

# Long T Nguyen

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

429  
citations

759233

12  
h-index

752698

20  
g-index

24  
all docs

24  
docs citations

24  
times ranked

559  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative stress, mitochondrial perturbations and fetal programming of renal disease induced by maternal smoking. <i>International Journal of Biochemistry and Cell Biology</i> , 2015, 64, 81-90.	2.8	58
2	Metabolite-based dietary supplementation in human type 1 diabetes is associated with microbiota and immune modulation. <i>Microbiome</i> , 2022, 10, 9.	11.1	46
3	<scp>L</scp>-Carnitine reverses maternal cigarette smoke exposure-induced renal oxidative stress and mitochondrial dysfunction in mouse offspring. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F689-F696.	2.7	37
4	MitoQ supplementation prevent long-term impact of maternal smoking on renal development, oxidative stress and mitochondrial density in male mice offspring. <i>Scientific Reports</i> , 2018, 8, 6631.	3.3	36
5	Impact of maternal eâ€cigarette vapor exposure on renal health in the offspring. <i>Annals of the New York Academy of Sciences</i> , 2019, 1452, 65-77.	3.8	33
6	Moderate traumatic brain injury is linked to acute behaviour deficits and long term mitochondrial alterations. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2016, 43, 1107-1114.	1.9	32
7	SIRT1 reduction is associated with sex-specific dysregulation of renal lipid metabolism and stress responses in offspring by maternal high-fat diet. <i>Scientific Reports</i> , 2017, 7, 8982.	3.3	28
8	SIRT1 overexpression attenuates offspring metabolic and liver disorders as a result of maternal highâ€fat feeding. <i>Journal of Physiology</i> , 2019, 597, 467-480.	2.9	25
9	Maternal high-fat diet induces metabolic stress response disorders in offspring hypothalamus. <i>Journal of Molecular Endocrinology</i> , 2017, 59, 81-92.	2.5	23
10	SIRT1 Attenuates Kidney Disorders in Male Offspring Due to Maternal High-Fat Diet. <i>Nutrients</i> , 2019, 11, 146.	4.1	22
11	SRT1720 attenuates obesity and insulin resistance but not liver damage in the offspring due to maternal and postnatal high-fat diet consumption. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018, 315, E196-E203.	3.5	17
12	Sirtuinsâ€mediators of maternal obesityâ€induced complications in offspring?. <i>FASEB Journal</i> , 2016, 30, 1383-1390.	0.5	15
13	Low-dose hydralazine during gestation reduces renal fibrosis in rodent offspring exposed to maternal high fat diet. <i>PLoS ONE</i> , 2021, 16, e0248854.	2.5	12
14	Lysyl oxidase inhibitors attenuate cyclosporin A-induced nephropathy in mouse. <i>Scientific Reports</i> , 2021, 11, 12437.	3.3	11
15	Maternal Lâ€carnitine supplementation ameliorates renal underdevelopment and epigenetic changes in male mice offspring due to maternal smoking. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2019, 46, 183-193.	1.9	7
16	Parental SIRT1 Overexpression Attenuate Metabolic Disorders Due to Maternal High-Fat Feeding. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7342.	4.1	6
17	Non-invasive assessment of exfoliated kidney cells extracted from urine using multispectral autofluorescence features. <i>Scientific Reports</i> , 2021, 11, 10655.	3.3	6
18	Novel Role of Gestational Hydralazine in Limiting Maternal and Dietary Obesity-Related Chronic Kidney Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 705263.	3.7	6

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19	Low-dose hydralazine reduces albuminuria and glomerulosclerosis in a mouse model of obesity-related chronic kidney disease. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1939-1949.	4.4	5
20	Blood DNA Methylation Predicts Diabetic Kidney Disease Progression in High Fat Diet-Fed Mice. <i>Nutrients</i> , 2022, 14, 785.	4.1	4
21	The renal expression of epigenetic biomarkers for diabetic nephropathy. <i>Translational Metabolic Syndrome Research</i> , 2020, 3, 21-24.	0.8	0
22	The Developmental Mechanisms of Obesity by Maternal Obesity. , 2020, , 241-254.		0