Citation Report
List of articles citing

Blood Pressure in Infant Rats

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Physiological Zoology, 1958, 31, 1-6.

#	Paper	IF	Citations
26	Über die Entwicklung der Gefäßversorgung des Rattenherzens. *Anatomy and Embryology*, **1969**, 129, 24-40		29
25	Postnatal changes in rat ventricular function. *Circulation Research*, **1973**, 32, 685-91	15.7	84
24	Components of the renin-angiotensin system in the rat during development. *Pflugers Archiv European Journal of Physiology*, **1974**, 351, 259-70	4.6	19
23	Ontogeny of thirst in the rat: effects of hypertonic saline polyethylene glycol, and vena cava ligation. *Journal of Comparative and Physiological Psychology*, **1974**, 87, 37-46		25
22	Morphometric study of early postnatal development in the left and right ventricular myocardium of the rat. I. Hypertrophy, hyperplasia, and binucleation of myocytes. *Circulation Research*, **1980**, 46, 495-502	15.7	183
21	Morphometric study of early postnatal development of the thoracic aorta in the rat. *Circulation Research*, **1980**, 47, 417-24	15.7	70
20	Calcium-induced cell death: susceptibility of cardiac myocytes is age-dependent. *Science*, **1981**, 213, 1508-11	33.3	48
19	Metabolic and contractile function enhancement during rat heart postnatal development. *Mechanisms of Ageing and Development*, **1984**, 25, 307-21	5.6	7
18	Experimental hypertension in young and adult animals. *Hypertension*, **1986**, 8, 1096-104	8.5	58
17	Cardiovascular correlates of predisposition to hypertension in pups of one kidney: one clip renal hypertensive dams. *Clinical and Experimental Hypertension*, **1990**, 12, 227-41		1
16	Isolated, perfused neonatal rat heart preparation for studies of calcium and functional stability. *Annals of Thoracic Surgery*, **1991**, 52, 987-92	2.7	8
15	Myocardial capillaries: increase in number by splitting of existing vessels. *Anatomy and Embryology*, **1991**, 184, 65-70		65
14	Spontaneous hemorrhage in the cerebral cortex of immature rats. *Neuroscience Letters*, **1992**, 141, 177-80	3.3	3
13	Dose-response studies with idrapril in the rat heart during acute myocardial ischaemia and reperfusion. *European Journal of Pharmacology*, **1996**, 312, 293-300	5.3	1
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11	A model for aortic growth based on fluid shear and fiber stresses. *Journal of Biomechanical Engineering*, **1998**, 120, 348-54	2.1	164
10	Ontogenetic aspects of hypertension development: analysis in the rat. *Physiological Reviews*, **1999**, 79, 1227-82	47.9	167

9	Ischemic preconditioning in chronically hypoxic neonatal rat heart. *Pediatric Research*, **2002**, 52, 561-7	3.2	48
8	Cellular Basis of Physiological and Pathological Myocardial Growth. **2002**, 75-144		13
7	Theoretical and experimental study of growth and remodeling in the developing heart. *Biomechanics and Modeling in Mechanobiology*, **2002**, 1, 29-43	3.8	37
6	Postnatal anatomical and functional development of the heart: a species comparison. *Birth Defects Research Part B: Developmental and Reproductive Toxicology*, **2003**, 68, 309-20		94
5	Selenium protects the immature rat heart against ischemia/reperfusion injury. *Molecular and Cellular Biochemistry*, **2007**, 300, 259-67	4.2	41
4	Possible role of mitochondrial K-ATP channel and nitric oxide in protection of the neonatal rat heart. *Molecular and Cellular Biochemistry*, **2019**, 450, 35-42	4.2	3
3	Neonatal rat hearts cannot be protected by ischemic postconditioning. *Physiological Research*, **2015** , 64, 789-94	2.1	2
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