

Helmut Hopfer

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

4,161
citations

201658

27
h-index

114455

63
g-index

68
all docs

68
docs citations

68
times ranked

6559
citing authors

#	ARTICLE	IF	CITATIONS
1	Postmortem examination of COVID-19 patients reveals diffuse alveolar damage with severe capillary congestion and variegated findings in lungs and other organs suggesting vascular dysfunction. <i>Histopathology</i> , 2020, 77, 198-209.	2.9	1,025
2	Canstatin, a Novel Matrix-derived Inhibitor of Angiogenesis and Tumor Growth. <i>Journal of Biological Chemistry</i> , 2000, 275, 1209-1215.	3.4	401
3	Distinct Antitumor Properties of a Type IV Collagen Domain Derived from Basement Membrane. <i>Journal of Biological Chemistry</i> , 2000, 275, 21340-21348.	3.4	302
4	Clinical Relevance of Pretransplant Donor-Specific HLA Antibodies Detected by Single-Antigen Flow-Beads. <i>Transplantation</i> , 2009, 87, 1681-1688.	1.0	223
5	Identification of the Anti-angiogenic Site within Vascular Basement Membrane-derived Tumstatin. <i>Journal of Biological Chemistry</i> , 2001, 276, 15240-15248.	3.4	202
6	Development and validation of a renal risk score in ANCA-associated glomerulonephritis. <i>Kidney International</i> , 2018, 94, 1177-1188.	5.2	179
7	CXCR3 Mediates Renal Th1 and Th17 Immune Response in Murine Lupus Nephritis. <i>Journal of Immunology</i> , 2009, 183, 4693-4704.	0.8	149
8	The Banff Working Group Classification of Definitive Polyomavirus Nephropathy: Morphologic Definitions and Clinical Correlations. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 680-693.	6.1	129
9	Rituximab and Intravenous Immunoglobulin Treatment of Chronic Antibody-Mediated Kidney Allograft Rejection. <i>Transplantation</i> , 2009, 87, 1837-1841.	1.0	109
10	Targeted disruption of Col8a1 and Col8a2 genes in mice leads to anterior segment abnormalities in the eye. <i>FASEB Journal</i> , 2005, 19, 1232-1244.	0.5	102
11	Hunting coronavirus by transmission electron microscopy—A guide to SARS-CoV-2-associated ultrastructural pathology in COVID-19 tissues. <i>Histopathology</i> , 2021, 78, 358-370.	2.9	90
12	Chemokine Receptor CXCR3 Mediates T Cell Recruitment and Tissue Injury in Nephrotoxic Nephritis in Mice. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2071-2084.	6.1	89
13	Pretransplant IgG Subclasses of Donor-Specific Human Leukocyte Antigen Antibodies and Development of Antibody-Mediated Rejection. <i>Transplantation</i> , 2011, 92, 41-47.	1.0	88
14	Risk stratification by the virtual crossmatch: a prospective study in 233 renal transplantations. <i>Transplant International</i> , 2011, 24, 560-569.	1.6	75
15	The importance of cell-mediated immunity in the course and severity of autoimmune anti-glomerular basement membrane disease in mice. <i>FASEB Journal</i> , 2003, 17, 860-868.	0.5	69
16	The Novel WD-repeat Protein Morg1 Acts as a Molecular Scaffold for Hypoxia-inducible Factor Prolyl Hydroxylase 3 (PHD3). <i>Journal of Biological Chemistry</i> , 2006, 281, 8645-8655.	3.4	65
17	Uromodulin is expressed in renal primary cilia and UMOD mutations result in decreased ciliary uromodulin expression. <i>Human Molecular Genetics</i> , 2010, 19, 1985-1997.	2.9	52
18	C4d-Fixing Capability of Low-Level Donor-Specific HLA Antibodies Is Not Predictive for Early Antibody-Mediated Rejection. <i>Transplantation</i> , 2010, 89, 1471-1475.	1.0	48

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19	Tubular Toxicity in Sirolimus- and Cyclosporine-Based Transplant Immunosuppression Strategies: An Ancillary Study From a Randomized Controlled Trial. <i>American Journal of Kidney Diseases</i> , 2010, 55, 335-343.	1.9	46
20	Renal amyloidosis revisited: amyloid distribution, dynamics and biochemical type. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2877-2884.	0.7	43
21	Characterization of the renal CD4+ T-cell response in experimental autoimmune glomerulonephritis. <i>Kidney International</i> , 2012, 82, 60-71.	5.2	37
22	Assessment of donor biopsies. <i>Current Opinion in Organ Transplantation</i> , 2013, 18, 306-312.	1.6	32
23	Urinary CXCL10 Chemokine Is Associated With Alloimmune and Virus Compartment-Specific Renal Allograft Inflammation. <i>Transplantation</i> , 2018, 102, 521-529.	1.0	32
24	BK Polyomavirus Evades Innate Immune Sensing by Disrupting the Mitochondrial Network and Promotes Mitophagy. <i>IScience</i> , 2020, 23, 101257.	4.1	32
25	Human antiglomerular basement membrane autoantibody disease in XenoMouse II11See Editorial by Borza and Hudson, p. 1905.. <i>Kidney International</i> , 2002, 61, 1666-1673.	5.2	29
26	Soluble CD30 correlates with clinical but not subclinical renal allograft rejection. <i>Transplant International</i> , 2013, 26, 75-83.	1.6	29
27	T _{H1} and T _{H17} cells promote crescent formation in experimental autoimmune glomerulonephritis. <i>Journal of Pathology</i> , 2015, 237, 62-71.	4.5	27
28	Daratumumab for Treatment of Antibody-Mediated Rejection after ABO-Incompatible Kidney Transplantation. <i>Case Reports in Nephrology and Dialysis</i> , 2020, 9, 149-157.	0.6	27
29	Six-Month Urinary CCL2 and CXCL10 Levels Predict Long-term Renal Allograft Outcome. <i>Transplantation</i> , 2016, 100, 1988-1996.	1.0	26
30	Von Willebrand Factor Interacts with Surface-Bound C1q and Induces Platelet Rolling. <i>Journal of Immunology</i> , 2016, 197, 3669-3679.	0.8	25
31	Late Steroid Withdrawal After ABO Blood Group-Incompatible Living Donor Kidney Transplantation: High Rate of Mild Cellular Rejection. <i>Transplantation</i> , 2010, 89, 702-706.	1.0	24
32	Hantavirus Infection With Severe Proteinuria and Podocyte Foot-Process Effacement. <i>American Journal of Kidney Diseases</i> , 2014, 64, 452-456.	1.9	24
33	Plasma cell infiltrates in polyomavirus nephropathy. <i>Transplant International</i> , 2010, 23, 397-406.	1.6	22
34	Basement membrane induced differentiation of HEC-1B(L) endometrial adenocarcinoma cells affects both morphology and gene expression. <i>Biochemistry and Cell Biology</i> , 1996, 74, 165-177.	2.0	21
35	In vitro Interactions of Endometrial Stromal and Epithelial Cells in Matrigel: Reorganization of the Extracellular Matrix. <i>Pathobiology</i> , 1994, 62, 104-108.	3.8	20
36	Laminin mediates basement membrane induced differentiation of HEC 1B endometrial adenocarcinoma cells. <i>Biochemistry and Cell Biology</i> , 1996, 74, 875-886.	2.0	20

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37	Anti-C1q autoantibodies do not correlate with the occurrence or severity of experimental lupus nephritis. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1220-1228.	0.7	20
38	Protein level expression of Toll-like receptors 2, 4 and 9 in renal disease. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1413-1416.	0.7	20
39	Lack of Type VIII Collagen in Mice Ameliorates Diabetic Nephropathy. <i>Diabetes</i> , 2009, 58, 1672-1681.	0.6	19
40	Acute Rejection Phenotypes in the Current Era of Immunosuppression: A Single-Center Analysis. <i>Transplantation Direct</i> , 2017, 3, e136.	1.6	19
41	Kidney Pathology after Hematologic Cell Transplantation—A Single-Center Observation Study of Indication Biopsies and Autopsies. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 571-580.	2.0	17
42	Higher serum galactose-deficient immunoglobulin A1 concentration is associated with stronger mesangial cellular inflammatory response and more severe histologic findings in immunoglobulin A nephropathy. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 232-238.	2.9	14
43	Alport syndrome: the effects of spironolactone on proteinuria and urinary TGF- β 1. <i>Pediatric Nephrology</i> , 2013, 28, 1837-1842.	1.7	13
44	Prediction of Long-term Renal Allograft Outcome By Early Urinary CXCL10 Chemokine Levels. <i>Transplantation Direct</i> , 2015, 1, e31.	1.6	13
45	Glomerulopathy Induced by Immunization with a Peptide Derived from the Goodpasture Antigen β 3IV-NC1. <i>Journal of Immunology</i> , 2015, 194, 3646-3655.	0.8	12
46	Histopathological patterns of nephrocalcinosis: a phosphate type can be distinguished from a calcium type. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1122-1131.	0.7	10
47	Renal post-mortem findings in myeloproliferative and myelodysplastic/myeloproliferative neoplasms. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021, 479, 1013-1020.	2.8	10
48	Coding practice in national and regional kidney biopsy registries. <i>BMC Nephrology</i> , 2021, 22, 193.	1.8	9
49	Intermediate-term outcome of single kidney grafts from pediatric donors weighing 10–14 kg in adult recipients. <i>Clinical Transplantation</i> , 2013, 27, E302-7.	1.6	8
50	Bile Cast Nephropathy: The Unknown Dangers of Online Shopping. <i>Case Reports in Nephrology and Dialysis</i> , 2018, 8, 98-102.	0.6	7
51	2222 kidney transplantations at the University Hospital Basel: a story of success and new challenges. <i>Swiss Medical Weekly</i> , 2016, 146, w14317.	1.6	7
52	Acute kidney injury KDIGO stage 2 to 3 in HIV-positive patients treated with cART—a case series over 11 years in a cohort of 1,153 patients. <i>Swiss Medical Weekly</i> , 2015, 145, w14135.	1.6	6
53	Recurrence of membranoproliferative glomerulonephritis after renal transplantation in Denys-Drash. <i>Pediatric Nephrology</i> , 2011, 26, 317-322.	1.7	5
54	Malignant hemangiosarcoma in a renal allograft: diagnostic difficulties and clinical course after nephrectomy and immunostimulation. <i>Transplant International</i> , 2014, 27, e70-e75.	1.6	5

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55	Renal Disease in Cryoglobulinemia. <i>Complex Psychiatry</i> , 2021, 1, 92-104.	0.9	5
56	Urinary CXCL10 Measurement in Late Renal Allograft Biopsies Predicts Outcome Even in Histologically Quiescent Patients. <i>Transplantation Proceedings</i> , 2021, 53, 2168-2179.	0.6	5
57	Silent recovery of native kidney function after transplantation in a patient with membranous nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 1345-1349.	0.7	4
58	Role of regulatory T cells in experimental autoimmune glomerulonephritis. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, F572-F581.	2.7	4
59	Infectious complications and graft outcome following treatment of acute antibody-mediated rejection after kidney transplantation: A nationwide cohort study. <i>PLoS ONE</i> , 2021, 16, e0250829.	2.5	4
60	Birtâ€“Hoggâ€“DubÃ© syndrome: novel FLCN frameshift deletion in daughter and father with renal cell carcinomas. <i>Familial Cancer</i> , 2016, 15, 127-132.	1.9	3
61	Successful steroid withdrawal guided by surveillance biopsiesâ€”A singleâ€”center experience. <i>Clinical Transplantation</i> , 2018, 32, e13181.	1.6	3
62	Case Report: Lipoprotein Glomerulopathy Complicated by Atypical Hemolytic Uremic Syndrome. <i>Frontiers in Medicine</i> , 2021, 8, 679048.	2.6	3
63	â€œNoninfective Endocarditisâ€” A Case Report of Hereditary Coagulation Disorders in a 28-Year-Old Male. <i>Diagnostics</i> , 2020, 10, 384.	2.6	2
64	Acute Antibody-Mediated Rejection and its Treatment in Kidney Transplantation. <i>Transplantation</i> , 2018, 102, S93.	1.0	1
65	The authors reply. <i>Kidney International</i> , 2019, 96, 245-246.	5.2	0
66	Lamellar Inclusions within Hyperplastic Endoplasmic Reticulum in Benign Mesothelial Cells. <i>Acta Cytologica</i> , 2020, 64, 572-576.	1.3	0
67	Reversed halo sign on chest computed tomography in a 33-year old man without immunosuppression. <i>American Journal of Medicine</i> , 2022, , .	1.5	0