

Jonathan G Scammell

List of Publications by Year in descending order

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43
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1,868
citations

471061

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1771
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#	ARTICLE	IF	CITATIONS
1	Squirrel Monkey Immunophilin FKBP51 Is a Potent Inhibitor of Glucocorticoid Receptor Binding. <i>Endocrinology</i> , 2000, 141, 4107-4113.	1.4	266
2	Structure of the large FK506-binding protein FKBP51, an Hsp90-binding protein and a component of steroid receptor complexes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 868-873.	3.3	227
3	Overexpression of the FK506-Binding Immunophilin FKBP51 Is the Common Cause of Glucocorticoid Resistance in Three New World Primates. <i>General and Comparative Endocrinology</i> , 2001, 124, 152-165.	0.8	218
4	Intronic hormone response elements mediate regulation of FKBP5 by progestins and glucocorticoids. <i>Cell Stress and Chaperones</i> , 2004, 9, 243.	1.2	168
5	The FK506-Binding Immunophilin FKBP51 Is Transcriptionally Regulated by Progestin and Attenuates Progestin Responsiveness. <i>Endocrinology</i> , 2003, 144, 2380-2387.	1.4	145
6	Ser/Thr Protein Phosphatase Type 5 (PP5) Is a Negative Regulator of Glucocorticoid Receptor-Mediated Growth Arrest. <i>Biochemistry</i> , 1999, 38, 8849-8857.	1.2	121
7	Hormonal Induction of Secretory Granules in a Pituitary Tumor Cell Line*. <i>Endocrinology</i> , 1986, 119, 1543-1548.	1.4	104
8	Glucocorticoid resistance in squirrel monkeys results from a combination of a transcriptionally incompetent glucocorticoid receptor and overexpression of the glucocorticoid receptor co-chaperone FKBP51. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2006, 100, 34-41.	1.2	80
9	Organization and function of the FKBP52 and FKBP51 genes. <i>Current Opinion in Pharmacology</i> , 2011, 11, 308-313.	1.7	63
10	Structure-Function Analysis of Squirrel Monkey FK506-Binding Protein 51, a Potent Inhibitor of Glucocorticoid Receptor Activity. <i>Endocrinology</i> , 2005, 146, 3194-3201.	1.4	62
11	Identification of an Estrogen-inducible Phosphatase (PP5) That Converts MCF-7 Human Breast Carcinoma Cells into an Estrogen-independent Phenotype when Expressed Constitutively. <i>Journal of Biological Chemistry</i> , 2001, 276, 27638-27646.	1.6	49
12	Cloning and Expression of the Glucocorticoid Receptor from the Squirrel Monkey (<i>Saimiri boliviensis</i>). <i>Journal of Molecular Biology</i> , 1997, 82, 465-472.	1.8	35
13	Differential regulation of chromogranin B/secretogranin I and secretogranin II by forskolin in PC12 cells. <i>Molecular Brain Research</i> , 1992, 12, 195-202.	2.5	33
14	Regulation of secretogranin II mRNA in rat neuronal cultures. <i>Molecular Brain Research</i> , 1995, 33, 326-332.	2.5	25
15	Organization of the human FK506-binding immunophilin FKBP52 protein gene (FKBP4). <i>Genomics</i> , 2003, 81, 640-643.	1.3	21
16	Cysteamine Causes Reduction of Prolactin Monomers Followed by Aggregation in the Rat Pituitary Gland*. <i>Endocrinology</i> , 1985, 116, 2347-2354.	1.4	19
17	Molecular cloning of pituitary glycoprotein β -subunit and follicle stimulating hormone and chorionic gonadotropin β -subunits from New World squirrel monkey and owl monkey. <i>General and Comparative Endocrinology</i> , 2008, 155, 534-541.	0.8	18
18	Granins markers of the regulated secretory pathway. <i>Trends in Endocrinology and Metabolism</i> , 1993, 4, 14-18.	3.1	16

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19	Regulation of store-operated calcium entry by FK506-binding immunophilins. <i>Cell Calcium</i> , 2013, 53, 275-285.	1.1	16
20	Isolation and characterization of the human secretogranin II gene promoter. <i>Molecular Brain Research</i> , 2000, 75, 8-15.	2.5	14
21	S100A6 is a positive regulator of PPP5C-dependent regulation of endothelial calcium signaling. <i>FASEB Journal</i> , 2020, 34, 3179-3196.	0.2	13
22	FAK Activation Promotes SMC Dedifferentiation via Increased DNA Methylation in Contractile Genes. <i>Circulation Research</i> , 2021, 129, e215-e233.	2.0	12
23	A KIDNEY EPITHELIAL CELL LINE FROM A BOLIVIAN SQUIRREL MONKEY. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2002, 38, 258.	0.7	10
24	Serine/threonine phosphatase 5 (PP5C/PPP5C) regulates the ISOC channel through a PP5C-dependent axis. <i>Pulmonary Circulation</i> , 2018, 8, 1-12.	0.8	9
25	INCREASED ACTIVITY OF THE CALCINEURIN-DEPENDENT NUCLEAR FACTOR OF ACTIVATED T CELLS PATHWAY IN SQUIRREL MONKEY B-LYMPHOBLASTS IDENTIFIED BY POWERBLOT. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2004, 40, 57.	0.7	8
26	A monoclonal antibody which inhibits the biological activity of rat prolactin, but not prolactin from other species. <i>Molecular and Cellular Endocrinology</i> , 1990, 71, 125-131.	1.6	7
27	Epidermal Growth Factor Reduces L-Type Voltage-Activated Calcium Current Density in GH ₄ C ₁ Rat Pituitary Cells. <i>Neuroendocrinology</i> , 1997, 65, 157-163.	1.2	7
28	Cortisol metabolism in the Bolivian squirrel monkey (<i>Saimiri boliviensis boliviensis</i>). <i>Comparative Medicine</i> , 2006, 56, 128-35.	0.4	7
29	Protective role of FKBP51 in calcium entry-induced endothelial barrier disruption. <i>Pulmonary Circulation</i> , 2018, 8, 1-15.	0.8	6
30	Androgen resistance in squirrel monkeys (<i>Saimiri</i> spp.). <i>Comparative Medicine</i> , 2008, 58, 381-8.	0.4	6
31	Ovarian stimulation of squirrel monkeys (<i>Saimiri boliviensis boliviensis</i>) using pregnant mare serum gonadotropin. <i>Comparative Medicine</i> , 2006, 56, 12-6.	0.4	4
32	Regulation and distribution of squirrel monkey chorionic gonadotropin and secretogranin II in the pituitary. <i>General and Comparative Endocrinology</i> , 2011, 170, 509-513.	0.8	3
33	Tissue-specific expression of squirrel monkey chorionic gonadotropin. <i>General and Comparative Endocrinology</i> , 2011, 170, 514-521.	0.8	3
34	The cAMP-response element mediates induction of secretogranin II by CHX and FSK in GH ₄ C ₁ cells. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1998, 274, E656-E664.	1.8	2
35	Pharmacodynamics and Pharmacokinetics of Gonadotrophins. , 0, , 228-234.		2
36	The chaperone heat shock protein 90 (Hsp90) participates in the endothelial store operated calcium entry heterocomplex. <i>FASEB Journal</i> , 2013, 27, 724.4.	0.2	2

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37	Increased production of 11beta-hydroxysteroid dehydrogenase type 2 in the kidney microsomes of squirrel monkeys (<i>Saimiri</i> spp.). <i>Comparative Medicine</i> , 2008, 58, 180-7.	0.4	1
38	Hormonal Induction of a Heterogeneous Population of Storage Granules in GH4C1 Pituitary Tumor Cells. <i>Annals of the New York Academy of Sciences</i> , 1987, 493, 66-69.	1.8	0
39	Androgen insensitivity in squirrel monkeys. <i>FASEB Journal</i> , 2006, 20, .	0.2	0
40	Proximal and distal Egr-1 sites mediate GnRH-responsiveness of the squirrel monkey chorionic gonadotropin β -subunit promoter in L1210 cells. <i>FASEB Journal</i> , 2009, 23, 598.20.	0.2	0
41	Membrane localization of FK506-binding proteins FKBP51 and FKBP52, immunophilins that are part of the endothelial store-operated calcium entry heterocomplex. <i>FASEB Journal</i> , 2012, 26, 1130.7.	0.2	0
42	The Role of S100A6 in the PP5-CaMKBP51-Mediated Inhibition of Endothelial Isoc. <i>FASEB Journal</i> , 2018, 32, .	0.2	0
43	The Role of S100A6 in Calcium-Induced Endothelial Barrier Disruption. <i>FASEB Journal</i> , 2019, 33, 845.5.	0.2	0