## Long T Nguyen

List of Publications by Year in descending order

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| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Metabolite-based dietary supplementation in human type 1 diabetes is associated with microbiota and immune modulation. Microbiome, 2022, 10, 9.   | 11.1 | 46        |
| 2  | Blood DNA Methylation Predicts Diabetic Kidney Disease Progression in High Fat Diet-Fed Mice.<br>Nutrients, 2022, 14, 785.  | 4.1  | 4         |
| 3  | Lowâ€dose hydralazine reduces albuminuria and glomerulosclerosis in a mouse model of obesityâ€related<br>chronic kidney disease. Diabetes, Obesity and Metabolism, 2022, 24, 1939-1949.   | 4.4  | 5         |
| 4  | Low-dose hydralazine during gestation reduces renal fibrosis in rodent offspring exposed to maternal high fat diet. PLoS ONE, 2021, 16, e0248854.   | 2.5  | 12        |
| 5  | Non-invasive assessment of exfoliated kidney cells extracted from urine using multispectral autofluorescence features. Scientific Reports, 2021, 11, 10655.   | 3.3  | 6         |
| 6  | Lysyl oxidase inhibitors attenuate cyclosporin A-induced nephropathy in mouse. Scientific Reports, 2021, 11, 12437.   | 3.3  | 11        |
| 7  | Novel Role of Gestational Hydralazine in Limiting Maternal and Dietary Obesity-Related Chronic Kidney<br>Disease. Frontiers in Cell and Developmental Biology, 2021, 9, 705263.   | 3.7  | 6         |
| 8  | Parental SIRT1 Overexpression Attenuate Metabolic Disorders Due to Maternal High-Fat Feeding.<br>International Journal of Molecular Sciences, 2020, 21, 7342.   | 4.1  | 6         |
| 9  | The renal expression of epigenetic biomarkers for diabetic nephropathy. Translational Metabolic<br>Syndrome Research, 2020, 3, 21-24.   | 0.8  | Ο         |
| 10 | The Developmental Mechanisms of Obesity by Maternal Obesity. , 2020, , 241-254.   |      | 0         |
| 11 | Impact of maternal eâ€cigarette vapor exposure on renal health in the offspring. Annals of the New<br>York Academy of Sciences, 2019, 1452, 65-77.  | 3.8  | 33        |
| 12 | SIRT1 Attenuates Kidney Disorders in Male Offspring Due to Maternal High-Fat Diet. Nutrients, 2019, 11,<br>146.   | 4.1  | 22        |
| 13 | SIRT1 overexpression attenuates offspring metabolic and liver disorders as a result of maternal highâ€fat feeding. Journal of Physiology, 2019, 597, 467-480.   | 2.9  | 25        |
| 14 | Maternal Lâ€carnitine supplementation ameliorates renal underdevelopment and epigenetic changes in<br>male mice offspring due to maternal smoking. Clinical and Experimental Pharmacology and Physiology,<br>2019, 46, 183-193.             | 1.9  | 7         |
| 15 | MitoQ supplementation prevent long-term impact of maternal smoking on renal development,<br>oxidative stress and mitochondrial density in male mice offspring. Scientific Reports, 2018, 8, 6631.   | 3.3  | 36        |
| 16 | SRT1720 attenuates obesity and insulin resistance but not liver damage in the offspring due to<br>maternal and postnatal high-fat diet consumption. American Journal of Physiology - Endocrinology<br>and Metabolism, 2018, 315, E196-E203. | 3.5  | 17        |
| 17 | Maternal high-fat diet induces metabolic stress response disorders in offspring hypothalamus.<br>Journal of Molecular Endocrinology, 2017, 59, 81-92.   | 2.5  | 23        |
| 18 | SIRT1 reduction is associated with sex-specific dysregulation of renal lipid metabolism and stress responses in offspring by maternal high-fat diet. Scientific Reports, 2017, 7, 8982.   | 3.3  | 28        |

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|----|--|-----|-----------|
| 19 | Moderate traumatic brain injury is linked to acute behaviour deficits and long term mitochondrial alterations. Clinical and Experimental Pharmacology and Physiology, 2016, 43, 1107-1114.   | 1.9 | 32        |
| 20 | Sirtuins—mediators of maternal obesityâ€induced complications in offspring?. FASEB Journal, 2016, 30,<br>1383-1390.  | 0.5 | 15        |
| 21 | <scp>l</scp> -Carnitine reverses maternal cigarette smoke exposure-induced renal oxidative stress and<br>mitochondrial dysfunction in mouse offspring. American Journal of Physiology - Renal Physiology,<br>2015, 308, F689-F696. | 2.7 | 37        |
| 22 | Oxidative stress, mitochondrial perturbations and fetal programming of renal disease induced by maternal smoking. International Journal of Biochemistry and Cell Biology, 2015, 64, 81-90.   | 2.8 | 58        |