Max H Cake

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Hormones and Perinatal Development. , 2020, , 1-11.		0
2	Lipid and protein catabolism contribute to aerobic metabolic responses to exhaustive exercise during the protracted spawning run of the lamprey Geotria australis. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2020, 190, 35-47.	1.5	1
3	Response to "Commentary on identity of fibroblast pneumocyte factor: rat vs. human― Pediatric Research, 2017, 82, 6-7.	2.3	0
4	Response to Torday. Pediatric Research, 2017, 82, 3-3.	2.3	1
5	What is the identity of fibroblast-pneumocyte factor?. Pediatric Research, 2016, 80, 768-776.	2.3	6
6	Influence of glucocorticoids, neuregulin-1β, and sex on surfactant phospholipid secretion from type II cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2014, 306, L292-L298.	2.9	6
7	Role of neuregulinâ€1β in dexamethasoneâ€enhanced surfactant synthesis in fetal type II cells. FEBS Letters, 2014, 588, 975-980.	2.8	5
8	Metabolic responses to exhaustive exercise change markedly during the protracted non-trophic spawning migration of the lamprey Geotria australis. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2011, 181, 751-763.	1.5	5
9	An albumin-associated PLA ₂ -like activity inactivates surfactant phosphatidylcholine secreted from fetal type II pneumocytes. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2011, 301, L966-L974.	2.9	5
10	The interaction of acyl-CoA with acyl-CoA binding protein and carnitine palmitoyltransferase I. International Journal of Biochemistry and Cell Biology, 2001, 33, 807-815.	2.8	34
11	Evidence for Triacylglycerol Synthesis in the Lumen of Microsomes via a Lipolysis-Esterification Pathway Involving Carnitine Acyltransferases. Journal of Biological Chemistry, 1999, 274, 35577-35582.	3.4	51
12	Evaluation of the Affinity and Turnover Number of Both Hepatic Mitochondrial and Microsomal Carnitine Acyltransferases: Relevance to Intracellular Partitioning of Acyl-CoAsâ€. Biochemistry, 1999, 38, 15840-15847.	2.5	13
13	Liver Mitochondria, Confirmed as Intact by Complete Suppression of Succinate Uptake and Oxidation, Possess a Carnitine Palmitoyltransferase I That Is Totally Inhibited by Malonyl CoA. Biochemical and Biophysical Research Communications, 1999, 258, 778-783.	2.1	6
14	Kinetic behavior of muscle carnitine palmitoyltransferase I in the lampreyGeotria australis, before and after the marine trophic phase. The Journal of Experimental Zoology, 1998, 281, 6-11.	1.4	7
15	Influence of diet on the kinetic behavior of hepatic carnitine palmitoyltransferase I toward different acyl CoA esters. Lipids, 1997, 32, 31-37.	1.7	24
16	Compact exocrine pancreas of ammocoetes of the southern hemisphere lampreyMordacia mordax contains a trypsin inhibitor: Putative evolutionary considerations. The Journal of Experimental Zoology, 1996, 274, 227-233.	1.4	4
17	The liver and muscle of early upstream migrant lampreys (Geotria australis) contain high levels of acetyl-CoA carboxylase and a carnitine palmitoyl transferase I that is sensitive to malonyl-CoA. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 1995, 110, 417-423.	1.6	10
18	Lipid Analysis of Lavage Samples from the Equine Guttural Pouch (Auditory Tube Diverticulum). Annals of Otology, Rhinology and Laryngology, 1994, 103, 383-388.	1.1	7

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#	Article	IF	CITATIONS
19	Carnitine palmitoyltransferase activity is present and high in the muscle and liver of lampreys (Agnatha). The Journal of Experimental Zoology, 1993, 266, 157-162.	1.4	8
20	Starch-iodine staining patterns in petals of cut roses. Australian Journal of Experimental Agriculture, 1993, 33, 103.	1.0	6
21	Digestive enzyme activities and their distribution in the alimentary canal of larvae of the three extant lamprey families. Fish Physiology and Biochemistry, 1992, 10, 1-10.	2.3	7
22	Impact of complete isletectomy on plasma glucose in the southern hemisphere lamprey Geotria australis. General and Comparative Endocrinology, 1992, 86, 284-288.	1.8	10
23	Enhancement of Disaturated Phosphatidylcholine Synthesis by Epidermal Growth Factor in Cultured Fetal Lung Cells Involves a Fibroblast-Epithelial Cell Interaction. American Journal of Respiratory Cell and Molecular Biology, 1991, 5, 337-343.	2.9	27
24	An increase in the concentration of hepatic iron during the metamorphosis of the lamprey Geotria australis is accompanied by increased superoxide dismutase activity. Fish Physiology and Biochemistry, 1990, 8, 451-457.	2.3	5
25	Insulin antagonism of dexamethasone induction of tyrosine aminotransferase in cultured fetal hepatocytes. A correlation between enzyme activity, synthesis, level of messenger RNA and transcription. FEBS Journal, 1989, 182, 429-435.	0.2	17
26	The relationship between total non-haem, ferritin and haemosiderin iron in larvae of Southern Hemisphere lampreys (Geotria australis andMordacia mordax). Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 1985, 156, 269-276.	1.5	13
27	Characterization and properties of a progesterone receptor in the uterus of the quokka (Setonix) Tj ETQq1 1 0.7	84314 rg 2.6	BT <u>/</u> Qverlock
28	ANTAGONISM OF GLUCOCORTICOID ACTION BY INSULIN. , 1982, , 407-418.		0
29	Insulin Antagonism of Glucocorticoid Induction of Tyrosine Aminotransferase in Cultured Foetal Hepatocytes. FEBS Journal, 1981, 118, 137-142.	0.2	33
30	DIFFERENCE IN CONCENTRATION OF PROGESTERONE IN PLASMA BETWEEN PREGNANT AND NON-PREGNANT QUOKKAS (SETONIX BRACHYURUS). Journal of Endocrinology, 1980, 84, 153-158.	2.6	35
31	Effect of Methylxanthines on Binding of the Glucocorticoid Receptor to DNA-Cellulose and Nuclei. FEBS Journal, 1978, 82, 97-103.	0.2	22
32	Functionality of the liver glucocorticoid receptor during the life cycle and development of a low-affinity membrane binding site. Mechanisms of Ageing and Development, 1978, 7, 227-240.	4.6	31
33	RELATIONSHIP BETWEEN FOETAL CORTICOSTEROIDS, MATERNAL PROGESTERONE AND PARTURITION IN THE RAT. European Journal of Endocrinology, 1977, 84, 167-176.	3.7	160
34	Activation of the rat liver glucocorticoid-receptor complex. Biochemistry, 1977, 16, 2125-2130.	2.5	144
35	Involvement of a low molecular weight component(s) in the mechanism of action of the glucocorticoid receptor. Biochemical and Biophysical Research Communications, 1976, 71, 45-52.	2.1	110
36	Effects of theophylline on the activation and nuclear translocation of the hepatic glucocorticoid receptor at low temperature. Biochemical and Biophysical Research Communications, 1975, 66, 828-835.	2.1	30

#	Article	IF	CITATIONS
37	The Glucocorticoid Receptor. , 1975, , 317-390.		28
38	Cytoplasmic binding of dexamethasone and induction of tyrosine aminotransferase in neonatal rat liver. Biochemical and Biophysical Research Communications, 1973, 54, 983-990.	2.1	34
39	The Activation of Phosphorylase in Neonatal Rat Liver. FEBS Journal, 1969, 11, 576-581.	0.2	21