

# Bernhard Banas

## List of Publications by Year in descending order

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156  
papers

6,715  
citations

81900

39  
h-index

69250

77  
g-index

165  
all docs

165  
docs citations

165  
times ranked

10679  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017, 542, 186-190.	27.8	544
2	Everolimus in Patients with Autosomal Dominant Polycystic Kidney Disease. <i>New England Journal of Medicine</i> , 2010, 363, 830-840.	27.0	517
3	The Mesangial Cell Revisited. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1179-1187.	6.1	351
4	Signaling Danger. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 854-867.	6.1	346
5	Biomarker-guided Intervention to Prevent Acute Kidney Injury After Major Surgery. <i>Annals of Surgery</i> , 2018, 267, 1013-1020.	4.2	268
6	Regulatory cell therapy in kidney transplantation (The ONE Study): a harmonised design and analysis of seven non-randomised, single-arm, phase 1/2A trials. <i>Lancet, The</i> , 2020, 395, 1627-1639.	13.7	266
7	TLR4 Links Podocytes with the Innate Immune System to Mediate Glomerular Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 704-713.	6.1	189
8	Novel Role of Toll-Like Receptor 3 in Hepatitis C-Associated Glomerulonephritis. <i>American Journal of Pathology</i> , 2006, 168, 370-385.	3.8	150
9	Chemokines and renal disease. <i>Kidney International</i> , 1997, 51, 610-621.	5.2	143
10	Rabbit-ATG or basiliximab induction for rapid steroid withdrawal after renal transplantation (Harmony): an open-label, multicentre, randomised controlled trial. <i>Lancet, The</i> , 2016, 388, 3006-3016.	13.7	129
11	Kidney injury molecule-1 and N-acetylglycosaminidase in chronic heart failure: possible biomarkers of cardiorenal syndrome. <i>European Journal of Heart Failure</i> , 2011, 13, 1104-1110.	7.1	114
12	Localization of APOL1 Protein and mRNA in the Human Kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 339-348.	6.1	113
13	TNF-like weak inducer of apoptosis (TWEAK) induces inflammatory and proliferative effects in human kidney cells. <i>Cytokine</i> , 2009, 46, 24-35.	3.2	112
14	CXCR3 Is Involved in Tubulointerstitial Injury in Human Glomerulonephritis. <i>American Journal of Pathology</i> , 2004, 164, 635-649.	3.8	108
15	Fatal Encephalitic Borna Disease Virus 1 in Solid-Organ Transplant Recipients. <i>New England Journal of Medicine</i> , 2018, 379, 1377-1379.	27.0	106
16	After ten years of follow-up, no difference between supportive care plus immunosuppression and supportive care alone in IgA nephropathy. <i>Kidney International</i> , 2020, 98, 1044-1052.	5.2	103
17	TIGIT+ iTregs Elicited by human regulatory macrophages control T cell immunity. <i>Nature Communications</i> , 2018, 9, 2858.	12.8	101
18	Zoonotic spillover infections with Borna disease virus 1 leading to fatal human encephalitis, 1999-2019: an epidemiological investigation. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 467-477.	9.1	96

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19	Bacterial CpG-DNA Aggravates Immune Complex Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 317-326.	6.1	95
20	Chemokine and Chemokine Receptor Expression in a Novel Human Mesangial Cell Line. <i>Journal of the American Society of Nephrology: JASN</i> , 1999, 10, 2314-2322.	6.1	95
21	Chemokine Receptor Ccr2 Deficiency Reduces Renal Disease and Prolongs Survival in MRL/lpr Lupus-Prone Mice. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 3592-3601.	6.1	93
22	Renal Function, Efficacy, and Safety of Sirolimus and Mycophenolate Mofetil After Short-Term Calcineurin Inhibitor-Based Quadruple Therapy in De Novo Renal Transplant Patients: One-Year Analysis of a Randomized Multicenter Trial. <i>Transplantation</i> , 2010, 90, 175-183.	1.0	91
23	Calcineurin inhibitor minimization protocols in liver transplantation. <i>Transplant International</i> , 2009, 22, 49-60.	1.6	84
24	Roles of SLC/CCL21 and CCR7 in Human Kidney for Mesangial Proliferation, Migration, Apoptosis, and Tissue Homeostasis. <i>Journal of Immunology</i> , 2002, 168, 4301-4307.	0.8	83
25	Identification of Novel $\alpha$ 1 Integrin Binding Sites in the Type 1 and Type 2 Repeats of Thrombospondin-1. <i>Journal of Biological Chemistry</i> , 2004, 279, 41734-41743.	3.4	81
26	Retinoic acid treatment protects MRL/lpr lupus mice from the development of glomerular disease. <i>Kidney International</i> , 2004, 66, 1018-1028.	5.2	79
27	OSAKA Trial. <i>Transplantation</i> , 2013, 96, 897-903.	1.0	71
28	Ultrastructural Evidence of Dermal Gadolinium Deposits in a Patient with Nephrogenic Systemic Fibrosis and End-Stage Renal Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008, 3, 968-975.	4.5	70
29	Infiltration of Macrophages Correlates with Severity of Allograft Rejection and Outcome in Human Kidney Transplantation. <i>PLoS ONE</i> , 2016, 11, e0156900.	2.5	67
30	RANTES gene polymorphisms predict all-cause and cardiac mortality in type 2 diabetes mellitus hemodialysis patients. <i>Atherosclerosis</i> , 2005, 183, 121-129.	0.8	62
31	Growth arrest specific protein 6/Axl signaling in human inflammatory renal diseases. <i>American Journal of Kidney Diseases</i> , 2004, 43, 286-295.	1.9	59
32	Detection of autosomal dominant polycystic kidney disease by NMR spectroscopic fingerprinting of urine. <i>Kidney International</i> , 2011, 79, 1244-1253.	5.2	59
33	Efficacy and safety of tacrolimus compared with ciclosporin A in renal transplantation: three-year observational results. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 2386-2392.	0.7	55
34	Early conversion to a sirolimus-based, calcineurin-inhibitor-free immunosuppression in the SMART trial: observational results at 24 and 36 months after transplantation. <i>Transplant International</i> , 2012, 25, 416-423.	1.6	51
35	Tacrolimus-Based, Steroid-Free Regimens in Renal Transplantation. <i>Transplantation</i> , 2012, 94, 492-498.	1.0	49
36	Preformed Donor-Specific HLA Antibodies in Living and Deceased Donor Transplantation. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 1056-1066.	4.5	49

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37	Effects of Dopamine Donor Pretreatment on Graft Survival after Kidney Transplantation: A Randomized Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 493-501.	4.5	47
38	BK Virus Associated Nephropathy in Native Kidneys of a Heart Allograft Recipient. <i>American Journal of Transplantation</i> , 2005, 5, 1562-1568.	4.7	46
39	Angiotensin Inhibition Reduces Glomerular Damage and Renal Chemokine Expression in MRL/lpr Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003, 307, 275-281.	2.5	45
40	Effects of mycophenolate mofetil on donor-specific antibody formation in renal transplantation. <i>Clinical Transplantation</i> , 2005, 19, 168-174.	1.6	43
41	Meta-analysis uncovers genome-wide significant variants for rapid kidney function decline. <i>Kidney International</i> , 2021, 99, 926-939.	5.2	42
42	Localization and Functional Characterization of Glycosaminoglycan Domains in the Normal Human Kidney as Revealed by Phage Display-Derived Single Chain Antibodies. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 1279-1288.	6.1	39
43	Characteristics of donor-specific anti-HLA antibodies and outcome in renal transplant patients treated with a standardized induction regimen. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 730-737.	0.7	39
44	Effects of chemokines on proliferation and apoptosis of human mesangial cells. <i>BMC Nephrology</i> , 2004, 5, 8.	1.8	38
45	Current concepts and perspectives of immunosuppression in organ transplantation. <i>Langenbeck's Archives of Surgery</i> , 2007, 392, 511-523.	1.9	38
46	Extended Pancreas Donor Program—The EXPAND Study. <i>Transplantation</i> , 2018, 102, 1330-1337.	1.0	36
47	High-Level Connexin Expression in the Human Juxtaglomerular Apparatus. <i>Nephron Physiology</i> , 2010, 116, p1-p8.	1.2	35
48	Alkylphosphocholines Inhibit Proliferation of Human Retinal Pigment Epithelial Cells. , 2003, 44, 3556.		34
49	Expression of the chemokine receptor CXCR3 in human renal allografts—a prospective study. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 1373-1381.	0.7	32
50	Toll-Like Receptor 4 in Experimental Kidney Transplantation: Early Mediator of Endogenous Danger Signals. <i>Nephron Experimental Nephrology</i> , 2013, 121, e59-e70.	2.2	32
51	A comprehensive genotype-phenotype interaction of different Toll-like receptor variations in a renal transplant cohort. <i>Clinical Science</i> , 2010, 119, 535-544.	4.3	31
52	Validation of T-Track® CMV to assess the functionality of cytomegalovirus-reactive cell-mediated immunity in hemodialysis patients. <i>BMC Immunology</i> , 2017, 18, 15.	2.2	31
53	Clinical Management of Large Adrenal Cystic Lesions. <i>International Urology and Nephrology</i> , 2005, 37, 767-771.	1.4	30
54	Smoking behaviour of patients before and after renal transplantation. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 1442-1446.	0.7	30

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55	Clinical validation of a novel enzyme-linked immunosorbent spot assay-based <i>in vitro</i> diagnostic assay to monitor cytomegalovirus-specific cell-mediated immunity in kidney transplant recipients: a multicenter, longitudinal, prospective, observational study. <i>Transplant International</i> , 2018, 31, 436-450.	1.6	30
56	Expression of chemokines and their receptors in nephrotoxic serum nephritis. <i>Nephrology Dialysis Transplantation</i> , 2000, 15, 1046-1053.	0.7	29
57	Impact of chemokine receptor CX3CR1 in human renal allograft rejection. <i>Transplant Immunology</i> , 2010, 23, 204-208.	1.2	28
58	Long-Term Kidney Transplant Outcomes: Role of Prolonged-Release Tacrolimus. <i>Transplantation Proceedings</i> , 2020, 52, 102-110.	0.6	28
59	Localization of TGF- $\beta$ 2 Signaling Intermediates Smad2, 3, 4, and 7 in Developing and Mature Human and Mouse Kidney. <i>Journal of Histochemistry and Cytochemistry</i> , 2007, 55, 275-285.	2.5	27
60	Telmisartan, Ramipril, or Both in Patients at High Risk of Vascular Events. <i>New England Journal of Medicine</i> , 2008, 359, 426-427.	27.0	27
61	Preformed T cell alloimmunity and HLA eplet mismatch to guide immunosuppression minimization with tacrolimus monotherapy in kidney transplantation: Results of the CELLIMIN trial. <i>American Journal of Transplantation</i> , 2021, 21, 2833-2845.	4.7	27
62	Influence of limited examination conditions on contrast-enhanced sonography for characterising liver lesions. <i>Clinical Hemorheology and Microcirculation</i> , 2019, 71, 267-276.	1.7	26
63	Regulation of Plasma Hemopexin Activity by Stimulated Endothelial or Mesangial Cells. <i>Nephron Physiology</i> , 2004, 96, p1-p10.	1.2	25
64	RANTES/CCL5 polymorphisms as a risk factor for recurrent acute rejection. <i>Clinical Transplantation</i> , 2007, 21, 385-390.	1.6	25
65	Study design of DIACORE (DIAbetes COhoRtE) – a cohort study of patients with diabetes mellitus type 2. <i>BMC Medical Genetics</i> , 2013, 14, 25.	2.1	25
66	Contrast-enhanced ultrasound (CEUS) in renal imaging at an interdisciplinary ultrasound centre: Possibilities of dynamic microvascularisation and perfusion. <i>Clinical Hemorheology and Microcirculation</i> , 2017, 66, 293-302.	1.7	25
67	Elevated urinary sVCAM-1, IL6, sIL6R and TNFR1 concentrations indicate acute kidney transplant rejection in the first 2 weeks after transplantation. <i>Cytokine</i> , 2012, 57, 379-388.	3.2	24
68	Binding of the chemokine SLC/CCL21 to its receptor CCR7 increases adhesive properties of human mesangial cells. <i>Kidney International</i> , 2004, 66, 2256-2263.	5.2	20
69	C-reactive protein as predictor of death in end-stage diabetic nephropathy: Role of peripheral arterial disease. <i>Kidney International</i> , 2005, 68, 217-227.	5.2	20
70	Impact of Toll-like receptor 2 expression in renal allograft rejection. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1080-1087.	0.7	18
71	Extended pancreas donor program – the EXPAND study rationale and study protocol. <i>Transplantation Research</i> , 2013, 2, 12.	1.5	18
72	Clinical management of patients receiving cell-based immunoregulatory therapy. <i>Transfusion</i> , 2014, 54, 2336-2343.	1.6	18

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73	Evaluation of adherence and tolerability of prolonged-release tacrolimus (Advagraf <sup>®</sup> , <sup>®</sup> ) in kidney transplant patients in Germany: A multicenter, noninterventional study. <i>Clinical Transplantation</i> , 2018, 32, e13142.	1.6	18
74	Identification of a urine metabolite constellation characteristic for kidney allograft rejection. <i>Metabolomics</i> , 2018, 14, 116.	3.0	18
75	Genetic loci and prioritization of genes for kidney function decline derived from a meta-analysis of 62 longitudinal genome-wide association studies. <i>Kidney International</i> , 2022, 102, 624-639.	5.2	18
76	Alkylphosphocholines: A New Therapeutic Option in Glaucoma Filtration Surgery. , 2004, 45, 2619.		17
77	Efficacy and safety of tacrolimus compared with ciclosporin-A in renal transplantation: 7-year observational results. <i>Transplant International</i> , 2016, 29, 307-314.	1.6	17
78	Effects of Reduced Kidney Function Because of Living Kidney Donation on Left Ventricular Mass. <i>Hypertension</i> , 2017, 69, 297-303.	2.7	16
79	Impact of NOD2/CARD15 haplotypes on the outcome after kidney transplantation. <i>Transplant International</i> , 2007, 20, 600-607.	1.6	15
80	In question: the scientific value of preclinical safety pharmacology and toxicology studies with cell-based therapies. <i>Molecular Therapy - Methods and Clinical Development</i> , 2014, 1, 14026.	4.1	15
81	Expression of cyclooxygenase-1 and cyclooxygenase-2 in human renal allograft rejection - a prospective study. <i>Transplant International</i> , 2006, 19, 203-212.	1.6	14
82	High-urgency kidney transplantation in the Eurotransplant Kidney Allocation System: success or waste of organs? The Eurotransplant 15-year all-centre survey. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1515-1522.	0.7	14
83	Repeated kidney re-transplantation—the Eurotransplant experience: a retrospective multicenter outcome analysis. <i>Transplant International</i> , 2020, 33, 617-631.	1.6	14
84	Modulation of HIV-1 enhancer activity and virus production by cAMP. <i>FEBS Letters</i> , 2001, 509, 207-212.	2.8	13
85	Protein kinase C (PKC) dependent induction of tissue factor (TF) by mesangial cells in response to inflammatory mediators and release during apoptosis. <i>British Journal of Pharmacology</i> , 2002, 137, 1116-1124.	5.4	13
86	Effect of Membrane Flux and Dialyzer Biocompatibility on Survival in End-Stage Diabetic Nephropathy. <i>Nephron Clinical Practice</i> , 2008, 109, c154-c160.	2.3	13
87	Renal function during rofecoxib therapy in patients with metastatic cancer: retrospective analysis of a prospective phase II trial. <i>BMC Research Notes</i> , 2011, 4, 2.	1.4	13
88	Disruption of Tfh:B Cell Interactions Prevents Antibody-Mediated Rejection in a Kidney Transplant Model in Rats: Impact of Calcineurin Inhibitor Dose. <i>Frontiers in Immunology</i> , 2021, 12, 657894.	4.8	13
89	Analysis of the promoter of the human prostatic acid phosphatase gene. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1994, 1217, 188-194.	2.4	12
90	N-Acetylcysteine in the Prevention of Radiocontrast-Induced Nephropathy: Clinical Trials and End Points. <i>Kidney and Blood Pressure Research</i> , 2004, 27, 161-166.	2.0	12

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91	Is inflammation prior to renal transplantation predictive for cardiovascular and renal outcomes?. <i>Atherosclerosis</i> , 2010, 210, 637-642.	0.8	12
92	Traditional and Nontraditional Cardiovascular Risk Factors and Estimated Risk for Coronary Artery Disease in Renal Transplant Recipients: A Single-Center Experience. <i>Nephron Clinical Practice</i> , 2011, 119, c227-c235.	2.3	12
93	B-cell activating factor BAFF reflects patients' immunological risk profile after kidney transplantation. <i>Transplant Immunology</i> , 2017, 45, 35-41.	1.2	12
94	Renal allograft rejection, lymphocyte infiltration, and de novo donor-specific antibodies in a novel model of non-adherence to immunosuppressive therapy. <i>BMC Immunology</i> , 2017, 18, 52.	2.2	12
95	Analysis of Luminex-based Algorithms to Define Unacceptable HLA Antibodies in CDC-crossmatch Negative Kidney Transplant Recipients. <i>Transplantation</i> , 2018, 102, 969-977.	1.0	12
96	Anti-BAFF Treatment Interferes With Humoral Responses in a Model of Renal Transplantation in Rats. <i>Transplantation</i> , 2020, 104, e16-e22.	1.0	12
97	Role of Chemokines in Glomerular Diseases. <i>Kidney and Blood Pressure Research</i> , 1996, 19, 270-280.	2.0	11
98	Enhanced ecto-apyrase activity of stimulated endothelial or mesangial cells is downregulated by glucocorticoids in vitro. <i>European Journal of Pharmacology</i> , 2004, 501, 191-198.	3.5	11
99	Tacrolimus combined with two different corticosteroid-free regimens compared with a standard triple regimen in renal transplantation: one year observational results. <i>Clinical Transplantation</i> , 2010, 24, E1-9.	1.6	11
100	Nephron-specific expression of components of the renin-angiotensin-aldosterone system in the mouse kidney. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2012, 13, 46-55.	1.7	11
101	Long-term expression of glomerular genes in diabetic nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1533-1544.	0.7	11
102	Efficacy of Prolonged- and Immediate-release Tacrolimus in Kidney Transplantation: A Pooled Analysis of Two Large, Randomized, Controlled Trials. <i>Transplantation Proceedings</i> , 2017, 49, 2040-2049.	0.6	10
103	No effect of C-reactive protein (CRP) haplotypes on CRP levels and post-transplant morbidity and mortality in renal transplantation. <i>Transplant International</i> , 2008, 21, 452-458.	1.6	9
104	Secreted frizzled-related protein 4 predicts progression of autosomal dominant polycystic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2015, 31, gfv077.	0.7	9
105	A urinary metabolite constellation to detect acute rejection in kidney allografts. <i>EBioMedicine</i> , 2019, 48, 505-512.	6.1	9
106	Determination of unacceptable <sc>HLA</sc> antigen mismatches in kidney transplant recipients. <i>Hla</i> , 2022, 100, 3-17.	0.6	9
107	Immortalization and characterization of human peritoneal mesothelial cells. <i>Kidney International</i> , 1997, 51, 2006-2012.	5.2	8
108	Poor risk factor control in outpatients with diabetes mellitus type 2 in Germany: The DIAbetes COHoRtE (DIACORE) study. <i>PLoS ONE</i> , 2019, 14, e0213157.	2.5	8

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109	B Cell Activating Factor (BAFF) Is Required for the Development of Intra-Renal Tertiary Lymphoid Organs in Experimental Kidney Transplantation in Rats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8045.	4.1	8
110	Comprehensive morphometric analysis of mononuclear cell infiltration during experimental renal allograft rejection. <i>Transplant Immunology</i> , 2013, 28, 24-31.	1.2	7
111	Procollagen I-expressing renin cell precursors. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 305, F355-F361.	2.7	7
112	European Reflections on New Indications for Extracorporeal Photopheresis in Solid Organ Transplantation. <i>Transplantation</i> , 2018, 102, 1279-1283.	1.0	7
113	Glomerular expression pattern of long non-coding RNAs in the type 2 diabetes mellitus BTBR mouse model. <i>Scientific Reports</i> , 2019, 9, 9765.	3.3	7
114	Renal Function and Patient-Reported Outcomes in Stable Kidney Transplant Patients Following Conversion From Twice-Daily Immediate-Release Tacrolimus to Once-Daily Prolonged-Release Tacrolimus: A 12-Month Observational Study in Routine Clinical Practice in Germany (ADAGIO). <i>Transplantation Proceedings</i> , 2021, 53, 1484-1493.	0.6	7
115	Kidney Transplantation After Rescue Allocation—the Eurotransplant Experience: A Retrospective Multicenter Outcome Analysis. <i>Transplantation</i> , 2022, 106, 1215-1226.	1.0	7
116	Hypertonic Stress Promotes the Upregulation and Phosphorylation of Zonula Occludens 1. <i>Nephron Physiology</i> , 2011, 119, p11-p21.	1.2	5
117	Lipoxygenase Products in the Urine Correlate with Renal Function and Body Temperature but not with Acute Transplant Rejection. <i>Lipids</i> , 2013, 48, 167-175.	1.7	5
118	Everolimus in Cardiac-Transplant Recipients. <i>New England Journal of Medicine</i> , 2003, 349, 2271-2272.	27.0	4
119	Early conversion to a CNI-free immunosuppression with SRL after renal transplantation—Long-term follow-up of a multicenter trial. <i>PLoS ONE</i> , 2020, 15, e0234396.	2.5	4
120	CCR7 Is Important for Mesangial Cell Physiology and Repair. <i>Journal of Histochemistry and Cytochemistry</i> , 2018, 66, 7-22.	2.5	3
121	Contrast-Enhanced Ultrasonography as a Novel Method for the Dynamic Visualization of Blood Flow and Fiber Blockage in Dialyzers: A Feasibility Study. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 2265-2275.	1.5	3
122	A Prospective Multicenter Trial to Evaluate Urinary Metabolomics for Non-invasive Detection of Renal Allograft Rejection (PARASOL): Study Protocol and Patient Recruitment. <i>Frontiers in Medicine</i> , 2021, 8, 780585.	2.6	3
123	The Interplay of NEAT1 and miR-339-5p Influences on Mesangial Gene Expression and Function in Various Diabetic-Associated Injury Models. <i>Non-coding RNA</i> , 2022, 8, 52.	2.6	3
124	Severe anticholinergic drug-induced delirium in a young adult after renal transplantation. <i>Transplant International</i> , 2009, 22, 249-250.	1.6	2
125	Sonographic 3-D Power Doppler Imaging Enhances Rapid Assessment of Morphologic and Pathologic Arteriovenous Fistula Variations. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 1484-1494.	1.5	2
126	B-cell activating factor BAFF as a novel alert marker for the immunological risk stratification after kidney transplantation. <i>Immunologic Research</i> , 2021, 69, 487-495.	2.9	2

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127	Steroid-free organ transplantation. <i>Lancet, The</i> , 2004, 363, 737.	13.7	1
128	Cyclosporine A Impairs Norepinephrine-Induced Vascular Contractility. <i>Kidney and Blood Pressure Research</i> , 2012, 35, 655-662.	2.0	1
129	Titer rebound after ABO-incompatible kidney transplantation - is all accommodated for?. <i>Transplant International</i> , 2015, 28, 281-283.	1.6	1
130	Strategy to achieve biomarker-driven immunosuppression after solid organ transplantation by an academic-industry partnership within the European BIO-DrIM consortium. <i>Advances in Precision Medicine</i> , 2016, 1, 12.	0.3	1
131	Outcomes with Tacrolimus-Based Immunosuppression After Kidney Transplantation from Standard- and Extended-Criteria Donors – A Post Hoc Analysis of the Prospective OSAKA Study. <i>Annals of Transplantation</i> , 2020, 25, e920041.	0.9	1
132	Increased Levels of sCD30 Have No Impact on the Incidence of Early ABMR and Long-Term Outcome in Intermediate-Risk Renal Transplant Patients With Preformed DSA. <i>Frontiers in Medicine</i> , 2021, 8, 778864.	2.6	1
133	Safe Long-Term Outcome After Kidney Donation in Older Donors: A Single-Center Experience. <i>Annals of Transplantation</i> , 2020, 25, e924235.	0.9	1
134	Dickkopf 3 – A New Indicator for the Deterioration of Allograft Function After Kidney Transplantation. <i>Frontiers in Medicine</i> , 2022, 9, .	2.6	1
135	Effect of a Selective Endothelin Receptor A Blocker on Cardiovascular Remodeling in Uninephrectomized Spontaneously Hypertensive Rats of the Stroke-Prone Strain. <i>Kidney and Blood Pressure Research</i> , 2007, 30, 400-407.	2.0	0
136	Target haemoglobin concentrations in chronic kidney disease. <i>Lancet, The</i> , 2007, 369, 1517.	13.7	0
137	MP481LONG TERM REGULATION OF GLOMERULAR GENE EXPRESSION IN DIABETIC NEPHROPATHY. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, iii605-iii606.	0.7	0
138	MP315CLINICAL VALIDATION OF A NOVEL ELISPOT-BASED IN VITRO DIAGNOSTIC ASSAY TO MONITOR CMV-SPECIFIC CELL-MEDIATED IMMUNITY IN KIDNEY TRANSPLANT RECIPIENTS. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, iii542-iii542.	0.7	0
139	FO042DETECTION OF RENAL ALLOGRAFT REJECTION BY NMR-BASED URINE METABOLOMICS. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i35-i36.	0.7	0
140	Generation of TIGIT+ iTregs by Human Regulatory Macrophages before Kidney Transplantation. <i>Transplantation</i> , 2018, 102, S17.	1.0	0
141	1575. Clinical Validation of a Novel ELISpot-based in vitro Diagnostic Assay to Monitor CMV-Specific Cell-Mediated Immunity in SOT and HSCT Immunocompromised Patients. <i>Open Forum Infectious Diseases</i> , 2018, 5, S491-S492.	0.9	0
142	Development of Organized Intra-Graft Lymphocyte Clusters – Role of B Cell Activating Factor BAFF.. <i>Transplantation</i> , 2018, 102, S716.	1.0	0
143	Clinical Validation of a Novel ELISpot-based in Vitro Diagnostic Assay to Monitor CMV-specific Cell-Mediated Immunity in Kidney Transplant Recipients. <i>Transplantation</i> , 2018, 102, S53.	1.0	0
144	B-Cell Activating Factor BAFF Reflects Patients’ immunological Risk Profile after Kidney Transplantation. <i>Transplantation</i> , 2018, 102, S715.	1.0	0

#	ARTICLE	IF	CITATIONS
145	Non-Invasive Diagnostic of Renal Allograft Rejection Via Urine Metabolites Using NMR-spectroscopy. Transplantation, 2018, 102, S27.	1.0	0
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150	Metabolic Alkalosis. , 2014, , 77-80.		0
151	Mehr als ein Navi fÃ¼r Leukozyten: CCR7 als bedeutender Faktor fÃ¼r die mesangiale Physiologie. Nieren- Und Hochdruckkrankheiten, 2018, 47, 131-136.	0.0	0
152	Stellenwert des kontrastmittelverstÃ¤rkten Ultraschalls (CEUS) bei der Nierenbildgebung â€“ Erfahrungen aus einem interdisziplinÃ¤ren Ultraschallzentrum. Nieren- Und Hochdruckkrankheiten, 2018, 47, 157-162.	0.0	0
153	Perfusionsbeurteilung bei Nierentransplantaten: Machen digitale Dopplerverfahren den Kontrastmittelultraschall (CEUS) Ã¼berflÃ¼ssig?. , 2018, 39, .		0
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155	Monitoring B cell alloresponses in rats. Journal of Immunological Methods, 2022, 501, 113212.	1.4	0
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