Adrienne Laskowski

List of Publications by Year
in descending order

16	1,337	840776 11	996975 15
papers	citations	h-index	g-index

16	16	16	2648
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Targeting Methylglyoxal in Diabetic Kidney Disease Using the Mitochondria-Targeted Compound MitoGamide. Nutrients, 2021, 13, 1457.	4.1	3
2	Targeted deletion of nicotinamide adenine dinucleotide phosphate oxidase 4Âfrom proximal tubules is dispensable for diabetic kidney disease development. Nephrology Dialysis Transplantation, 2021, 36, 988-997.	0.7	9
3	Complement C5a Induces Renal Injury in Diabetic Kidney Disease by Disrupting Mitochondrial Metabolic Agility. Diabetes, 2020, 69, 83-98.	0.6	48
4	No evidence of a role for mitochondrial complex I in Helicobacter pylori pathogenesis. Helicobacter, 2017, 22, e12378.	3.5	1
5	Cytosolic Recognition of RNA Drives the Immune Response to Heterologous Erythrocytes. Cell Reports, 2017, 21, 1624-1638.	6.4	25
6	Deficiency in Apoptosis-Inducing Factor Recapitulates Chronic Kidney Disease via Aberrant Mitochondrial Homeostasis. Diabetes, 2016, 65, 1085-1098.	0.6	47
7	Deletion of the Complex I Subunit NDUFS4 Adversely Modulates Cellular Differentiation. Stem Cells and Development, 2016, 25, 239-250.	2.1	8
8	Neuronal and astrocyte dysfunction diverges from embryonic fibroblasts in the Ndufs4fky/fky mouse. Bioscience Reports, 2014, 34, e00151.	2.4	18
9	An ENU Mutagenesis Screen of FLT3-ITD Knock-in Mice Identifies Novel Gene Mutations That Lead to an Exacerbated Myeloproliferative Neoplasm. Blood, 2014, 124, 3591-3591.	1.4	0
10	Deficiency in Mitochondrial Complex I Activity Due toNdufs6Gene Trap Insertion Induces Renal Disease. Antioxidants and Redox Signaling, 2013, 19, 331-343.	5.4	48
11	Proteomic and Metabolomic Analyses of Mitochondrial Complex I-deficient Mouse Model Generated by Spontaneous B2 Short Interspersed Nuclear Element (SINE) Insertion into NADH Dehydrogenase (Ubiquinone) Fe-S Protein 4 (Ndufs4) Gene. Journal of Biological Chemistry, 2012, 287, 20652-20663.	3.4	58
12	Tissue-specific splicing of an Ndufs6 gene-trap insertion generates a mitochondrial complex I deficiency-specific cardiomyopathy. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 6165-6170.	7.1	47
13	Molecular Diagnosis of Infantile Mitochondrial Disease with Targeted Next-Generation Sequencing. Science Translational Medicine, 2012, 4, 118ra10.	12.4	406
14	RAGE-Induced Cytosolic ROS Promote Mitochondrial Superoxide Generation in Diabetes. Journal of the American Society of Nephrology: JASN, 2009, 20, 742-752.	6.1	391
15	Antioxidant actions contribute to the antihypertrophic effects of atrial natriuretic peptide in neonatal rat cardiomyocytes. Cardiovascular Research, 2006, 72, 112-123.	3.8	75
16	Dominant inheritance of premature ovarian failure associated with mutant mitochondrial DNA polymerase gamma. Human Reproduction, 2006, 21, 2467-2473.	0.9	153