16, 694-699. | 2.6 | 10 |
| 60 | mTOR Inhibition and Clinical Transplantation. Transplantation, 2018, 102, S17-S18. | 0.5 | 10 |
| 61 | Development of nephrolithiasis in a renal transplant patient during treatment with Cinacalcet. Annals of Transplantation, 2013, 18, 31-35. | 0.5 | 10 |
| 62 | Post-Transplant Diabetes Mellitus. Drugs and Aging, 2006, 23, 781-793. | 1.3 | 9 |
| 63 | Contrasting patterns of viral load response in transplant recipients with BK polyomavirus DNAemia on leflunomide therapy. Clinical Transplantation, 2013, 27, E230-6. | 0.8 | 9 |
| 64 | Hidden Selection Bias Deriving From Donor Organ Characteristics Does Not Affect Performance Evaluations of Kidney Transplant Centers. Medical Care, 2010, 48, 907-914. | 1.1 | 8 |
| 65 | Patient Participation in Research Among Solid Organ Transplant Recipients in the United States. Transplantation, 2011, 91, 1424-1435. | 0.5 | 8 |
| 66 | Use of the donor bladder trigone to facilitate pediatric en bloc kidney transplantation. Pediatric Transplantation, 2011, 15, 53-57. | 0.5 | 8 |
| 67 | Treatment With Sirolimus Is Associated With Less Weight Gain After Kidney Transplantation. Transplantation, 2013, 96, 480-486. | 0.5 | 8 |
| 68 | "Do the Right Thing. It Will Gratify Some People and Astonish the Rest."-M. Twain. American Journal of Transplantation, 2016, 16, 1039-1040. | 2.6 | 7 |
| 69 | The benefit to waitlist patients in a national paired kidney exchange program: Exploring characteristics of chain end living donor transplants. American Journal of Transplantation, 2022, 22, 113-121. | 2.6 | 7 |
| 70 | Simultaneous Liver-Kidney Transplantation: What are Our Obligations to the Kidney Only Recipient?. Current Transplantation Reports, 2017, 4, 110-115. | 0.9 | 6 |
| 71 | Improved Cadaver Allograft Survival in Transfused Recipients who Remain Serologically Negative for Cytomegalovirus. Journal of Urology, 1982, 127, 644-647. | 0.2 | 5 |
| 72 | Genomics and proteomics in transplantation. Current Opinion in Organ Transplantation, 2005, 10, 191-197. | 0.8 | 4 |

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|----|---|-----|-----------|
| 73 | A Contemporary Analysis of Outcomes and Modifiable Risk Factors of Ethnic Disparities in Kidney Transplantation. <i>Journal of the National Medical Association</i> , 2019, 111, 202-209. | 0.6 | 4 |
| 74 | Ex-vivo partial nephrectomy after living donor nephrectomy: Surgical technique for expanding kidney donor pool. <i>Urology Annals</i> , 2017, 9, 107. | 0.3 | 4 |
| 75 | Disseminated adenoviral infection masquerading as lower urinary tract voiding dysfunction in a kidney transplant recipient. <i>Clinical Nephrology</i> , 2014, 82 (2014), 332-336. | 0.4 | 4 |
| 76 | Risk aversion in the use of complex kidneys in paired exchange programs: Opportunities for even more transplants?. <i>American Journal of Transplantation</i> , 2022, 22, 1893-1900. | 2.6 | 4 |
| 77 | Can the nephron be spared?. <i>Kidney International</i> , 2011, 79, 804-806. | 2.6 | 3 |
| 78 | The Pharmacokinetics and Pharmacodynamics of TOL101, a Murine IgM Anti-Human $\hat{1}\pm\hat{1}^2$ TÂCell Receptor Antibody, in Renal Transplant Patients. <i>Clinical Pharmacokinetics</i> , 2014, 53, 649-657. | 1.6 | 3 |
| 79 | Presence of peripheral artery disease in renal transplant outcomes â€“ Donâ€™t throw the baby out with the bath water. <i>Vascular Medicine</i> , 2017, 22, 231-233. | 0.8 | 3 |
| 80 | Ethical principles governing organ transplantation apply to paired exchange programs. <i>American Journal of Transplantation</i> , 2020, 20, 1756-1757. | 2.6 | 3 |
| 81 | USE OF A CADAVERIC DONOR AORTA FOR VASCULAR REPLACEMENT IN KIDNEY TRANSPLANTATION. <i>Journal of Urology</i> , 1999, 161, 909-910. | 0.2 | 2 |
| 82 | Calcineurin inhibitor free protocols in organ transplantation. <i>Current Opinion in Organ Transplantation</i> , 2004, 9, 383-388. | 0.8 | 2 |
| 83 | Risk factors for and management of sirolimus-associated pneumonitis in kidney transplant recipients. <i>Nature Clinical Practice Nephrology</i> , 2008, 4, 250-251. | 2.0 | 2 |
| 84 | Re: Tollefson et al.: Surgical Treatment of Renal Cell Carcinoma in the Immunocompromised Transplant Patient (<i>Urology</i> 2010;75:1373-1377). <i>Urology</i> , 2011, 77, 254-255. | 0.5 | 2 |
| 85 | Surgical Complications after Kidney Transplantation. , 2011, , 281-298. | | 2 |
| 86 | Editorial Comment. <i>Urology</i> , 2009, 74, 68. | 0.5 | 1 |
| 87 | Another step in defining the role of mTOR inhibitors in kidney transplantation. <i>Transplant International</i> , 2010, 23, 1082-1083. | 0.8 | 1 |
| 88 | Re: Hajj et al. Prevalence of Renal Cell Carcinoma in Patients with Autosomal Dominant Polycystic Kidney Disease and Chronic Renal Failure (<i>Urology</i> 2010;74:631-634). <i>Urology</i> , 2010, 75, 752-753. | 0.5 | 1 |
| 89 | Implementation of a novel living-donor kidney transplant preoperative checklist within the electronic medical record: a pilot study. <i>Patient Safety in Surgery</i> , 2015, 9, 28. | 1.1 | 1 |
| 90 | Optimizing immunosuppression: who can do more with less?. <i>Transplant International</i> , 2016, 29, 20-22. | 0.8 | 1 |

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| 91 | Response to: De Novo Kidney Transplantation Without Use of Calcineurin Inhibitors Preserves Renal Structure and Function at 2 Years. American Journal of Transplantation, 2005, 5, 1169-1169. | 2.6 | 0 |
| 92 | 2071 THE EVOLVING OUTCOMES OF KIDNEY TRANSPLANT RECIPIENTS OVER 70 YEARS OF AGE. Journal of Urology, 2010, 183, . | 0.2 | 0 |
| 93 | 2072 SIROLIMUS ASSOCIATED ALTERATIONS IN SEX HORMONE PROFILES; IMPACT ON PROSTATE SPECIFIC ANTIGEN (PSA) LEVELS AND ERECTILE FUNCTION AMONG ADULT MALE KIDNEY TRANSPLANT RECIPIENTS. Journal of Urology, 2010, 183, . | 0.2 | 0 |
| 94 | 2070 LIVING DONOR RENAL TRANSPLANTATION OVERCOMES RACIAL DISPARITIES IN AFRICAN AMERICAN RECIPIENTS. Journal of Urology, 2010, 183, . | 0.2 | 0 |
| 95 | 2248 THE USE OF SINGLE PHOTON EMISSION COMPUTED TOMOGRAPHY (SPECT) - MERCAPTUACETYLTRIGLYCINE (MAG 3) TO DETECT DIFFICULT TO DIAGNOSE URINARY FISTULAE AFTER KIDNEY TRANSPLANTATION. Journal of Urology, 2011, 185, . | 0.2 | 0 |
| 96 | 2063 WHEN IS A ZERO MISMATCHED KIDNEY TRANSPLANT REALLY A ZERO MISMATCH?. Journal of Urology, 2011, 185, . | 0.2 | 0 |
| 97 | Immunosuppression without calcineurin inhibition: by ZEUS. Lancet, The, 2011, 377, 788-789. | 6.3 | 0 |
| 98 | 4-P. Human Immunology, 2013, 74, 54. | 1.2 | 0 |
| 99 | V1726 EXPANDING THE KIDNEY ORGAN DONOR POOL AND REDUCING PATIENT WAIT LIST TIMES THROUGH UTILIZATION OF LIVING DONOR KIDNEYS WITH RENAL ANGIOMYOLIPOMAS. Journal of Urology, 2013, 189, . | 0.2 | 0 |
| 100 | Editorial Comment. Urology, 2013, 82, 1443. | 0.5 | 0 |
| 101 | MP3-20 RENAL AUTOTRANSPLANTATION: AN UNDERUTILIZED OPERATION FOR COMPLEX UPPER TRACT PATHOLOGY. Journal of Urology, 2014, 191, . | 0.2 | 0 |
| 102 | Re: The Effect of Anastomosis Time on Outcome in Recipients of Kidneys Donated After Brain Death: A Cohort Study. European Urology, 2016, 70, 699. | 0.9 | 0 |
| 103 | Retransplantation after nonadherence-related kidney allograft failure "forgive or forget?. Transplant International, 2019, 32, 1241-1243. | 0.8 | 0 |
| 104 | Basic Principles of Immunology in Urology. , 2012, , 495-529.e5. | | 0 |
| 105 | The Kidney in Nonrenal Solid Organ Transplantation: Liver and Heart. , 2015, , 173-183. | | 0 |
| 106 | PD25-09 RISK FACTORS FOR TECHNICAL FAILURE OF RENAL AUTOTRANSPLANT: RESULTS OF 103 CASES FROM A SINGLE INSTITUTION. Journal of Urology, 2018, 199, . | 0.2 | 0 |
| 107 | PD54-02 Assessing the Effect of Renal Autotransplant on Chronic Kidney Pain Using a Validated Pain Questionnaire. Journal of Urology, 2019, 201, . | 0.2 | 0 |