

Monika A Zimanyi

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

989
citations

394286

19
h-index

752573

20
g-index

21
all docs

21
docs citations

21
times ranked

1109
citing authors

#	ARTICLE	IF	CITATIONS
1	Nephron number, glomerular volume, renal disease and hypertension. <i>Current Opinion in Nephrology and Hypertension</i> , 2008, 17, 258-265.	1.0	169
2	Effect of Intrauterine Growth Restriction on the Number of Cardiomyocytes in Rat Hearts. <i>Pediatric Research</i> , 2005, 57, 796-800.	1.1	151
3	Low Birth Weight due to Intrauterine Growth Restriction and/or Preterm Birth: Effects on Nephron Number and Long-Term Renal Health. <i>International Journal of Nephrology</i> , 2012, 2012, 1-13.	0.7	73
4	A developmental nephron deficit in rats is associated with increased susceptibility to a secondary renal injury due to advanced glycation end-products. <i>Diabetologia</i> , 2006, 49, 801-810.	2.9	62
5	Effect of Maternal Protein Restriction in Rats on Cardiac Fibrosis and Capillarization in Adulthood. <i>Pediatric Research</i> , 2006, 60, 83-87.	1.1	55
6	Retinoic acid enhances nephron endowment in rats exposed to maternal protein restriction. <i>Pediatric Nephrology</i> , 2007, 22, 1861-1867.	0.9	53
7	Does a Nephron Deficit in Rats Predispose to Salt-Sensitive Hypertension?. <i>Kidney and Blood Pressure Research</i> , 2004, 27, 239-247.	0.9	50
8	Estimating individual glomerular volume in the human kidney: clinical perspectives. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1880-1888.	0.4	42
9	Effect of Maternal Protein Restriction During Pregnancy and Lactation on the Number of Cardiomyocytes in the Postproliferative Weanling Rat Heart. <i>Anatomical Record</i> , 2010, 293, 431-437.	0.8	39
10	Exploring the Impact of Assessment on Medical Students's Learning. <i>Assessment and Evaluation in Higher Education</i> , 2020, 45, 109-124.	3.9	39
11	Nephron number and individual glomerular volumes in male Caucasian and African American subjects. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2428-2433.	0.4	37
12	Distribution of Volumes of Individual Glomeruli in Kidneys at Autopsy: Association with Physical and Clinical Characteristics and with Ethnic Group. <i>American Journal of Nephrology</i> , 2011, 33, 15-20.	1.4	37
13	Towards a definition of glomerulomegaly: clinical-pathological and methodological considerations. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2202-2208.	0.4	30
14	Accelerated age-related decline in renal and vascular function in female rats following early-life growth restriction. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2015, 309, R1153-R1161.	0.9	28
15	Low-dose maternal alcohol consumption: effects in the hearts of offspring in early life and adulthood. <i>Physiological Reports</i> , 2014, 2, e12087.	0.7	24
16	Glomerular hypertrophy in subjects with low nephron number: contributions of sex, body size and race. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 1686-1695.	0.4	23
17	Nephron number and blood pressure in rat offspring with maternal high-protein diet. <i>Pediatric Nephrology</i> , 2002, 17, 1000-1004.	0.9	22
18	NEPHRON NUMBER IN THE OFFSPRING OF RATS FED A LOW PROTEIN DIET DURING PREGNANCY. <i>Image Analysis and Stereology</i> , 2000, 19, 219.	0.4	22

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19	Transgenerational left ventricular hypertrophy and hypertension in offspring after uteroplacental insufficiency in male rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2014, 41, 884-890.	0.9	21
20	Glomerular Hypertrophy in Offspring of Subtotally Nephrectomized Ewes. <i>Anatomical Record</i> , 2008, 291, 318-324.	0.8	12
21	P1-32 Effect of intrauterine growth restriction on the number of cardiomyocytes in the rat heart at four weeks of age. <i>Early Human Development</i> , 2007, 83, S91-S92.	0.8	0