

Ravi Sankar Bhaskaran

List of Publications by Year in descending order

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papers

727
citations

489802

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32
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32
docs citations

32
times ranked

994
citing authors

#	ARTICLE	IF	CITATIONS
1	Calorie restriction potentiates the therapeutic potential of GABA in managing type 2 diabetes in a mouse model. <i>Life Sciences</i> , 2022, 295, 120382.	2.0	9
2	Association between duration of obesity and severity of ovarian dysfunction in rat-cafeeteria diet approach. <i>Journal of Nutritional Biochemistry</i> , 2019, 71, 132-143.	1.9	10
3	Sustained obesity reduces litter size by decreasing proteins regulating folliculogenesis and ovulation in rats - A cafeteria diet model. <i>Biochemical and Biophysical Research Communications</i> , 2019, 519, 475-480.	1.0	7
4	Maternal di-(2-ethylhexyl) phthalate exposure alters hepatic insulin signal transduction and glucoregulatory events in rat F ₁ male offspring. <i>Journal of Applied Toxicology</i> , 2019, 39, 751-763.	1.4	18
5	Developmental exposure to DEHP alters hepatic glucose uptake and transcriptional regulation of GLUT2 in rat male offspring. <i>Toxicology</i> , 2019, 413, 56-64.	2.0	21
6	Lactational exposure of polychlorinated biphenyls impair Leydig cellular steroidogenesis in F1 progeny rats. <i>Reproductive Toxicology</i> , 2018, 75, 73-85.	1.3	8
7	Impact of di-(2-ethylhexyl) phthalate on the uterus of adult Wistar rats. <i>Human and Experimental Toxicology</i> , 2017, 36, 565-572.	1.1	30
8	Lactational exposure effect of polychlorinated biphenyl on rat Sertoli cell markers and functional regulators in prepuberal and puberal F1 offspring. <i>Journal of Endocrinological Investigation</i> , 2017, 40, 91-100.	1.8	16
9	Lactational Exposure to Di (2-ethylhexyl) Phthalate Impairs the Ovarian and Uterine Function of Adult Offspring Rat. <i>Reproductive Sciences</i> , 2016, 23, 549-559.	1.1	23
10	Expression of Matrix Metalloproteinases in Human Breast Cancer Tissues. <i>Disease Markers</i> , 2013, 34, 395-405.	0.6	45
11	Expression of matrix metalloproteinases in human breast cancer tissues. <i>Disease Markers</i> , 2013, 34, 395-405.	0.6	35
12	Grade Dependent Expression of Growth Factor Receptors and Signaling Molecules in Breast Cancer. <i>Journal of Cancer Therapy</i> , 2013, 04, 21-31.	0.1	0
13	In vitro mechanisms involved in the regulation of cell survival by lithium chloride and IGF-1 in human hormone-dependent breast cancer cells (MCF-7). <i>Toxicology Letters</i> , 2012, 214, 182-191.	0.4	12
14	Biphasic Dose-Dependent Effect of Lithium Chloride on Survival of Human Hormone-Dependent Breast Cancer Cells (MCF-7). <i>Biological Trace Element Research</i> , 2012, 150, 477-486.	1.9	21
15	Chemopreventive effect of bacoside A on N-nitrosodiethylamine-induced hepatocarcinogenesis in rats. <i>Journal of Cancer Research and Clinical Oncology</i> , 2010, 136, 759-770.	1.2	50
16	Dihydrotestosterone is a determinant of calcaneal bone mineral density in men. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009, 117, 132-138.	1.2	11
17	Effect of lycopene on insulin-like growth factor-I, IGF binding protein-3 and IGF type-I receptor in prostate cancer cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2007, 133, 351-359.	1.2	59
18	The post-endocytotic fate of the gonadotropin receptors is an important determinant of the desensitization of gonadotropin responses. <i>Journal of Molecular Endocrinology</i> , 2005, 34, 447-457.	1.1	30

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19	Studies with Chimeras of the Gonadotropin Receptors Reveal the Importance of Third Intracellular Loop Threonines on the Formation of the Receptor/Nonvisual Arrestin Complex. <i>Biochemistry</i> , 2003, 42, 13950-13959.	1.2	24
20	Postendocytotic Trafficking of the Follicle-Stimulating Hormone (FSH)-FSH Receptor Complex. <i>Molecular Endocrinology</i> , 2003, 17, 2162-2176.	3.7	63
21	Identification of a Short Linear Sequence Present in the C-terminal Tail of the Rat Follitropin Receptor That Modulates Arrestin-3 Binding in a Phosphorylation-independent Fashion. <i>Journal of Biological Chemistry</i> , 2002, 277, 21939-21946.	1.6	32
22	Metyrapone-Induced Corticosterone Deficiency Impairs Glucose Oxidation and Steroidogenesis in Leydig Cells of Adult Albino Rats.. <i>Endocrine Journal</i> , 2002, 49, 405-412.	0.7	12
23	Impact of foetal-onset hypothyroidism on the epididymis of mature rats. <i>Journal of Developmental and Physical Disabilities</i> , 2002, 25, 139-148.	3.6	20
24	Growth Hormone Directly Stimulates Testosterone and Oestradiol Secretion by Rat Leydig Cells in vitro and Modulates The Effects of LH and T3.. <i>Endocrine Journal</i> , 2000, 47, 111-118.	0.7	20
25	Chronic Corticosterone Treatment Impairs Leydig Cell 11β -Hydroxysteroid Dehydrogenase Activity and LH-Stimulated Testosterone Production. <i>Hormone and Metabolic Research</i> , 2000, 32, 142-146.	0.7	28
26	Chronic administration of corticosterone impairs LH signal transduction and steroidogenesis in rat Leydig cells. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2000, 72, 155-162.	1.2	23
27	Altered corticosterone status impairs steroidogenesis in the granulosa and thecal cells of Wistar rats. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2000, 73, 153-158.	1.2	13
28	Transient Neonatal Hypothyroidism Alters Plasma and Testicular Sex Steroid Concentration in Puberal Rats. <i>Endocrine Research</i> , 2000, 26, 411-429.	0.6	23
29	Streptozotocin-Diabetes Impairs Prolactin Binding to Leydig Cells in Prepubertal and Pubertal Rats. <i>Hormone and Metabolic Research</i> , 1999, 31, 583-586.	0.7	15
30	Impact of Neonatal Onset Hypothyroidism on Sertoli Cell Number, Plasma and Testicular Interstitial Fluid Androgen Binding Protein Concentration. <i>Endocrine Research</i> , 1999, 25, 307-322.	0.6	24
31	Duration-Dependent Effect of Transient Neonatal Hypothyroidism on Sertoli and Germ Cell Number, and Plasma and Testicular Interstitial Fluid Androgen Binding Protein Concentration. <i>Endocrine Research</i> , 1999, 25, 323-340.	0.6	25