

Fritz Diekmann

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

1,557
citations

471371

17
h-index

360920

35
g-index

101
all docs

101
docs citations

101
times ranked

3265
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Case report of COVID-19 in a kidney transplant recipient: Does immunosuppression alter the clinical presentation?. <i>American Journal of Transplantation</i> , 2020, 20, 1875-1878. | 2.6 | 240 |
| 2 | Cellular and humoral response after mRNA-1273 SARS-CoV-2 vaccine in kidney transplant recipients. <i>American Journal of Transplantation</i> , 2021, 21, 2727-2739. | 2.6 | 197 |
| 3 | Safety of mTOR inhibitors in adult solid organ transplantation. <i>Expert Opinion on Drug Safety</i> , 2016, 15, 303-319. | 1.0 | 91 |
| 4 | mTOR inhibitor-associated proteinuria in kidney transplant recipients. <i>Transplantation Reviews</i> , 2012, 26, 27-29. | 1.2 | 65 |
| 5 | Preliminary data on outcomes of SARS-CoV-2 infection in a Spanish single center cohort of kidney recipients. <i>American Journal of Transplantation</i> , 2020, 20, 2958-2959. | 2.6 | 65 |
| 6 | Mucormycosis associated with COVID-19 in two kidney transplant patients. <i>Transplant Infectious Disease</i> , 2021, 23, e13652. | 0.7 | 54 |
| 7 | Mammalian Target of Rapamycin Inhibition Halts the Progression of Proteinuria in a Rat Model of Reduced Renal Mass. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2653-2660. | 3.0 | 52 |
| 8 | A propensity score-matched analysis of mortality in solid organ transplant patients with COVID-19 compared to non-solid organ transplant patients. <i>PLoS ONE</i> , 2021, 16, e0247251. | 1.1 | 38 |
| 9 | Banff survey on antibody-mediated rejection clinical practices in kidney transplantation: Diagnostic misinterpretation has potential therapeutic implications. <i>American Journal of Transplantation</i> , 2019, 19, 123-131. | 2.6 | 35 |
| 10 | mTOR inhibition and erythropoiesis: microcytosis or anaemia?. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 537-541. | 0.4 | 33 |
| 11 | Influence of sirolimus on proteinuria in de novo kidney transplantation with expanded criteria donors: comparison of two CNI-free protocols. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2316-2321. | 0.4 | 32 |
| 12 | Rituximab, plasma exchange and immunoglobulins: an ineffective treatment for chronic active antibody-mediated rejection. <i>BMC Nephrology</i> , 2018, 19, 261. | 0.8 | 31 |
| 13 | Effect of mammalian target of rapamycin inhibitors on cytomegalovirus infection in kidney transplant recipients receiving polyclonal antilymphocyte globulins: a propensity score-matching analysis. <i>Transplant International</i> , 2016, 29, 1216-1225. | 0.8 | 27 |
| 14 | Health-Related Quality of Life in People Across the Spectrum of CKD. <i>Kidney International Reports</i> , 2020, 5, 2264-2274. | 0.4 | 25 |
| 15 | COVID-19 in Solid Organ Transplant Recipients in Spain Throughout 2020: Catching the Wave?. <i>Transplantation</i> , 2021, 105, 2146-2155. | 0.5 | 25 |
| 16 | Outcomes of pancreas transplantation in older diabetic patients. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000916. | 1.2 | 23 |
| 17 | Histopathological evaluation of pretransplant donor biopsies in expanded criteria donors with high kidney donor profile index: a retrospective observational cohort study. <i>Transplant International</i> , 2017, 30, 975-986. | 0.8 | 22 |
| 18 | Urinary vitronectin identifies patients with high levels of fibrosis in kidney grafts. <i>Journal of Nephrology</i> , 2021, 34, 861-874. | 0.9 | 20 |

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|----|--|-----|-----------|
| 19 | Sequential Quadruple Immunosuppression Including Sirolimus in Extended Criteria and Nonheartbeating Donor Kidney Transplantation. <i>Transplantation</i> , 2007, 84, 429-432. | 0.5 | 15 |
| 20 | Immunosuppressive minimization with mTOR inhibitors and belatacept. <i>Transplant International</i> , 2015, 28, 921-927. | 0.8 | 15 |
| 21 | Kinetic analysis of changes in T- and B-lymphocytes after anti-CD20 treatment in renal pathology. <i>Immunobiology</i> , 2017, 222, 620-630. | 0.8 | 15 |
| 22 | The effect of differing kidney disease treatment modalities and organ donation and transplantation practices on health expenditure and patient outcomes. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 560-562. | 0.4 | 15 |
| 23 | A 2020 Banff Antibody-mediated Injury Working Group examination of international practices for diagnosing antibody-mediated rejection in kidney transplantation – a cohort study. <i>Transplant International</i> , 2021, 34, 488-498. | 0.8 | 15 |
| 24 | Incidence of severe breakthrough SARS-CoV-2 infections in vaccinated kidney transplant and haemodialysis patients. <i>Journal of Nephrology</i> , 2022, 35, 769-778. | 0.9 | 15 |
| 25 | Combining Sensitive Crossmatch Assays With Donor/Recipient Human Leukocyte Antigen Eplet Matching Predicts Living-Donor Kidney Transplant Outcome. <i>Kidney International Reports</i> , 2018, 3, 926-938. | 0.4 | 14 |
| 26 | Prevalence and risk factors of mild chronic renal failure in HIV-infected patients: influence of female gender and antiretroviral therapy. <i>Brazilian Journal of Infectious Diseases</i> , 2018, 22, 193-201. | 0.3 | 13 |
| 27 | Combination of calcineurin and mTOR inhibitors in kidney transplantation: a propensity score analysis based on current clinical practice. <i>Journal of Nephrology</i> , 2020, 33, 601-610. | 0.9 | 13 |
| 28 | Sirolimus Monotherapy: Feasible Immunosuppression for Long-Term Follow-up of Kidney Transplantation? A Pilot Experience. <i>Transplantation</i> , 2005, 80, 1344-1348. | 0.5 | 12 |
| 29 | Open-Label, Randomized Study of Transition From Tacrolimus to Sirolimus Immunosuppression in Renal Allograft Recipients. <i>Transplantation Direct</i> , 2016, 2, e69. | 0.8 | 12 |
| 30 | Recomendaciones para el uso de everolimus en trasplante renal de novo: falsas creencias, mitos y realidades. <i>Nefrologia</i> , 2017, 37, 253-266. | 0.2 | 12 |
| 31 | Uso terapéutico de las vesículas extracelulares en insuficiencia renal aguda y crónica. <i>Nefrologia</i> , 2017, 37, 126-137. | 0.2 | 12 |
| 32 | Should kidney allografts from old donors be allocated only to old recipients?. <i>Transplant International</i> , 2020, 33, 849-857. | 0.8 | 12 |
| 33 | Early intestinal complications following pancreas transplantation: lessons learned from over 300 cases – a retrospective single-center study. <i>Transplant International</i> , 2021, 34, 139-152. | 0.8 | 12 |
| 34 | Role of HHV-8 and mTOR pathway in post-transplant Kaposi sarcoma staging. <i>Transplant International</i> , 2016, 29, 1008-1016. | 0.8 | 11 |
| 35 | Kidney Graft Outcomes in High Immunological Risk Simultaneous Liver-Kidney Transplants. <i>Liver Transplantation</i> , 2020, 26, 517-527. | 1.3 | 11 |
| 36 | Use of Anti-Cytokine Therapy in Kidney Transplant Recipients with COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 1551. | 1.0 | 11 |

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|----|---|-----|-----------|
| 37 | mTOR Inhibition. <i>Transplantation Direct</i> , 2016, 2, e65. | 0.8 | 10 |
| 38 | An mTOR-inhibitor-based protocol and calcineurin inhibitor (CNI)-free treatment in kidney transplant recipients from donors after cardiac death: good renal function, but high incidence of conversion to CNI. <i>Transplant International</i> , 2016, 29, 362-368. | 0.8 | 9 |
| 39 | Pancreas outcomes between living and deceased kidney donor in pancreas after kidney transplantation patients. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 2052-2059. | 0.4 | 9 |
| 40 | The impact of functional delayed graft function in the modern era of kidney transplantation – A retrospective study. <i>Transplant International</i> , 2021, 34, 175-184. | 0.8 | 9 |
| 41 | A hybrid data envelopment analysis-artificial neural network prediction model for COVID-19 severity in transplant recipients. <i>Artificial Intelligence Review</i> , 2021, 54, 4653-4684. | 9.7 | 9 |
| 42 | Sirolimus in renal transplant recipients with malignancies in Germany. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2047-2058. | 1.4 | 9 |
| 43 | Treatment With Sirolimus Is Associated With Less Weight Gain After Kidney Transplantation. <i>Transplantation</i> , 2013, 96, 480-486. | 0.5 | 8 |
| 44 | Use of De Novo mTOR Inhibitors in Hypersensitized Kidney Transplant Recipients: Experience From Clinical Practice. <i>Transplantation</i> , 2020, 104, 1686-1694. | 0.5 | 8 |
| 45 | Results and Lessons Learned on Robotic Assisted Kidney Transplantation. <i>BioMed Research International</i> , 2020, 2020, 1-8. | 0.9 | 8 |
| 46 | IgA Nephropathy Recurrence after Kidney Transplantation: Role of Recipient Age and Human Leukocyte Antigen-B Mismatch. <i>American Journal of Nephrology</i> , 2020, 51, 357-365. | 1.4 | 8 |
| 47 | A case of recurrent anemia due to chronic parvovirus B19 infection in a kidney transplant recipient. Can everolimus make a difference?. <i>CEN Case Reports</i> , 2021, 10, 388-392. | 0.5 | 8 |
| 48 | Factors Associated With Advanced Colorectal Neoplasia in Patients With CKD. <i>American Journal of Kidney Diseases</i> , 2022, 79, 549-560. | 2.1 | 8 |
| 49 | Long-term mycophenolate monotherapy in human leukocyte antigen (HLA)-identical living-donor kidney transplantation. <i>Transplantation Research</i> , 2014, 3, 4. | 1.5 | 7 |
| 50 | Practical considerations for the use of mTOR inhibitors. <i>Transplantation Research</i> , 2015, 4, 13-17. | 1.5 | 7 |
| 51 | Borderline rejection in ABO-incompatible kidney transplantation. <i>Clinical Transplantation</i> , 2016, 30, 872-879. | 0.8 | 7 |
| 52 | The development of a predictive model of graft function in uncontrolled donors after circulatory death: validity of a pulsatile renal preservation machine cut-off value for kidney acceptance. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 531-538. | 0.4 | 7 |
| 53 | Outcomes From Brain Death Donors With Previous Cardiac Arrest Accepted for Pancreas Transplantation. <i>Annals of Surgery</i> , 2021, 273, e230-e238. | 2.1 | 7 |
| 54 | Adoption of a novel smart mobile-health application technology to track chronic immunosuppression adherence in solid organ transplantation: Results of a prospective, observational, multicentre, pilot study. <i>Clinical Transplantation</i> , 2021, 35, e14278. | 0.8 | 7 |

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|----|---|-----|-----------|
| 55 | Advantages of plasmatic CXCL-10 as a prognostic and diagnostic biomarker for the risk of rejection and subclinical rejection in kidney transplantation. <i>Clinical Immunology</i> , 2021, 229, 108792. | 1.4 | 6 |
| 56 | BK Virus and Cytomegalovirus Coinfections in Kidney Transplantation and Their Impact on Allograft Loss. <i>Journal of Clinical Medicine</i> , 2021, 10, 3779. | 1.0 | 6 |
| 57 | Weight gain following pancreas transplantation in type 1 diabetes is associated with a worse glycemic profile: A retrospective cohort study. <i>Diabetes Research and Clinical Practice</i> , 2021, 179, 109026. | 1.1 | 6 |
| 58 | Outcomes after 20 years of experience in minimally invasive living-donor nephrectomy. <i>World Journal of Urology</i> , 2022, 40, 807-813. | 1.2 | 6 |
| 59 | Successful use of nonantigen-specific immunoadsorption with antihuman IgG columns in kidney graft antibody-mediated rejection. <i>Journal of Clinical Apheresis</i> , 2020, 35, 188-199. | 0.7 | 5 |
| 60 | Taking care of kidney transplant recipients during the COVID-19 pandemic: Experience from a medicalized hotel. <i>Clinical Transplantation</i> , 2021, 35, e14132. | 0.8 | 5 |
| 61 | Modeling patients as decision making units: evaluating the efficiency of kidney transplantation through data envelopment analysis. <i>Health Care Management Science</i> , 2021, 24, 55-71. | 1.5 | 5 |
| 62 | SARS-CoV-2 Infection After Full Vaccination in Kidney Transplant Recipients. <i>Transplantation</i> , 2021, 105, e278-e279. | 0.5 | 5 |
| 63 | Preemptive simultaneous pancreas kidney transplantation has survival benefit to patients. <i>Kidney International</i> , 2022, 102, 421-430. | 2.6 | 5 |
| 64 | Hepatitis C viremia as a risk factor for opportunistic infections in kidney transplant recipients. <i>Clinical Transplantation</i> , 2018, 32, e13382. | 0.8 | 4 |
| 65 | Kidney Transplantation in Monoclonal Immunoglobulin Deposition Disease: A Report of 6 Cases. <i>American Journal of Kidney Diseases</i> , 2021, 78, 755-759. | 2.1 | 4 |
| 66 | Primary herpes simplex virus type 1 infection with acute liver failure in solid organ transplantation: Report of three cases and review. <i>IDCases</i> , 2022, 28, e01485. | 0.4 | 4 |
| 67 | B Cell-Derived Extracellular Vesicles Reveal Residual B Cell Activity in Kidney Graft Recipients Undergoing Pre-Transplant Desensitization. <i>Frontiers in Medicine</i> , 2021, 8, 781239. | 1.2 | 4 |
| 68 | A case of esophageal adenocarcinoma on long-term rapamycin monotherapy. <i>Transplant International</i> , 2015, 28, 1240-1244. | 0.8 | 3 |
| 69 | Regional differences in the management and outcome of kidney transplantation in patients with human immunodeficiency virus infection: A 3-year retrospective cohort study. <i>Transplant Infectious Disease</i> , 2017, 19, e12724. | 0.7 | 3 |
| 70 | The utility of phospholipase A2 receptor autoantibody in membranous nephropathy after kidney transplantation. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 422-428. | 1.4 | 3 |
| 71 | Impact of Discards for Living Donor Kidney Transplantation in a Transplant Program. <i>Transplantation Proceedings</i> , 2019, 51, 3222-3226. | 0.3 | 3 |
| 72 | Increasing kidney grafts for transplantation. <i>World Journal of Urology</i> , 2021, 39, 2795-2800. | 1.2 | 3 |

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|----|--|-----|-----------|
| 73 | Regulated Cell Death at the Crossroad Between Ischemia-reperfusion Injury and Innate Immunity in Kidney Transplantation. <i>Transplantation</i> , 2020, 104, 1772-1773. | 0.5 | 3 |
| 74 | Determinants of Successful Use of Sirolimus in Renal Transplant Patients. <i>Transplantation Proceedings</i> , 2020, 52, 3103-3111. | 0.3 | 3 |
| 75 | Immunogenic and immunotolerogenic effects of extracorporeal photopheresis in high immunological risk kidney recipients. A single center case series. <i>Journal of Clinical Apheresis</i> , 2022, 37, 197-205. | 0.7 | 3 |
| 76 | Current Trends in Organ Preservation Solutions for Pancreas Transplantation: A Single-Center Retrospective Study. <i>Transplant International</i> , 2022, 35, 10419. | 0.8 | 3 |
| 77 | Safety of hepatitis C virus (HCV)-treated donors for kidney transplantation excluding occult HCV infection through kidney biopsies. <i>Transplant International</i> , 2018, 31, 938-939. | 0.8 | 2 |
| 78 | Accelerated cellular rejection with prominent interstitial hemorrhage following cemiplimab treatment: How can we approach a renal transplant recipient under anti-PD1 therapy?. <i>Journal of Onco-Nephrology</i> , 2021, 5, 145-149. | 0.3 | 2 |
| 79 | Development of calciphylaxis in kidney transplant recipients with a functioning graft. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 663-671. | 1.4 | 2 |
| 80 | Death of recipients after kidney living donation triples donors' risk of dropping out from follow-up: a retrospective study. <i>Transplant International</i> , 2017, 30, 603-610. | 0.8 | 1 |
| 81 | Postinfectious Acute Glomerulonephritis in Renal Transplantation: An Emergent Aetiology of Renal Allograft Loss. <i>Case Reports in Transplantation</i> , 2019, 2019, 1-4. | 0.1 | 1 |
| 82 | Donor insulin use during stay in the intensive care unit should not preclude pancreas transplantation. <i>Diabetologia</i> , 2021, 64, 2122-2123. | 2.9 | 1 |
| 83 | Overcoming limits: First ABO incompatible living donor paired kidney transplant in an hypersensitized pediatric recipient in Spain. <i>Pediatric Transplantation</i> , 0, , . | 0.5 | 1 |
| 84 | SP757COMBINATION OF CALCINEURIN INHIBITORS AND MTOR INHIBITORS FOLLOWING KIDNEY TRANSPLANTATION IN COMPARISON WITH MYCOPHENOLATE: EXPERIENCE FROM A REAL-LIFE SETTING. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i603-i604. | 0.4 | 0 |
| 85 | SP693SAFETY OF INDUCTION IMMUNOSUPPRESSION IN KIDNEY TRANSPLANTATION: FOCUS ON 1-YEAR HOSPITALIZATIONS FOR INFECTION AND DEVELOPMENT OF POST-TRANSPLANT NEOPLASIA. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i580-i580. | 0.4 | 0 |
| 86 | SP767THROMBOTIC MICROANGIOPATHY RELATED TO KIDNEY TRANSPLANTATION:A MULTICENTRE RETROSPECTIVE STUDY. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, . | 0.4 | 0 |
| 87 | FP796IMPACT OF FUNCTIONAL DELAYED GRAFT FUNCTION IN THE MODERN ERA OF KIDNEY TRANSPLANTATION. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, . | 0.4 | 0 |
| 88 | Persistent fever due to acute pancreatic graft rejection. <i>Kidney International</i> , 2019, 96, 1242. | 2.6 | 0 |
| 89 | Do we still need to demonstrate the survival benefit of pancreas transplantation?. <i>American Journal of Transplantation</i> , 2019, 19, 1241-1242. | 2.6 | 0 |
| 90 | P1699EFFECT OF UREMIA IN THE POSTOPERATIVE OF PREEMPTIVE LIVING-DONOR KIDNEY TRANSPLANT PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, . | 0.4 | 0 |

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|-----|--|-----|-----------|
| 91 | P1761SIDE EFFECTS OF MTOR INHIBITORS DEPEND ON THE BASELINE METABOLIC STATUS OF KIDNEY TRANSPLANT RECIPIENTS. Nephrology Dialysis Transplantation, 2020, 35, . | 0.4 | 0 |
| 92 | P1840EVOLUTION OF FACTORS ASSOCIATED WITH THE DEVELOPMENT OF CALCIPHYLAXIS AFTER KIDNEY TRANSPLANTATION. Nephrology Dialysis Transplantation, 2020, 35, . | 0.4 | 0 |
| 93 | Reply. Liver Transplantation, 2020, 26, 847-848. | 1.3 | 0 |
| 94 | ¿Es la hiporrespuesta inmune de la uremia un factor de protección contra la neumonía grave por COVID-19?. Nefrología, 2021, 41, 223-224. | 0.2 | 0 |
| 95 | MO926RAPID VS. LATE RE-TRANSPLANTATION FOR EARLY KIDNEY GRAFT LOSS. Nephrology Dialysis Transplantation, 2021, 36, . | 0.4 | 0 |
| 96 | Rapid retransplantation safety following early kidney graft loss. Nephrology, 2021, 26, 742-747. | 0.7 | 0 |
| 97 | 406.2: Utility of Donor-derived Cell-free DNA in Assessing Simultaneous Pancreas-Kidney Transplantation Rejection. Transplantation, 2021, 105, S31-S31. | 0.5 | 0 |
| 98 | P.149: Extracellular Vesicles From Patients With Diabetic Nephropathy Induce Endothelial Dysfunction Through ICAM-1 and VCAM-1 in an In Vitro Model. Transplantation, 2021, 105, S61-S61. | 0.5 | 0 |
| 99 | P.136: Impact of Insulin Therapy in Pancreas Transplantation Donors on Graft Outcomes: An Analysis of the OPTN/UNOS Database. Transplantation, 2021, 105, S54-S54. | 0.5 | 0 |
| 100 | FC002: Humoral and Cellular Immune Responses After a Three-Dose Course of Mrna-1273 Covid-19 Vaccine in Kidney Transplant Recipients: A Prospective Cohort Study. Nephrology Dialysis Transplantation, 2022, 37, . | 0.4 | 0 |
| 101 | FC 110: Survival Benefit of Preemptive Simultaneous Pancreas-Kidney Transplantation. Nephrology Dialysis Transplantation, 2022, 37, . | 0.4 | 0 |