

Mark A Robien

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,385
citations

567281

15
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

1913
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase 3 Trial of Transplantation of Human Islets in Type 1 Diabetes Complicated by Severe Hypoglycemia. <i>Diabetes Care</i> , 2016, 39, 1230-1240.	8.6	498
2	Exploring the Limits of Precision and Accuracy of Protein Structures Determined by Nuclear Magnetic Resonance Spectroscopy. <i>Journal of Molecular Biology</i> , 1993, 231, 82-102.	4.2	156
3	Three-dimensional solution structure of the E3-binding domain of the dihydrolipoamide succinyltransferase core from the 2-oxoglutarate dehydrogenase multienzyme complex of <i>Escherichia coli</i> . <i>Biochemistry</i> , 1992, 31, 3463-3471.	2.5	109
4	Crystal Structure of the Extracellular Protein Secretion NTPase EpsE of <i>Vibrio cholerae</i> . <i>Journal of Molecular Biology</i> , 2003, 333, 657-674.	4.2	109
5	Improved Health-Related Quality of Life in a Phase 3 Islet Transplantation Trial in Type 1 Diabetes Complicated by Severe Hypoglycemia. <i>Diabetes Care</i> , 2018, 41, 1001-1008.	8.6	89
6	Using Fragment Cocktail Crystallography To Assist Inhibitor Design of <i>Trypanosoma brucei</i> Nucleoside 2-Deoxyribosyltransferase. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 5939-5946.	6.4	66
7	High-resolution solution structure of the double Cys2His2 zinc finger from the human enhancer binding protein MBP-1. <i>Biochemistry</i> , 1992, 31, 3907-3917.	2.5	63
8	Structural Genomics of Pathogenic Protozoa: an Overview. <i>Methods in Molecular Biology</i> , 2008, 426, 497-513.	0.9	38
9	Structural biology and structure-based inhibitor design of cholera toxin and heat-labile enterotoxin. <i>International Journal of Medical Microbiology</i> , 2004, 294, 217-223.	3.6	36
10	Risk Factors for Acute Rejection in the First Year after Lung Transplant. A Multicenter Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 576-585.	5.6	35
11	Crystal structure of glyceraldehyde-3-phosphate dehydrogenase from <i>Plasmodium falciparum</i> at 2.25 Å... resolution reveals intriguing extra electron density in the active site. <i>Proteins: Structure, Function and Bioinformatics</i> , 2005, 62, 570-577.	2.6	34
12	Structures of <i>Plasmodium falciparum</i> purine nucleoside phosphorylase complexed with sulfate and its natural substrate inosine. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2005, 61, 1245-1254.	2.5	29
13	Consistency of Quantitative Scores of Hypoglycemia Severity and Glycemic Lability and Comparison with Continuous Glucose Monitoring System Measures in Long-Standing Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, 235-242.	4.4	28
14	An improved crystal form of <i>Plasmodium falciparum</i> peptide deformylase. <i>Protein Science</i> , 2004, 13, 1155-1163.	7.6	26
15	Incidence and Outcomes of COVID-19 in Kidney and Liver Transplant Recipients With HIV: Report From the National HOPE in Action Consortium. <i>Transplantation</i> , 2021, 105, 216-224.	1.0	18
16	Avoidance of CNIs and steroids using belatacept—Results of the Clinical Trials in Organ Transplantation 16 trial. <i>American Journal of Transplantation</i> , 2020, 20, 3599-3608.	4.7	16
17	Challenges of calcineurin inhibitor withdrawal following combined pancreas and kidney transplantation: Results of a prospective, randomized clinical trial. <i>American Journal of Transplantation</i> , 2020, 20, 1668-1678.	4.7	15
18	Relationship between antithymocyte globulin, T cell phenotypes, and clinical outcomes in pediatric kidney transplantation. <i>American Journal of Transplantation</i> , 2021, 21, 766-775.	4.7	7

#	ARTICLE	IF	CITATIONS
19	Plasma <scp>CXCL9</scp> and <scp>CXCL10</scp> at Allograft Injury Predicts Chronic Lung Allograft Dysfunction. American Journal of Transplantation, 0, , .	4.7	7
20	Correlation between BAL CXCR3 chemokines and lung allograft histopathologies: A multicenter study. American Journal of Transplantation, 2021, 21, 3401-3410.	4.7	5
21	Prospective Analysis of EBV+ PTLD in a Multi-Center Study of Pediatric Transplant Recipients. Transplantation, 2018, 102, S319.	1.0	1
22	Telephone survey assessment of household patterns of influenza vaccination, Twin Cities seven county metro area, 2008â€“2009. Vaccine, 2011, 29, 4033-4042.	3.8	0