

Young-Hyun You

List of Publications by Year in descending order

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13
papers

2,395
citations

759233

12
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

4048
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Imaging of the Glomerulus via Mesangial Cell Uptake of Radiolabeled Tilmanocept. Journal of Nuclear Medicine, 2019, 60, 1325-1332.	5.0	10
2	Systems biology analysis reveals role of MDM2 in diabetic nephropathy. JCI Insight, 2016, 1, e87877.	5.0	34
3	Aging increases the susceptibility of hepatic inflammation, liver fibrosis and aging in response to high-fat diet in mice. Age, 2016, 38, 291-302.	3.0	63
4	Metabolomics Reveals a Key Role for Fumarate in Mediating the Effects of NADPH Oxidase 4 in Diabetic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2016, 27, 466-481.	6.1	154
5	AMP-activated protein kinase (AMPK) activation inhibits nuclear translocation of Smad4 in mesangial cells and diabetic kidneys. American Journal of Physiology - Renal Physiology, 2015, 308, F1167-F1177.	2.7	44
6	Metabolomics Reveals Signature of Mitochondrial Dysfunction in Diabetic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2013, 24, 1901-1912.	6.1	454
7	Role of Nox2 in diabetic kidney disease. American Journal of Physiology - Renal Physiology, 2013, 304, F840-F848.	2.7	84
8	AMPK dysregulation promotes diabetes-related reduction of superoxide and mitochondrial function. Journal of Clinical Investigation, 2013, 123, 4888-4899.	8.2	373
9	Mutations induced by ultraviolet light. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2005, 571, 19-31.	1.0	656
10	Similarities in sunlight-induced mutational spectra of CpG-methylated transgenes and the p53 gene in skin cancer point to an important role of 5-methylcytosine residues in solar UV mutagenesis ¹¹ Edited by J. Miller. Journal of Molecular Biology, 2001, 305, 389-399.	4.2	95
11	Cyclobutane Pyrimidine Dimers Are Responsible for the Vast Majority of Mutations Induced by UVB Irradiation in Mammalian Cells. Journal of Biological Chemistry, 2001, 276, 44688-44694.	3.4	245
12	Cyclobutane pyrimidine dimers form preferentially at the major p53 mutational hotspot in UVB-induced mouse skin tumors. Carcinogenesis, 2000, 21, 2113-2117.	2.8	95
13	Involvement of 5-methylcytosine in sunlight-induced mutagenesis ¹ Edited by J. Karn. Journal of Molecular Biology, 1999, 293, 493-503.	4.2	88