

Simon Ball

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

1,755
citations

361296

20
h-index

289141

40
g-index

64
all docs

64
docs citations

64
times ranked

2976
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammation, endothelial dysfunction, and platelet activation in patients with chronic kidney disease: the chronic renal impairment in Birmingham (CRIB) study. <i>American Journal of Kidney Diseases</i> , 2004, 43, 244-253.	2.1	272
2	Meta-Analysis of Calcineurin-Inhibitor-Sparing Regimens in Kidney Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 2107-2118.	3.0	127
3	The Second United Kingdom Heart and Renal Protection (UK-HARP-II) Study: A Randomized Controlled Study of the Biochemical Safety and Efficacy of Adding Ezetimibe to Simvastatin as Initial Therapy Among Patients With CKD. <i>American Journal of Kidney Diseases</i> , 2006, 47, 385-395.	2.1	104
4	Monitoring indirect impact of COVID-19 pandemic on services for cardiovascular diseases in the UK. <i>Heart</i> , 2020, 106, 1890-1897.	1.2	90
5	A prospective multicenter observational study of cell-mediated immunity as a predictor for cytomegalovirus infection in kidney transplant recipients. <i>American Journal of Transplantation</i> , 2019, 19, 2505-2516.	2.6	84
6	Evaluation and improvement of the National Early Warning Score (NEWS2) for COVID-19: a multi-hospital study. <i>BMC Medicine</i> , 2021, 19, 23.	2.3	80
7	Calcineurin Inhibitor Sparing With Mycophenolate in Kidney Transplantation: A Systematic Review and Meta-Analysis. <i>Transplantation</i> , 2009, 87, 591-605.	0.5	75
8	Association of Caveolin-1 Gene Polymorphism With Kidney Transplant Fibrosis and Allograft Failure. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1282.	3.8	65
9	Donor ABCB1 Variant Associates with Increased Risk for Kidney Allograft Failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 1891-1899.	3.0	65
10	Ethnicity and risk of death in patients hospitalised for COVID-19 infection in the UK: an observational cohort study in an urban catchment area. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000644.	1.2	63
11	Validity of glycated haemoglobin to diagnose new onset diabetes after transplantation. <i>Transplant International</i> , 2013, 26, 315-321.	0.8	55
12	Predicting 5-Year Risk of Kidney Transplant Failure: A Prediction Instrument Using Data Available at 1 Year Posttransplantation. <i>American Journal of Kidney Diseases</i> , 2014, 63, 643-651.	2.1	55
13	Cardiovascular, thromboembolic and renal outcomes in IgA vasculitis (Henoch-Schönlein purpura): a retrospective cohort study using routinely collected primary care data. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 261-269.	0.5	50
14	A Quantitative Survey of Western Muslim Attitudes to Solid Organ Donation. <i>Transplantation</i> , 2011, 92, 1108-1114.	0.5	43
15	Development and Evaluation of a Composite Risk Score to Predict Kidney Transplant Failure. <i>American Journal of Kidney Diseases</i> , 2011, 57, 744-751.	2.1	43
16	Comparison of the Predictive Performance of eGFR Formulae for Mortality and Graft Failure in Renal Transplant Recipients. <i>Transplantation</i> , 2009, 87, 384-392.	0.5	40
17	The Spectrum of Renal Allograft Failure. <i>PLoS ONE</i> , 2016, 11, e0162278.	1.1	39
18	Predicting early renal allograft function using clinical variables. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2669-2677.	0.4	32

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19	Assessing and Comparing Rival Definitions of Delayed Renal Allograft Function for Predicting Subsequent Graft Failure. <i>Transplantation</i> , 2010, 90, 1113-1116.	0.5	31
20	The UK National Registry of ABO and HLA Antibody Incompatible Renal Transplantation: Pretransplant Factors Associated With Outcome in 879 Transplants. <i>Transplantation Direct</i> , 2017, 3, e181.	0.8	26
21	Impaired Direct Priming of CD8 T Cells by Donor-Derived Cytomegalovirus Following Kidney Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 1698-1708.	3.0	21
22	Hospital acquired Acute Kidney Injury is associated with increased mortality but not increased readmission rates in a UK acute hospital. <i>BMC Nephrology</i> , 2017, 18, 317.	0.8	21
23	Clinical outcomes with ABO antibody titer variability in a multicenter study of ABO-incompatible kidney transplantation in the United Kingdom. <i>Transfusion</i> , 2016, 56, 2668-2679.	0.8	20
24	KIR and HLA-C Interactions Promote Differential Dendritic Cell Maturation and Is a Major Determinant of Graft Failure following Kidney Transplantation. <i>PLoS ONE</i> , 2011, 6, e23631.	1.1	20
25	Indirect Recognition of T-Cell Epitopes Derived from the β 3 and Transmembrane Domain of HLA-A2. <i>American Journal of Transplantation</i> , 2007, 7, 1148-1157.	2.6	19
26	ABO-Incompatible Kidney Transplantation Is a Novel Risk Factor for BK Nephropathy. <i>Transplantation</i> , 2015, 99, e8-e9.	0.5	17
27	No Progress in ABO Titer Measurement. <i>Transplantation</i> , 2014, 97, e19-e21.	0.5	16
28	Effect of Optimized Immunosuppression (Including Rituximab) on Anti-Donor Alloresponses in Patients With Chronically Rejecting Renal Allografts. <i>Frontiers in Immunology</i> , 2020, 11, 79.	2.2	16
29	Characterization of ABH-subtype donor-specific antibodies in ABO-A-incompatible kidney transplantation. <i>American Journal of Transplantation</i> , 2021, 21, 3649-3662.	2.6	16
30	Assessment of the T-SPOT.CMV interferon- γ release assay in renal transplant recipients: A single center cohort study. <i>PLoS ONE</i> , 2018, 13, e0193968.	1.1	16
31	Risk factors for acute rejection in renal transplant recipients experiencing delayed graft function. <i>Clinical Transplantation</i> , 2008, 22, 634-638.	0.8	12
32	T Lymphocyte Responses to Nonpolymorphic HLA-Derived Peptides Are Associated With Chronic Renal Allograft Dysfunction. <i>Transplantation</i> , 2011, 91, 279-286.	0.5	12
33	Combined liver-kidney transplantation versus liver transplant alone based on KDIGO stratification of estimated glomerular filtration rate: data from the United Kingdom Transplant registry - a retrospective cohort study. <i>Transplant International</i> , 2019, 32, 918-932.	0.8	12
34	A fast, accurate, and generalisable heuristic-based negation detection algorithm for clinical text. <i>Computers in Biology and Medicine</i> , 2021, 130, 104216.	3.9	12
35	Sickle Cell and Renal Transplant: A National Survey and Literature Review. <i>Experimental and Clinical Transplantation</i> , 2012, 10, 1-7.	0.2	11
36	Improved characterisation of clinical text through ontology-based vocabulary expansion. <i>Journal of Biomedical Semantics</i> , 2021, 12, 7.	0.9	8

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37	Skewing of Female X-Chromosome Inactivation. <i>Transplantation</i> , 2013, 95, e25-e28.	0.5	7
38	Evaluation of NEWS2 response thresholds in a retrospective observational study from a UK acute hospital. <i>BMJ Open</i> , 2022, 12, e054027.	0.8	7
39	Urinary retinol binding protein in Indo-Asian patients with idiopathic interstitial nephritis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2003, 96, 363-367.	0.2	5
40	Early observations on the impact of a healthcare worker COVID-19 vaccination programme at a major UK tertiary centre. <i>Journal of Infection</i> , 2021, 83, 119-145.	1.7	5
41	Applying a COVID Virtual Ward model, assessing patient outcomes and staff workload. <i>Acute Medicine</i> , 2021, 20, 266-275.	0.1	4
42	Chronic Graft Versus Host Disease Is Associated With an Immune Response to Autologous Human Leukocyte Antigen-Derived Peptides. <i>Transplantation</i> , 2010, 90, 555-563.	0.5	3
43	Dietitians can improve accuracy of prescribing by interacting with electronic prescribing systems. <i>BMJ Health and Care Informatics</i> , 2019, 26, e000019.	1.4	3
44	Multi-faceted semantic clustering with text-derived phenotypes. <i>Computers in Biology and Medicine</i> , 2021, 138, 104904.	3.9	3
45	Bioequivalence of twice-daily oral tacrolimus in transplant recipients: More evidence for consensus?. <i>PLoS Medicine</i> , 2017, 14, e1002429.	3.9	3
46	Introduction of Systematized Nomenclature of Medicine Clinical Terms Coding Into an Electronic Health Record and Evaluation of its Impact: Qualitative and Quantitative Study. <i>JMIR Medical Informatics</i> , 2021, 9, e29532.	1.3	3
47	Machine learning of COVID-19 clinical data identifies population structures with therapeutic potential. <i>IScience</i> , 2022, 25, 104480.	1.9	3
48	Aggregating Marginal Gains in Posttransplant CMV Risk Stratification. <i>Transplantation</i> , 2017, 101, 2273-2274.	0.5	1
49	Tubulo-interstitial disorders. <i>Medicine</i> , 2019, 47, 649-653.	0.2	1
50	Immunoglobulin isotype compositions of ABO specific antibodies are dependent on the individual patient blood group and blood group specificity: Results from a healthy donor cohort. <i>Journal of Immunological Methods</i> , 2021, 494, 113053.	0.6	1
51	Rapid adaptation of a local healthcare digital system to COVID-19: The experience in Birmingham (UK). <i>Health Policy and Technology</i> , 2021, 10, 100568.	1.3	1
52	Tubulo-interstitial disorders. <i>Medicine</i> , 2007, 35, 500-502.	0.2	0
53	Tubulo-interstitial disorders. <i>Medicine</i> , 2011, 39, 467-469.	0.2	0
54	Immunology of Graft Rejection. , 2014, , 10-38.		0

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55	Tubulo-interstitial disorders. <i>Medicine</i> , 2015, 43, 517-519.	0.2	0
56	Increase in recruitment upon integration of trial into a clinical care pathway: an observational study. <i>BMJ Open Respiratory Research</i> , 2021, 8, e000967.	1.2	0
57	Evaluating semantic similarity methods for comparison of text-derived phenotype profiles. <i>BMC Medical Informatics and Decision Making</i> , 2022, 22, 33.	1.5	0