Dermot H Mallon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1165213/publications.pdf

Version: 2024-02-01

22 papers 1,162 citations

687363 13 h-index 752698 20 g-index

24 all docs

24 docs citations

times ranked

24

3146 citing authors

#	Article	IF	CITATIONS
1	High-density mapping of the MHC identifies a shared role for HLA-DRB1*01:03 in inflammatory bowel diseases and heterozygous advantage in ulcerative colitis. Nature Genetics, 2015, 47, 172-179.	21.4	280
2	Defining Delayed Graft Function after Renal Transplantation. Transplantation, 2013, 96, 885-889.	1.0	225
3	COVID-19-related acute necrotizing encephalopathy with brain stem involvement in a patient with aplastic anemia. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, .	6.0	165
4	Alloantibody Responses After Renal Transplant Failure Can Be Better Predicted by Donor–Recipient HLA Amino Acid Sequence and Physicochemical Disparities Than Conventional HLA Matching. American Journal of Transplantation, 2016, 16, 2139-2147.	4.7	107
5	Use of Ex Vivo Normothermic Perfusion for Quality Assessment of Discarded Human Donor Pancreases. American Journal of Transplantation, 2015, 15, 2475-2482.	4.7	56
6	The diagnostic value of fine needle aspiration in parotid lumps. Annals of the Royal College of Surgeons of England, 2013, 95, 258-262.	0.6	51
7	Predicting Humoral Alloimmunity from Differences in Donor and Recipient HLA Surface Electrostatic Potential. Journal of Immunology, 2018, 201, 3780-3792.	0.8	47
8	Cerebral microhaemorrhage in COVID-19: a critical illness related phenomenon?. Stroke and Vascular Neurology, 2020, 5, e000652.	3.3	41
9	Three-Dimensional Structural Modelling and Calculation of Electrostatic Potentials of HLA Bw4 and Bw6 Epitopes to Explain the Molecular Basis for Alloantibody Binding. Transplantation, 2015, 99, 385-390.	1.0	36
10	Successful Transplantation of Kidneys From Elderly Circulatory Death Donors by Using Microscopic and Macroscopic Characteristics to Guide Single or Dual Implantation. American Journal of Transplantation, 2015, 15, 2931-2939.	4.7	30
11	Technical Limitations of the C1q Single-Antigen Bead Assay to Detect Complement Binding HLA-Specific Antibodies. Transplantation, 2017, 101, 1206-1214.	1.0	28
12	Immunosuppression for intracranial vasculitis associated with SARS-CoV-2: therapeutic implications for COVID-19 cerebrovascular pathology. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 103-104.	1.9	26
13	Structural and electrostatic analysis of HLA B-cell epitopes. Current Opinion in Organ Transplantation, 2014, 19, 420-427.	1.6	22
14	Uterine Artery Embolisation for Women with Giant Versus Non-giant Uterine Fibroids: A Systematic Review and Meta-analysis. CardioVascular and Interventional Radiology, 2020, 43, 684-693.	2.0	11
15	Ureteric complications in recipients of kidneys from donation after circulatory death donors. Clinical Transplantation, 2017, 31, e12912.	1.6	9
16	Neuroimaging in Sickle Cell Disease: A Review. Journal of Neuroimaging, 2020, 30, 725-735.	2.0	9
17	Physiochemical disparity of mismatched HLA class I alloantigens and risk of acute GVHD following HSCT. Bone Marrow Transplantation, 2015, 50, 540-544.	2.4	7
18	A spontaneous coronary arterial dissection associated with a calcineurin inhibitor. BMJ Case Reports, 2012, 2012, bcr2012006414-bcr2012006414.	0.5	6

#	Article	IF	CITATIONS
19	Beyond the brain: Extra-axial pathology on diffusion weighted imaging in neuroimaging. Journal of the Neurological Sciences, 2020, 415, 116900.	0.6	5
20	Computational scoring system to predict HLA immunogenicity. Lancet, The, 2016, 387, S68.	13.7	1
21	Is out-of-hours experience out-of-touch?. Clinical Otolaryngology, 2011, 36, 404-405.	1.2	O
22	The role of amyloid PET in patient selection for extra-ventricular shunt insertion for the treatment of idiopathic normal pressure hydrocephalus: A pooled analysis. Journal of Clinical Neuroscience, 2021, 90, 325-331.	1.5	0