

Canan Kuscu

List of Publications by Year in descending order

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14
papers

996
citations

1163117

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1125743

13
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16
all docs

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docs citations

16
times ranked

1314
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNAs: Novel Targets in Hepatic Ischemiaâ€“Reperfusion Injury. <i>Biomedicines</i> , 2022, 10, 791.	3.2	10
2	Rapamycin Alternatively Modifies Mitochondrial Dynamics in Dendritic Cells to Reduce Kidney Ischemic Reperfusion Injury. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5386.	4.1	8
3	Integrative Analyses of Circulating Small RNAs and Kidney Graft Transcriptome in Transplant Glomerulopathy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6218.	4.1	8
4	Technical advancements in epigenomics and applications in transplantation. <i>Current Opinion in Organ Transplantation</i> , 2021, 26, 23-29.	1.6	5
5	Long Noncoding RNA DRAIC Inhibits Prostate Cancer Progression by Interacting with IKK to Inhibit NF- κ B Activation. <i>Cancer Research</i> , 2020, 80, 950-963.	0.9	51
6	Applications of CRISPR technologies in transplantation. <i>American Journal of Transplantation</i> , 2020, 20, 3285-3293.	4.7	12
7	FTY720 Regulates Mitochondria Biogenesis in Dendritic Cells to Prevent Kidney Ischemic Reperfusion Injury. <i>Frontiers in Immunology</i> , 2020, 11, 1278.	4.8	19
8	Angiogenin generates specific stress-induced tRNA halves and is not involved in tRF-3â€“mediated gene silencing. <i>Journal of Biological Chemistry</i> , 2019, 294, 16930-16941.	3.4	109
9	tRNA fragments (tRFs) guide Ago to regulate gene expression post-transcriptionally in a Dicer-independent manner. <i>Rna</i> , 2018, 24, 1093-1105.	3.5	276
10	Biogenesis and Function of Transfer RNA-Related Fragments (tRFs). <i>Trends in Biochemical Sciences</i> , 2016, 41, 679-689.	7.5	371
11	A Pro-metastatic tRNA Pathway. <i>Cell</i> , 2016, 165, 1314-1315.	28.9	2
12	Pyrosequencing Analysis for Breast Cancer DNA Methylome. <i>Methods in Molecular Biology</i> , 2016, 1406, 89-104.	0.9	0
13	CRL4-like Clr4 complex in <i>Schizosaccharomyces pombe</i> depends on an exposed surface of Dos1 for heterochromatin silencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 1795-1800.	7.1	21
14	High-Affinity Binding of Chp1 Chromodomain to K9 Methylated Histone H3 Is Required to Establish Centromeric Heterochromatin. <i>Molecular Cell</i> , 2009, 34, 36-46.	9.7	103