

Petra Reinke

List of Publications by Year in descending order

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Version: 2024-02-01

314
papers

16,359
citations

16451

64
h-index

22166

113
g-index

327
all docs

327
docs citations

327
times ranked

16456
citing authors

#	ARTICLE	IF	CITATIONS
1	Intramuscular and intratendinous placenta-derived mesenchymal stromal-like cell treatment of a chronic quadriceps tendon rupture. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 434-442.	7.3	3
2	Atomic-scale probing of defect-assisted Ga intercalation through graphene using ReaxFF molecular dynamics simulations. <i>Carbon</i> , 2022, 190, 276-290.	10.3	9
3	Defects in transition metal dichalcogenides. , 2022, , 89-117.		1
4	Unraveling the role of tungsten as a minor alloying element in the oxidation NiCr alloys. <i>Npj Materials Degradation</i> , 2022, 6, .	5.8	5
5	Thermally induced reactions of monolayer WS ₂ with Au-Ti substrates. <i>Applied Surface Science</i> , 2021, 542, 148576.	6.1	1
6	Initial atomic-scale oxidation pathways on a Ni-15Cr(100) alloy surface. <i>Npj Materials Degradation</i> , 2021, 5, .	5.8	8
7	Bio-instructive hydrogel expands the paracrine potency of mesenchymal stem cells. <i>Biofabrication</i> , 2021, 13, 045002.	7.1	32
8	Correlating surface stoichiometry and termination in SrTiO ₃ films grown by hybrid molecular beam epitaxy. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 2021, 39, .	2.1	8
9	Preformed donor-reactive T cells that persist after ABO desensitization predict severe T cell-mediated rejection after living donor kidney transplantation – a retrospective study. <i>Transplant International</i> , 2020, 33, 288-297.	1.6	5
10	Thermally Induced Defects on WSe ₂ . <i>Journal of Physical Chemistry C</i> , 2020, 124, 15337-15346.	3.1	25
11	Editorial comment: variables affecting the presence of mesenchymal stromal cells in the peripheral blood and their relationship with apheresis product. <i>British Journal of Haematology</i> , 2020, 189, 593-596.	2.5	5
12	Influence of Chloride on Nanoscale Electrochemical Passivation Processes. <i>Journal of Physical Chemistry C</i> , 2020, 124, 9289-9304.	3.1	8
13	Data-driven assessment of chemical vapor deposition grown MoS ₂ monolayer thin films. <i>Journal of Applied Physics</i> , 2020, 128, .	2.5	12
14	Tilting in coronene layers on Au(111). <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 26972-26981.	2.8	1
15	Targeting CD20+ B-lymphocytes in inflammatory dilated cardiomyopathy with rituximab improves clinical course: a case series. <i>European Heart Journal - Case Reports</i> , 2019, 3, .	0.6	32
16	Effects of expanded allocation programmes and organ and recipient quality metrics on transplant-related costs in kidney transplantation – an institutional analysis. <i>Transplant International</i> , 2019, 32, 1074-1084.	1.6	6
17	Intensive blood pressure control is associated with improved patient and graft survival after renal transplantation. <i>Scientific Reports</i> , 2019, 9, 10507.	3.3	15
18	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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19	Nanostrukturen und Oberflächen: Physik bei atomarer Auflösung. , 2019, , 153-162.		0
20	Intravascular Mesenchymal Stromal/Stem Cell Therapy Product Diversification: Time for New Clinical Guidelines. Trends in Molecular Medicine, 2019, 25, 149-163.	6.7	288
21	In Operando Analysis of Passive Film Growth on Ni-Cr and Ni-Cr-Mo Alloys in Chloride Solutions. Journal of the Electrochemical Society, 2019, 166, C3241-C3253.	2.9	35
22	VEGF “ Supplemented extracellular matrix is sufficient to induce endothelial differentiation of human iPSC. Biomaterials, 2019, 216, 119283.	11.4	36
23	Comprehensive Characterization of a Next-Generation Antiviral T-Cell Product and Feasibility for Application in Immunosuppressed Transplant Patients. Frontiers in Immunology, 2019, 10, 1148.	4.8	9
24	A novel approach reveals that HLA class 1 single antigen bead-signatures provide a means of high-accuracy pre-transplant risk assessment of acute cellular rejection in renal transplantation. BMC Immunology, 2019, 20, 11.	2.2	14
25	The Role of Pre-existing Cross-Reactive Central Memory CD4 T-Cells in Vaccination With Previously Unseen Influenza Strains. Frontiers in Immunology, 2019, 10, 593.	4.8	27
26	BKV Clearance Time Correlates With Exhaustion State and T-Cell Receptor Repertoire Shape of BKV-Specific T-Cells in Renal Transplant Patients. Frontiers in Immunology, 2019, 10, 767.	4.8	18
27	Generating Multiple Kidney Progenitors and Cell Types from Human Pluripotent Stem Cells. Methods in Molecular Biology, 2019, 1926, 103-115.	0.9	5
28	The Value of a Rapid Test of Human Regulatory T Cell Function Needs to be Revised. Frontiers in Immunology, 2019, 10, 150.	4.8	3
29	Multi-Parameter Analysis of Biobanked Human Bone Marrow Stromal Cells Shows Little Influence for Donor Age and Mild Comorbidities on Phenotypic and Functional Properties. Frontiers in Immunology, 2019, 10, 2474.	4.8	64
30	Heterologous Cytomegalovirus and Allo-Reactivity by Shared T Cell Receptor Repertoire in Kidney Transplantation. Frontiers in Immunology, 2019, 10, 2549.	4.8	20
31	Cytotoxic Effects of Rabbit Anti-thymocyte Globulin Preparations on Primary Human Thymic Epithelial Cells. Transplantation, 2019, 103, 2234-2244.	1.0	5
32	The Identity Card of T Cells“Clinical Utility of T-cell Receptor Repertoire Analysis in Transplantation. Transplantation, 2019, 103, 1544-1555.	1.0	12
33	Reaction pathways in the oxidation and peeting of molybdenum disilicide MoSi2 studied with scanning tunneling microscopy and spectroscopy. Surface Science, 2019, 681, 134-142.	1.9	6
34	High prevalence of Streptococcus pyogenes Cas9-reactive T cells within the adult human population. Nature Medicine, 2019, 25, 242-248.	30.7	280
35	Parallel generation of easily selectable multiple nephronal cell types from human pluripotent stem cells. Cellular and Molecular Life Sciences, 2019, 76, 179-192.	5.4	15
36	Evolution of NiO Island Size Distributions during the Oxidation of a Ni“5Cr Alloy: Experiment and Modeling. ACS Applied Materials & Interfaces, 2018, 10, 9136-9146.	8.0	13

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37	Factors and outcomes in association with sepsis differ between simultaneous pancreas/kidney and single kidney transplant recipients. <i>Transplant Infectious Disease</i> , 2018, 20, e12848.	1.7	5
38	Transplantectomy is associated with presensitization with donor-reactive T cells and graft failure after kidney retransplantation: a cohort study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 889-896.	0.7	12
39	Five-year outcomes in kidney transplant patients randomized to everolimus with cyclosporine withdrawal or low-exposure cyclosporine versus standard therapy. <i>American Journal of Transplantation</i> , 2018, 18, 2965-2976.	4.7	11
40	Magnetism in Mn-nanowires and -clusters as $\hat{\Gamma}$ -doped layers in group IV semiconductors (Si, Ge). <i>APL Materials</i> , 2018, 6, .	5.1	0
41	Evaluation of adherence and tolerability of prolonged-release tacrolimus (Advagraf [®] , [®]) in kidney transplant patients in Germany: A multicenter, noninterventional study. <i>Clinical Transplantation</i> , 2018, 32, e13142.	1.6	18
42	Invited letter in response to "Predicted indirectly recognizable HLA epitopes (PIRCHE): Only the tip of the iceberg?" <i>American Journal of Transplantation</i> , 2018, 18, 523-524.	4.7	2
43	Valganciclovir Prophylaxis Versus Preemptive Therapy in Cytomegalovirus-Positive Renal Allograft Recipients. <i>Transplantation</i> , 2018, 102, 876-882.	1.0	53
44	End-of-Treatment Positron Emission Tomography After Uniform First-Line Therapy of B-Cell Posttransplant Lymphoproliferative Disorder Identifies Patients at Low Risk of Relapse in the Prospective German PTLD Registry. <i>Transplantation</i> , 2018, 102, 868-875.	1.0	26
45	Prevalence and Clinical Correlates of Chronic Hepatitis E Infection in German Renal Transplant Recipients With Elevated Liver Enzymes. <i>Transplantation Direct</i> , 2018, 4, e341.	1.6	23
46	From Alloy to Oxide: Capturing the Early Stages of Oxidation on Ni-Cr(100) Alloys. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 43219-43229.	8.0	23
47	Onset and progression of diabetes in kidney transplant patients receiving everolimus or cyclosporine therapy: an analysis of two randomized, multicenter trials. <i>BMC Nephrology</i> , 2018, 19, 237.	1.8	14
48	Rescue from lethal acute radiation syndrome (ARS) with severe weight loss by secretome of intramuscularly injected human placental stromal cells. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 1079-1092.	7.3	25
49	Immunomodulatory placental-expanded, mesenchymal stromal cells improve muscle function following hip arthroplasty. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 880-897.	7.3	53
50	Immunosuppression Is Associated With Clinical Features and Relapse Risk of B Cell Posttransplant Lymphoproliferative Disorder: A Retrospective Analysis Based on the Prospective, International, Multicenter PTLD-1 Trials. <i>Transplantation</i> , 2018, 102, 1914-1923.	1.0	11
51	Ex vivo expanded natural regulatory T cells from patients with end-stage renal disease or kidney transplantation are useful for autologous cell therapy. <i>Kidney International</i> , 2018, 93, 1452-1464.	5.2	20
52	Differential T cell response against BK virus regulatory and structural antigens: A viral dynamics modelling approach. <i>PLoS Computational Biology</i> , 2018, 14, e1005998.	3.2	13
53	Immunomodulation by adoptive regulatory T cell transfer improves Coxsackievirus B3-induced myocarditis. <i>FASEB Journal</i> , 2018, 32, 6066-6078.	0.5	42
54	BKV, CMV, and EBV Interactions and their Effect on Graft Function One Year Post-Renal Transplantation: Results from a Large Multi-Centre Study. <i>EBioMedicine</i> , 2018, 34, 113-121.	6.1	66

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55	Histological findings to five years after early conversion of kidney transplant patients from cyclosporine to everolimus: an analysis from the randomized ZEUS study. <i>BMC Nephrology</i> , 2018, 19, 154.	1.8	3
56	Repassivation Behavior of Individual Grain Facets on Dilute Ni-Cr and Ni-Cr-Mo Alloys in Acidified Chloride Solution. <i>Journal of Physical Chemistry C</i> , 2018, 122, 19499-19513.	3.1	31
57	Cyclosporine use and male gender are independent determinants of avascular necrosis after kidney transplantation: a cohort study. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 2060-2066.	0.7	7
58	Immunoabsorption to remove α_2 adrenergic receptor antibodies in Chronic Fatigue Syndrome CFS/ME. <i>PLoS ONE</i> , 2018, 13, e0193672.	2.5	83
59	Response to Rituximab Induction Is a Predictive Marker in B-Cell Post-Transplant Lymphoproliferative Disorder and Allows Successful Stratification Into Rituximab or R-CHOP Consolidation in an International, Prospective, Multicenter Phase II Trial. <i>Journal of Clinical Oncology</i> , 2017, 35, 536-543.	1.6	168
60	Increased alloreactivity and adverse outcomes in obese kidney transplant recipients are limited to those with diabetes mellitus. <i>Transplant Immunology</i> , 2017, 40, 8-16.	1.2	8
61	Comparative characterization of decellularized renal scaffolds for tissue engineering. <i>Biomedical Materials (Bristol)</i> , 2017, 12, 045005.	3.3	35
62	Diabetic kidney transplant recipients: Impaired infection control and increased alloreactivity. <i>Clinical Transplantation</i> , 2017, 31, e12986.	1.6	8
63	Donor-Recipient Matching Based on Predicted Indirectly Recognizable HLA Epitopes Independently Predicts the Incidence of De Novo Donor-Specific HLA Antibodies Following Renal Transplantation. <i>American Journal of Transplantation</i> , 2017, 17, 3076-3086.	4.7	117
64	CMV-Specific T Cell Monitoring Offers Superior Risk Stratification of CMV-Seronegative Kidney Transplant Recipients of a CMV-Seropositive Donor. <i>Transplantation</i> , 2017, 101, e315-e325.	1.0	49
65	Comprehensive Approach for Identifying the T Cell Subset Origin of CD3 and CD28 Antibody-Activated Chimeric Antigen Receptor-Modified T Cells. <i>Journal of Immunology</i> , 2017, 199, 348-362.	0.8	41
66	Everolimus with cyclosporine withdrawal or low-exposure cyclosporine in kidney transplantation from Month 3: a multicentre, randomized trial. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 1060-1070.	0.7	31
67	Unacceptable human leucocyte antigens for organ offers in the era of organ shortage: influence on waiting time before kidney transplantation. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 880-889.	0.7	15
68	Sepsis after renal transplantation: Clinical, immunological, and microbiological risk factors. <i>Transplant Infectious Disease</i> , 2017, 19, e12695.	1.7	22
69	Alternative Route to Silicene Synthesis via Surface Reconstruction on h-MoSi ₂ Crystallites. <i>Nano Letters</i> , 2017, 17, 299-307.	9.1	40
70	Simultaneous pancreas/kidney transplant recipients are predisposed to tissue-invasive cytomegalovirus disease and concomitant infectious complications. <i>Transplant Infectious Disease</i> , 2017, 19, e12742.	1.7	7
71	Estimated Nephron Number of the Donor Kidney: Impact on Allograft Kidney Outcomes. <i>Transplantation Proceedings</i> , 2017, 49, 1237-1243.	0.6	7
72	Accelerating Patients' Access to Advanced Therapies in the EU. <i>Molecular Therapy - Methods and Clinical Development</i> , 2017, 7, 15-19.	4.1	19

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73	Clinical Development of Cell Therapies: Setting the Stage for Academic Success. <i>Clinical Pharmacology and Therapeutics</i> , 2017, 101, 35-38.	4.7	14
74	Vasodilation and Exercise Capacity in Patients with End-Stage Renal Disease: A Prospective Proof-of-Concept Study. <i>CardioRenal Medicine</i> , 2017, 7, 50-59.	1.9	4
75	Generation of a human induced pluripotent stem cell line from urinary cells of a healthy donor using integration free Sendai virus technology. <i>Stem Cell Research</i> , 2017, 21, 167-170.	0.7	4
76	Sequential Targeting of CD52 and TNF Allows Early Minimization Therapy in Kidney Transplantation: From a Biomarker to Targeting in a Proof-Of-Concept Trial. <i>PLoS ONE</i> , 2017, 12, e0169624.	2.5	10
77	Frühe Umstellung von Cyclosporin auf Everolimus nach Lebendnierentransplantation: 5 Jahresdaten der randomisierten ZEUS Studie. <i>Nieren- Und Hochdruckkrankheiten</i> , 2017, 46, 105-117.	0.0	0
78	T Cell PTLD Successfully Treated With Single-Agent Brentuximab Vedotin First-Line Therapy. <i>Transplantation</i> , 2016, 100, e8-e10.	1.0	13
79	Electronic Structure and Band Gap of Fullerenes on Tungsten Surfaces: Transition from a Semiconductor to a Metal Triggered by Annealing. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 34854-34862.	8.0	5
80	Growth of Ni and Ni-Cr alloy thin films on MgO(001): Effect of alloy composition on surface morphology. <i>Journal of Applied Physics</i> , 2016, 120, 225302.	2.5	5
81	Three-dimensional nanostructures on Ge/Si(100) wetting layers: Hillocks and pre-quantum dots. <i>Journal of Applied Physics</i> , 2016, 119, 205305.	2.5	3
82	Generation of a human induced pluripotent stem cell line from urinary cells of a healthy donor using an integration free vector. <i>Stem Cell Research</i> , 2016, 16, 314-317.	0.7	9
83	Generation of integration free induced pluripotent stem cells from fibrodysplasia ossificans progressiva (FOP) patients from urine samples. <i>Stem Cell Research</i> , 2016, 16, 54-58.	0.7	20
84	Kidney transplant recipients after nonrenal solid organ transplantation show low alloreactivity but an increased risk of infection. <i>Transplant International</i> , 2016, 29, 1296-1306.	1.6	7
85	Overcoming Challenges Facing Advanced Therapies in the EU Market. <i>Cell Stem Cell</i> , 2016, 19, 293-297.	11.1	114
86	Inkjet printing on transparency films for reagent storage with polyester toner microdevices. <i>Analytical Methods</i> , 2016, 8, 7061-7068.	2.7	11
87	Pretransplant prophylactic rituximab to prevent Epstein-Barr virus (EBV) viremia in EBV-seronegative kidney transplant recipients from EBV-seropositive donors: results of a pilot study. <i>Transplant Infectious Disease</i> , 2016, 18, 881-888.	1.7	22
88	Simultaneous pancreas/kidney transplant recipients present with late-onset BK polyomavirus-associated nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1174-1182.	0.7	14
89	Putting a price tag on novel autologous cellular therapies. <i>Cytotherapy</i> , 2016, 18, 1056-1061.	0.7	32
90	Virus-specific T-cell therapy in solid organ transplantation. <i>Transplant International</i> , 2016, 29, 515-526.	1.6	14

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91	Antibodies to \hat{I}^2 adrenergic and muscarinic cholinergic receptors in patients with Chronic Fatigue Syndrome. <i>Brain, Behavior, and Immunity</i> , 2016, 52, 32-39.	4.1	188
92	Estimated nephron number of the remaining donor kidney: impact on living kidney donor outcomes. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1523-1530.	0.7	21
93	Effects of Treatment of Asymptomatic Hyperuricemia on Graft Survival and Mortality in Kidney Transplant Recipients. <i>Annals of Transplantation</i> , 2016, 21, 350-359.	0.9	11
94	Early conversion from cyclosporine to everolimus following living-donor kidney transplantation: outcomes at 5 years posttransplant in the randomized ZEUS trial. <i>Clinical Nephrology</i> , 2016, 85 (2016), 215-225.	0.7	9
95	Nierenfunktion, Wirksamkeit und Sicherheit nach spÄter Umstellung von Calcineurininhibitoren auf Everolimus bei Patienten nach Nierentransplantation: die randomisierte APOLLO-Studie. <i>Nieren- Und Hochdruckkrankheiten</i> , 2016, 45, 145-156.	0.0	0
96	Mesenchymal Stromal Cells Prevent Allostimulation In Vivo and Control Checkpoints of Th1 Priming: Migration of Human DC to Lymph Nodes and NK Cell Activation. <i>Stem Cells</i> , 2015, 33, 3087-3099.	3.2	48
97	Human CD45RA $\hat{\sim}$ FoxP3hi Memory-Type Regulatory T Cells Show Distinct TCR Repertoires With Conventional T Cells and Play an Important Role in Controlling Early Immune Activation. <i>American Journal of Transplantation</i> , 2015, 15, 2625-2635.	4.7	31
98	Comparing Humoral and Cellular Immune Response Against HBV Vaccine in Kidney Transplant Patients. <i>American Journal of Transplantation</i> , 2015, 15, 3157-3165.	4.7	22
99	IL $\hat{\epsilon}$ 15 dependent induction of IL $\hat{\epsilon}$ 18 secretion as a feedback mechanism controlling human MAIT $\hat{\epsilon}$ cell effector functions. <i>European Journal of Immunology</i> , 2015, 45, 2286-2298.	2.9	122
100	Different risk factor profiles distinguish early-onset from late-onset BKV-replication. <i>Transplant International</i> , 2015, 28, 1081-1091.	1.6	32
101	ABO desensitization affects cellular immunity and infection control after renal transplantation. <i>Transplant International</i> , 2015, 28, 1179-1194.	1.6	25
102	Regulatory T cell-mediated anti-inflammatory effects promote successful tissue repair in both indirect and direct manners. <i>Frontiers in Pharmacology</i> , 2015, 6, 184.	3.5	122
103	International Prognostic Index, Type of Transplant and Response to Rituximab Are Key Parameters to Tailor Treatment in Adults With CD20-Positive B Cell PTLD: Clues From the PTLD-1 Trial. <i>American Journal of Transplantation</i> , 2015, 15, 1091-1100.	4.7	48
104	Five-Year Outcomes in Kidney Transplant Patients Converted From Cyclosporine to Everolimus: The Randomized ZEUS Study. <i>American Journal of Transplantation</i> , 2015, 15, 119-128.	4.7	109
105	Renal, efficacy and safety outcomes following late conversion of kidney transplant patients from calcineurin inhibitor therapy to everolimus: the randomized APOLLO study. <i>Clinical Nephrology</i> , 2015, 83 (2015), 11-21.	0.7	33
106	Gene therapy: a possible future standard for HIV care. <i>Trends in Biotechnology</i> , 2015, 33, 374-376.	9.3	8
107	Immunogenicity of allogeneic mesenchymal stromal cells: what has been seen <i>in vitro</i> and <i>in vivo</i> ?. <i>Regenerative Medicine</i> , 2015, 10, 305-315.	1.7	54
108	Peripheral Blood $\hat{\epsilon}$ Derived Virus-Specific Memory Stem T Cells Mature to Functional Effector Memory Subsets with Self-Renewal Potency. <i>Journal of Immunology</i> , 2015, 194, 5559-5567.	0.8	36

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109	Atomic Scale Surface Structure and Morphology of InAs Nanowire Crystal Superlattices: The Effect of Epitaxial Overgrowth. ACS Applied Materials & Interfaces, 2015, 7, 5748-5755.	8.0	23
110	The Loss of BKV-specific Immunity From Pretransplantation to Posttransplantation Identifies Kidney Transplant Recipients at Increased Risk of BKV Replication. American Journal of Transplantation, 2015, 15, 2159-2169.	4.7	75
111	Strain Lattice Imprinting in Graphene by C ₆₀ Intercalation at the Graphene/Cu Interface. Nano Letters, 2015, 15, 7421-7430.	9.1	25
112	Industry-academia collaborations for biomarkers. Nature Reviews Drug Discovery, 2015, 14, 805-806.	46.4	17
113	Renal function to 5 years after late conversion of kidney transplant patients to everolimus: a randomized trial. Journal of Nephrology, 2015, 28, 115-123.	2.0	16
114	A revised strategy for monitoring BKV-specific cellular immunity in kidney transplant patients. Kidney International, 2015, 88, 1293-1303.	5.2	25
115	Clindamycin-primaquine for pneumocystis jiroveci pneumonia in renal transplant patients. Infection, 2014, 42, 981-989.	4.7	18
116	Magnetic doping of Ge-quantum dots: growth studies exploring the feasibility of modulating QD properties. Proceedings of SPIE, 2014, , .	0.8	0
117	Fcγ ₃ -Receptor IIIA Polymorphism p.158F Has No Negative Predictive Impact on Rituximab Therapy with and without Sequential Chemotherapy in CD20-Positive Posttransplant Lymphoproliferative Disorder. Journal of Immunology Research, 2014, 2014, 1-6.	2.2	3
118	Inflammatory activation and recovering BKV-specific immunity correlate with self-limited BKV replication after renal transplantation. Transplant International, 2014, 27, 290-301.	1.6	33
119	The business case for cell and gene therapies. Nature Biotechnology, 2014, 32, 1192-1193.	17.5	28
120	The role of CD4+ T cells in BKV-specific T cell immunity. Medical Microbiology and Immunology, 2014, 203, 395-408.	4.8	29
121	Percutaneous Computer Tomography-Guided Ethanol Sympathicolysis for the Treatment of Resistant Arterial Hypertension. CardioVascular and Interventional Radiology, 2014, 37, 513-518.	2.0	13
122	Differential influenza H1N1-specific humoral and cellular response kinetics in kidney transplant patients. Medical Microbiology and Immunology, 2014, 203, 35-45.	4.8	21
123	Novel GMP-Compatible Protocol Employing an Allogeneic B Cell Bank for Clonal Expansion of Allospecific Natural Regulatory T Cells. American Journal of Transplantation, 2014, 14, 594-606.	4.7	60
124	Prevalence of occult hepatitis C infection in chronic hemodialysis and kidney transplant patients. Journal of Hepatology, 2014, 60, 928-933.	3.7	55
125	Current characteristics and outcome of cytomegalovirus infections after kidney transplantation. Transplant Infectious Disease, 2014, 16, 568-577.	1.7	47
126	Interaction of C ₆₀ with Tungsten: Modulation of Morphology and Electronic Structure on the Molecular Length Scale. Journal of Physical Chemistry C, 2014, 118, 24479-24489.	3.1	9

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127	Efficacy and safety of conversion from cyclosporine to everolimus in living-donor kidney transplant recipients: an analysis from the ZEUS study. <i>Transplant International</i> , 2014, 27, 1192-1204.	1.6	6
128	A roadmap toward clinical translation of genetically-modified stem cells for treatment of HIV. <i>Trends in Molecular Medicine</i> , 2014, 20, 632-642.	6.7	23
129	Towards a Mn-Co surface alloy: Scanning Tunneling Microscopy (STM) study of Co adsorption on Si(100) and its interaction with Mn wires. <i>Surface Science</i> , 2014, 620, 1-8.	1.9	4
130	Deficient EBV-Specific B- and T-Cell Response in Patients with Chronic Fatigue Syndrome. <i>PLoS ONE</i> , 2014, 9, e85387.	2.5	82
131	Terminally Differentiated CD8 ⁺ T Cells Negatively Affect Bone Regeneration in Humans. <i>Science Translational Medicine</i> , 2013, 5, 177ra36.	12.4	250
132	TCR Repertoire Analysis by Next Generation Sequencing Allows Complex Differential Diagnosis of T Cell-Related Pathology. <i>American Journal of Transplantation</i> , 2013, 13, 2842-2854.	4.7	131
133	Molecular Analysis of Renal Allograft Biopsies—More Than a Nice Toy for Researchers?. <i>American Journal of Transplantation</i> , 2013, 13, 539-540.	4.7	5
134	To be, or not to be immunocompetent. <i>Critical Care</i> , 2013, 17, 185.	5.8	6
135	Impaired thymic function and CD4 ⁺ T lymphopenia, but not mannose-binding lectin deficiency, are risk factors for <i>Pneumocystis jirovecii</i> pneumonia in kidney transplant recipients. <i>Transplant Immunology</i> , 2013, 28, 159-163.	1.2	20
136	Good Manufacturing Practices (GMP) manufacturing of advanced therapy medicinal products: a novel tailored model for optimizing performance and estimating costs. <i>Cytotherapy</i> , 2013, 15, 362-383.	0.7	57
137	Prospective assessment of antidonor cellular alloreactivity is a tool for guidance of immunosuppression in kidney transplantation. <i>Kidney International</i> , 2013, 84, 1226-1236.	5.2	66
138	The genetic predisposition of natural killer cell to BK virus-associated nephropathy in renal transplant patients. <i>Kidney International</i> , 2013, 84, 359-365.	5.2	39
139	Culture surface influence on T-cell phenotype and function. <i>Clinical Hemorheology and Microcirculation</i> , 2013, 55, 501-512.	1.7	3
140	Silicide formation during Mn doping of Ge/Si (001) self-assembled quantum dots. <i>Journal of Materials Research</i> , 2013, 28, 3210-3217.	2.6	0
141	HCMV-specific T-cell Therapy. <i>Journal of Immunotherapy</i> , 2013, 36, 93-101.	2.4	15
142	Ge _{1-x} Mn _x heteroepitaxial quantum dots: Growth, morphology, and magnetism. <i>Journal of Applied Physics</i> , 2013, 113, .	2.5	18
143	Cross-Validation of IFN- γ Elispot Assay for Measuring Alloreactive Memory/Effector T Cell Responses in Renal Transplant Recipients. <i>American Journal of Transplantation</i> , 2013, 13, 1880-1890.	4.7	83
144	Baseline differential blood count and prognosis in CD20-positive post-transplant lymphoproliferative disorder in the prospective PTLID-1 trial. <i>Leukemia</i> , 2013, 27, 2102-2105.	7.2	4

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145	Expansion of Memory-Type CD8+ T Cells Correlates With the Failure of Early Immunosuppression Withdrawal After Cadaver Liver Transplantation Using High-Dose ATG Induction and Rapamycin. Transplantation, 2013, 96, 306-315.	1.0	38
146	B-Cell-Related Biomarkers of Tolerance are Up-Regulated in Rejection-Free Kidney Transplant Recipients. Transplantation, 2013, 95, 148-154.	1.0	72
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