

Amgad A Zaky

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1311404/publications.pdf>

Version: 2024-02-01

24
papers

552
citations

516710

16
h-index

839539

18
g-index

24
all docs

24
docs citations

24
times ranked

731
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The Role of the Gut Microbiome in Diabetes and Obesity-Related Kidney Disease. International Journal of Molecular Sciences, 2021, 22, 9641. | 4.1 | 78 |
| 2 | Impact of maternal cigarette smoke exposure on brain inflammation and oxidative stress in male mice offspring. Scientific Reports, 2016, 6, 25881. | 3.3 | 60 |
| 3 | Saxagliptin reduces renal tubulointerstitial inflammation, hypertrophy and fibrosis in diabetes. Nephrology, 2016, 21, 423-431. | 1.6 | 55 |
| 4 | Effect of GLP-1 Receptor Activation on Offspring Kidney Health in a Rat Model of Maternal Obesity. Scientific Reports, 2016, 6, 23525. | 3.3 | 45 |
| 5 | MitoQ supplementation prevent long-term impact of maternal smoking on renal development, oxidative stress and mitochondrial density in male mice offspring. Scientific Reports, 2018, 8, 6631. | 3.3 | 36 |
| 6 | Impact of maternal e-cigarette vapor exposure on renal health in the offspring. Annals of the New York Academy of Sciences, 2019, 1452, 65-77. | 3.8 | 33 |
| 7 | FXR expression is associated with dysregulated glucose and lipid levels in the offspring kidney induced by maternal obesity. Nutrition and Metabolism, 2015, 12, 40. | 3.0 | 30 |
| 8 | The renal consequences of maternal obesity in offspring are overwhelmed by postnatal high fat diet. PLoS ONE, 2017, 12, e0172644. | 2.5 | 27 |
| 9 | Maternal Obesity Promotes Diabetic Nephropathy in Rodent Offspring. Scientific Reports, 2016, 6, 27769. | 3.3 | 26 |
| 10 | Lysyl oxidase-like 2 inhibition ameliorates glomerulosclerosis and albuminuria in diabetic nephropathy. Scientific Reports, 2018, 8, 9423. | 3.3 | 25 |
| 11 | SIRT1 overexpression attenuates offspring metabolic and liver disorders as a result of maternal high-fat feeding. Journal of Physiology, 2019, 597, 467-480. | 2.9 | 25 |
| 12 | Linagliptin Limits High Glucose Induced Conversion of Latent to Active TGF- β through Interaction with CIM6PR and Limits Renal Tubulointerstitial Fibronectin. PLoS ONE, 2015, 10, e0141143. | 2.5 | 24 |
| 13 | SIRT1 Attenuates Kidney Disorders in Male Offspring Due to Maternal High-Fat Diet. Nutrients, 2019, 11, 146. | 4.1 | 22 |
| 14 | The role of Kr ^{1/4} ppel-like factor 4 in transforming growth factor- β -induced inflammatory and fibrotic responses in human proximal tubule cells. Clinical and Experimental Pharmacology and Physiology, 2015, 42, 680-686. | 1.9 | 21 |
| 15 | SRT1720 attenuates obesity and insulin resistance but not liver damage in the offspring due to maternal and postnatal high-fat diet consumption. American Journal of Physiology - Endocrinology and Metabolism, 2018, 315, E196-E203. | 3.5 | 17 |
| 16 | Impact of maternal cigarette smoke exposure on brain and kidney health outcomes in female offspring. Clinical and Experimental Pharmacology and Physiology, 2016, 43, 1168-1176. | 1.9 | 16 |
| 17 | Maternal L-carnitine supplementation ameliorates renal underdevelopment and epigenetic changes in male mice offspring due to maternal smoking. Clinical and Experimental Pharmacology and Physiology, 2019, 46, 183-193. | 1.9 | 7 |
| 18 | Semicarbazide-sensitive amine oxidase inhibition ameliorates albuminuria and glomerulosclerosis but does not improve tubulointerstitial fibrosis in diabetic nephropathy. PLoS ONE, 2020, 15, e0234617. | 2.5 | 5 |

| # | ARTICLE | IF | CITATIONS |
|----|--|----|-----------|
| 19 | Title is missing!. , 2020, 15, e0234617. | | 0 |
| 20 | Title is missing!. , 2020, 15, e0234617. | | 0 |
| 21 | Title is missing!. , 2020, 15, e0234617. | | 0 |
| 22 | Title is missing!. , 2020, 15, e0234617. | | 0 |
| 23 | Title is missing!. , 2020, 15, e0234617. | | 0 |
| 24 | Title is missing!. , 2020, 15, e0234617. | | 0 |