

# Jonathan G Scammell

## List of Publications by Year in descending order

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43  
papers

1,868  
citations

471061

17  
h-index

344852

36  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1771  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | FAK Activation Promotes SMC Dedifferentiation via Increased DNA Methylation in Contractile Genes. <i>Circulation Research</i> , 2021, 129, e215-e233.   | 2.0 | 12        |
| 2  | S100A6 is a positive regulator of PPP5Câ€ƒFKBP51â€ƒdependent regulation of endothelial calcium signaling. <i>FASEB Journal</i> , 2020, 34, 3179-3196.   | 0.2 | 13        |
| 3  | The Role of S100A6 in Calciumâ€ƒInduced Endothelial Barrier Disruption. <i>FASEB Journal</i> , 2019, 33, 845.5.   | 0.2 | 0         |
| 4  | Serine/threonine phosphatase 5 (PP5C/PPP5C) regulates the ISOC channel through a PP5Câ€ƒFKBP51 axis. <i>Pulmonary Circulation</i> , 2018, 8, 1-12.  | 0.8 | 9         |
| 5  | Protective role of FKBP51â€ƒin calcium entryâ€ƒinduced endothelial barrier disruption. <i>Pulmonary Circulation</i> , 2018, 8, 1-15.  | 0.8 | 6         |
| 6  | The Role of S100A6 in the PP5Câ€ƒFKBP51â€ƒMediated Inhibition of Endothelial Isoc. <i>FASEB Journal</i> , 2018, 32, .   | 0.2 | 0         |
| 7  | Regulation of store-operated calcium entry by FK506-binding immunophilins. <i>Cell Calcium</i> , 2013, 53, 275-285.   | 1.1 | 16        |
| 8  | 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         |
| 9  | Membrane localization of FK506â€ƒbinding proteins FKBP51 and FKBP52, immunophilins that are part of the endothelial storeâ€ƒoperated calcium entry heterocomplex. <i>FASEB Journal</i> , 2012, 26, 1130.7.  | 0.2 | 0         |
| 10 | Organization and function of the FKBP52 and FKBP51 genes. <i>Current Opinion in Pharmacology</i> , 2011, 11, 308-313.   | 1.7 | 63        |
| 11 | 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         |
| 12 | Tissue-specific expression of squirrel monkey chorionic gonadotropin. <i>General and Comparative Endocrinology</i> , 2011, 170, 514-521.  | 0.8 | 3         |
| 13 | Proximal and distal Egrâ€ƒ1 sites mediate GnRHâ€ƒresponsiveness of the squirrel monkey chorionic gonadotropin Î²â€ƒsubunit promoter in LÎ²T2 cells. <i>FASEB Journal</i> , 2009, 23, 598.20.  | 0.2 | 0         |
| 14 | Molecular cloning of pituitary glycoprotein Î±-subunit and follicle stimulating hormone and chorionic gonadotropin Î²-subunits from New World squirrel monkey and owl monkey. <i>General and Comparative Endocrinology</i> , 2008, 155, 534-541.  | 0.8 | 18        |
| 15 | 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         |
| 16 | Androgen resistance in squirrel monkeys ( <i>Saimiri</i> spp.). <i>Comparative Medicine</i> , 2008, 58, 381-8.  | 0.4 | 6         |
| 17 | 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        |
| 18 | Androgen insensitivity in squirrel monkeys. <i>FASEB Journal</i> , 2006, 20, .  | 0.2 | 0         |

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|----|---|-----|-----------|
| 19 | 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         |
| 20 | Cortisol metabolism in the Bolivian squirrel monkey ( <i>Saimiri boliviensis boliviensis</i> ). <i>Comparative Medicine</i> , 2006, 56, 128-35.   | 0.4 | 7         |
| 21 | 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        |
| 22 | Intronic hormone response elements mediate regulation of FKBP5 by progestins and glucocorticoids. <i>Cell Stress and Chaperones</i> , 2004, 9, 243.   | 1.2 | 168       |
| 23 | 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         |
| 24 | Organization of the human FK506-binding immunophilin FKBP52 protein gene (FKBP4). <i>Genomics</i> , 2003, 81, 640-643.  | 1.3 | 21        |
| 25 | 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       |
| 26 | The FK506-Binding Immunophilin FKBP51 Is Transcriptionally Regulated by Progestin and Attenuates Progestin Responsiveness. <i>Endocrinology</i> , 2003, 144, 2380-2387.   | 1.4 | 145       |
| 27 | 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        |
| 28 | 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       |
| 29 | 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        |
| 30 | Squirrel Monkey Immunophilin FKBP51 Is a Potent Inhibitor of Glucocorticoid Receptor Binding. <i>Endocrinology</i> , 2000, 141, 4107-4113.  | 1.4 | 266       |
| 31 | Isolation and characterization of the human secretogranin II gene promoter. <i>Molecular Brain Research</i> , 2000, 75, 8-15.   | 2.5 | 14        |
| 32 | 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       |
| 33 | The cAMP-response element mediates induction of secretogranin II by CHX and FSK in GH4C1 cells. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1998, 274, E656-E664.  | 1.8 | 2         |
| 34 | Cloning and Expression of the Glucocorticoid Receptor from the Squirrel Monkey ( <i>Saimiri boliviensis</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf<br>1997, 82, 465-472.   | 1.8 | 35        |
| 35 | Epidermal Growth Factor Reduces L-Type Voltage-Activated Calcium Current Density in GH4C1 Rat Pituitary Cells. <i>Neuroendocrinology</i> , 1997, 65, 157-163.   | 1.2 | 7         |
| 36 | Regulation of secretogranin II mRNA in rat neuronal cultures. <i>Molecular Brain Research</i> , 1995, 33, 326-332.  | 2.5 | 25        |

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|----|---|-----|-----------|
| 37 | Granins markers of the regulated secretory pathway. Trends in Endocrinology and Metabolism, 1993, 4, 14-18.   | 3.1 | 16        |
| 38 | Differential regulation of chromogranin B/secretogranin I and secretogranin II by forskolin in PC12 cells. Molecular Brain Research, 1992, 12, 195-202.                       | 2.5 | 33        |
| 39 | A monoclonal antibody which inhibits the biological activity of rat prolactin, but not prolactin from other species. Molecular and Cellular Endocrinology, 1990, 71, 125-131. | 1.6 | 7         |
| 40 | Hormonal Induction of a Heterogeneous Population of Storage Granules in GH4C1 Pituitary Tumor Cells. Annals of the New York Academy of Sciences, 1987, 493, 66-69.            | 1.8 | 0         |
| 41 | Hormonal Induction of Secretory Granules in a Pituitary Tumor Cell Line*. Endocrinology, 1986, 119, 1543-1548.  | 1.4 | 104       |
| 42 | Cysteamine Causes Reduction of Prolactin Monomers Followed by Aggregation in the Rat Pituitary Gland*. Endocrinology, 1985, 116, 2347-2354.                                   | 1.4 | 19        |
| 43 | Pharmacodynamics and Pharmacokinetics of Gonadotrophins. , 0, , 228-234.  |     | 2         |