

Wh Lamers

List of Publications by Year in descending order

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papers

996
citations

471509

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30
all docs

30
docs citations

30
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	The Development of the Atrioventricular Junction in the Human Heart. <i>Circulation Research</i> , 1996, 78, 110-117.	4.5	165
2	Atrial development in the human heart: An immunohistochemical study with emphasis on the role of mesenchymal tissues. <i>The Anatomical Record</i> , 2000, 259, 288-300.	1.8	117
3	Reciprocal regulation of glutamine synthetase and carbamoylphosphate synthetase levels in rat liver. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1987, 908, 231-240.	2.4	65
4	Isolation and characterization of the rat glutamine synthetase-encoding gene. <i>Gene</i> , 1990, 87, 225-232.	2.2	61
5	Developmental and hormonal regulation of carbamoyl-phosphate synthase gene expression in rat liver: Evidence for control mechanisms at different levels in the perinatal period. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1986, 866, 61-67.	2.4	55
6	Mucinous Cystadenomas in Liver: Management and Origin. <i>Digestive Surgery</i> , 2010, 27, 19-23.	1.2	48
7	Regulation of mRNA levels of rat liver carbamoylphosphate synthetase by glucocorticosteroids and cyclic AMP as estimated with a specific cDNA. <i>Biochemical and Biophysical Research Communications</i> , 1984, 124, 882-888.	2.1	40
8	Multihormonal control of enzyme clusters in rat liver ontogenesis II. Role of glucocorticosteroid and thyroid hormone and of glucagon and insulin. <i>Mechanisms of Ageing and Development</i> , 1981, 15, 93-118.	4.6	37
9	Inducibility of carbamoylphosphate synthetase (ammonia) in cultures of embryonic hepatocytes: Ontogenesis of the responsiveness to hormones. <i>Developmental Biology</i> , 1984, 105, 500-508.	2.0	37
10	Role of Glucocorticosteroid Hormones on the Levels of Rat Liver Carbamoylphosphate Synthase (Ammonia) and Arginase Activity during Ontogenesis. <i>Neonatology</i> , 1980, 37, 113-137.	2.0	34
11	Cystadenomas with Ovarian Stroma in Liver and Pancreas: An Evolving Concept. <i>Digestive Surgery</i> , 2006, 23, 186-191.	1.2	34
12	The initiation of hepatocyte-specific gene expression within embryonic hepatocytes is a stochastic event. <i>Developmental Biology</i> , 1989, 136, 508-516.	2.0	33
13	The establishment of the hepatic architecture is a prerequisite for the development of a lobular pattern of gene expression. <i>Development (Cambridge)</i> , 1996, 122, 321-332.	2.5	28
14	Multihormonal control of enzyme clusters in rat liver ontogenesis I. Effects of adrenalectomy and gonadectomy. <i>Mechanisms of Ageing and Development</i> , 1981, 15, 77-92.	4.6	27
15	Functional anatomy of the human ureterovesical junction. , 1996, 245, 645-651.		27
16	Pharmacological Modulation of Ureteral Peristalsis in a Chronically Instrumented Conscious Pig Model. I: Effect of Cholinergic Stimulation and Inhibition. <i>Journal of Urology</i> , 2003, 170, 264-267.	0.4	22
17	Effects of intracellular amino acid concentrations, cyclic AMP, and dexamethasone on lysosomal proteolysis in primary cultures of perinatal rat hepatocytes.. <i>Journal of Biological Chemistry</i> , 1993, 268, 1610-1617.	3.4	18
18	Role of Thyroid Hormones in the Normal and Glucocorticosteroid Hormone-Induced Evolution of Carbamoylphosphate Synthase (Ammonia) and Arginase Activity in Perinatal Rat Liver. <i>Neonatology</i> , 1980, 37, 264-284.	2.0	17

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19	3D base: A geometrical data base system for the analysis and visualisation of 3D-shapes obtained from parallel serial sections including three different geometrical representations. <i>Computerized Medical Imaging and Graphics</i> , 1993, 17, 151-163.	5.8	17
20	AN IN VIVO ENDOLUMINAL ULTRASONOGRAPHIC STUDY OF PERISTALTIC ACTIVITY IN THE DISTAL PORCINE URETER. <i>Journal of Urology</i> , 2000, 163, 602-606.	0.4	16
21	Intraluminal pressure changes in vivo in the middle and distal pig ureter during propagation of a peristaltic wave. <i>Urology</i> , 2002, 59, 298-302.	1.0	16
22	Control of the changes in rat-liver carbamoyl-phosphate synthase (ammonia) protein levels during ontogenesis: Evidence for a perinatal change in immunoreactivity of the enzyme. <i>Mechanisms of Ageing and Development</i> , 1983, 22, 193-203.	4.6	15
23	Changes in the control of enzyme clusters in the liver of adult and senescent rats. <i>Mechanisms of Ageing and Development</i> , 1981, 15, 119-128.	4.6	13
24	ANATOMY OF URETEROVESICAL JUNCTION AND DISTAL URETER STUDIED BY ENDOLUMINAL ULTRASONOGRAPHY IN VITRO. <i>Journal of Urology</i> , 1999, 161, 1614-1619.	0.4	12
25	Role of Sex Steroid Hormones in the Normal and Glucocorticosteroid Hormone-Induced Evolution of Carbamoylphosphate Synthase (Ammonia) and Arginase Activity in Rat Liver Ontogenesis. <i>Neonatology</i> , 1981, 40, 78-90.	2.0	11
26	The 3' UTR of the glutamine-synthetase gene interacts specifically with upstream regulatory elements, contains mRNA-instability elements and is involved in glutamine sensing. <i>Biochimie</i> , 2006, 88, 1255-1264.	2.6	8
27	In vivo footprinting of the carbamoylphosphate synthase I cAMP-response unit indicates important roles for FoxA and PKA in formation of the enhanceosome. <i>Biochimie</i> , 2006, 88, 1357-1366.	2.6	8
28	AN ELECTRO-MYOGRAPHIC STUDY OF THE DISTAL PORCINE URETER. <i>Journal of Urology</i> , 2000, 163, 1570-1576.	0.4	6
29	Regulation of ammonia-metabolizing enzymes expression in the liver of obese rats: Differences between genetic and nutritional obesities. <i>International Journal of Obesity</i> , 1997, 21, 681-685.	3.4	5
30	Regulation of Hepatocyte-Specific Gene Expression in Cultures of Human Embryonic Hepatocytes. <i>Neonatology</i> , 1990, 58, 152-159.	2.0	4