Onno C Meijer

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Hippocampal glucocorticoid target genes associated with enhancement of memory consolidation. European Journal of Neuroscience, 2022, 55, 2666-2683. | 2.6 | 20 |
| 2 | An emerging role for microglia in stressâ€effects on memory. European Journal of Neuroscience, 2022, 55, 2491-2518. | 2.6 | 23 |
| 3 | The Cortisol Response of Male and Female Choroidal Endothelial Cells: Implications for Central Serous Chorioretinopathy. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 512-524. | 3.6 | 12 |
| 4 | Cell type specificity of glucocorticoid signaling in the adult mouse hippocampus. Journal of Neuroendocrinology, 2022, 34, e13072. | 2.6 | 20 |
| 5 | Variation in glucocorticoid sensitivity and the relation with obesity. Obesity Reviews, 2022, 23, e13401. | 6.5 | 14 |
| 6 | Mineralocorticoid receptor status in the human brain after dexamethasone treatment: a single case study. Endocrine Connections, 2022, , . | 1.9 | 3 |
| 7 | Choroidal arteriovenous anastomoses: a hypothesis for the pathogenesis of central serous chorioretinopathy and other pachychoroid disease spectrum abnormalities. Acta Ophthalmologica, 2022, 100, 946-959. | 1.1 | 22 |
| 8 | Hepatic glucocorticoidâ€induced transcriptional regulation is androgenâ€dependent after chronic but not acute glucocorticoid exposure. FASEB Journal, 2022, 36, e22251. | 0.5 | 2 |
| 9 | Gene expression changes in the brain of a Cushing's syndrome mouse model. Journal of Neuroendocrinology, 2022, 34, e13124. | 2.6 | 8 |
| 10 | Brain mineralocorticoid receptor in health and disease: From molecular signalling to cognitive and emotional function. British Journal of Pharmacology, 2022, 179, 3205-3219. | 5.4 | 20 |
| 11 | Response to Letter to the Editor From Behar-Cohen et al.: The Cortisol Response of Male and Female Choroidal Endothelial Cells: Implications for Central Serous Chorioretinopathy. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2213-e2214. | 3.6 | 2 |
| 12 | Longâ€ŧerm effects of glucocorticoid excess on the brain. Journal of Neuroendocrinology, 2022, 34, . | 2.6 | 23 |
| 13 | Mineralocorticoid receptor and glucocorticoid receptor work alone and together in cell-type-specific manner: Implications for resilience prediction and targeted therapy. Neurobiology of Stress, 2022, 18, 100455. | 4.0 | 24 |
| 14 | Application of a pharmacological transcriptome filter identifies a shortlist of mouse glucocorticoid receptor target genes associated with memory consolidation. Neuropharmacology, 2022, 216, 109186. | 4.1 | 4 |
| 15 | Experience and activity-dependent control of glucocorticoid receptors during the stress response in large-scale brain networks. Stress, 2021, 24, 130-153. | 1.8 | 13 |
| 16 | Effects of Long-Term Endogenous Corticosteroid Exposure on Brain Volume and Glial Cells in the AdKO Mouse. Frontiers in Neuroscience, 2021, 15, 604103. | 2.8 | 24 |
| 17 | Conditioning cortisol in healthy young women – A randomized controlled trial. Psychoneuroendocrinology, 2021, 124, 105081. | 2.7 | 5 |
| 18 | Central serous chorioretinopathy in active endogenous Cushing's syndrome. Scientific Reports, 2021, 11, 2748. | 3.3 | 10 |

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|----|--|-----|-----------|
| 19 | Molecular characterization of the stress network in individuals at risk for schizophrenia. Neurobiology of Stress, 2021, 14, 100307. | 4.0 | 5 |
| 20 | A physiological glucocorticoid rhythm is an important regulator of brown adipose tissue function. Molecular Metabolism, 2021, 47, 101179. | 6.5 | 12 |
| 21 | The development of novel glucocorticoid receptor antagonists: From rational chemical design to therapeutic efficacy in metabolic disease models. Pharmacological Research, 2021, 168, 105588. | 7.1 | 9 |
| 22 | Mineralocorticoid receptors dampen glucocorticoid receptor sensitivity to stress via regulation of FKBP5. Cell Reports, 2021, 35, 109185. | 6.4 | 42 |
| 23 | Carbonyl reductase 1 amplifies glucocorticoid action in adipose tissue and impairs glucose tolerance in lean mice. Molecular Metabolism, 2021, 48, 101225. | 6.5 | 4 |
| 24 | Adrenal Vein Sampling in a Patient With Primary Hyperaldosteronism and Severe Contrast Allergy. Journal of the Endocrine Society, 2021, 5, bvab122. | 0.2 | 4 |
| 25 | Brain areas affected by intranasal oxytocin show higher oxytocin receptor expression. European Journal of Neuroscience, 2021, 54, 6374-6381. | 2.6 | 7 |
| 26 | Loss of glucocorticoid rhythm induces an osteoporotic phenotype in female mice. Aging Cell, 2021, 20, e13474. | 6.7 | 9 |
| 27 | An Advanced Transcriptional Response to Corticosterone After Single Prolonged Stress in Male Rats. Frontiers in Behavioral Neuroscience, 2021, 15, 756903. | 2.0 | 2 |
| 28 | The DEXA-CORT trial: study protocol of a randomised placebo-controlled trial of hydrocortisone in patients with brain tumour on the prevention of neuropsychiatric adverse effects caused by perioperative dexamethasone. BMJ Open, 2021, 11, e054405. | 1.9 | 3 |
| 29 | Progression and Classification of Granular Osmiophilic Material (GOM) Deposits in Functionally Characterized Human NOTCH3 Transgenic Mice. Translational Stroke Research, 2020, 11, 517-527. | 4.2 | 16 |
| 30 | Glucocorticoid receptors signaling impairment potentiates amyloidâ€î² oligomersâ€induced pathology in an acute model of Alzheimer's disease. FASEB Journal, 2020, 34, 1150-1168. | 0.5 | 23 |
| 31 | Exposure-related cortisol predicts outcome of psychotherapy in veterans with treatment-resistant posttraumatic stress disorder. Journal of Psychiatric Research, 2020, 130, 387-393. | 3.1 | 11 |
| 32 | Effects of RU486 treatment after single prolonged stress depend on the post-stress interval. Molecular and Cellular Neurosciences, 2020, 108, 103541. | 2.2 | 3 |
| 33 | Sex and Stress Steroid Crosstalk Reviewed: Give Us More. Journal of the Endocrine Society, 2020, 4, bvaa113. | 0.2 | 3 |
| 34 | Glucocorticoid Sexual Dimorphism in Metabolism: Dissecting the Role of Sex Hormones. Trends in Endocrinology and Metabolism, 2020, 31, 357-367. | 7.1 | 32 |
| 35 | The selective glucocorticoid receptor antagonist CORT125281 has tissue-specific activity. Journal of Endocrinology, 2020, 246, 79-92. | 2.6 | 16 |
| 36 | Glucocorticoid and Mineralocorticoid Receptors in the Brain: A Transcriptional Perspective. Journal of the Endocrine Society, 2019, 3, 1917-1930. | 0.2 | 66 |

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|----|--|------|-----------|
| 37 | Sex-Dependent Modulation of Acute Stress Reactivity After Early Life Stress in Mice: Relevance of Mineralocorticoid Receptor Expression. Frontiers in Behavioral Neuroscience, 2019, 13, 181. | 2.0 | 22 |
| 38 | Identification of mineralocorticoid receptor target genes in the mouse hippocampus. Journal of Neuroendocrinology, 2019, 31, e12735. | 2.6 | 22 |
| 39 | Late glucocorticoid receptor antagonism changes the outcome of adult life stress. Psychoneuroendocrinology, 2019, 107, 169-178. | 2.7 | 17 |
| 40 | Mechanistic Insights in NeuroD Potentiation of Mineralocorticoid Receptor Signaling. International Journal of Molecular Sciences, 2019, 20, 1575. | 4.1 | 17 |
| 41 | Corticosteroid Action in the Brain: The Potential of Selective Receptor Modulation. Neuroendocrinology, 2019, 109, 266-276. | 2.5 | 41 |
| 42 | A Model of Glucocorticoid Receptor Interaction With Coregulators Predicts Transcriptional Regulation of Target Genes. Frontiers in Pharmacology, 2019, 10, 214. | 3.5 | 13 |
| 43 | Resetting the Stress System with a Mifepristone Challenge. Cellular and Molecular Neurobiology, 2019, 39, 503-522. | 3.3 | 32 |
| 44 | Conditioned hormonal responses: A systematic review in animals and humans. Frontiers in Neuroendocrinology, 2019, 52, 206-218. | 5.2 | 13 |
| 45 | Corticosteroid Receptors in the Brain: Transcriptional Mechanisms for Specificity and Context-Dependent Effects. Cellular and Molecular Neurobiology, 2019, 39, 539-549. | 3.3 | 45 |
| 46 | Three percent annually on systemic glucocorticoids: facts, worries and perspectives. European Journal of Endocrinology, 2019, 181, C23-C28. | 3.7 | 6 |
| 47 | Androgens modulate glucocorticoid receptor activity in adipose tissue and liver. Journal of Endocrinology, 2019, 240, 51-63. | 2.6 | 30 |
| 48 | Effects of Glucocorticoids on the Brain. , 2019, , 360-368. | | 0 |
| 49 | Importance of the brain corticosteroid receptor balance in metaplasticity, cognitive performance and neuro-inflammation. Frontiers in Neuroendocrinology, 2018, 49, 124-145. | 5.2 | 175 |
| 50 | Glucocorticoid receptor modulators. Annales D'Endocrinologie, 2018, 79, 107-111. | 1.4 | 58 |
| 51 | A Diurnal Rhythm in Brown Adipose Tissue Causes Rapid Clearance and Combustion of Plasma Lipids at Wakening. Cell Reports, 2018, 22, 3521-3533. | 6.4 | 68 |
| 52 | Local delivery of liposomal prednisolone leads to an anti-inflammatory profile in renal ischaemia–reperfusion injury in the rat. Nephrology Dialysis Transplantation, 2018, 33, 44-53. | 0.7 | 26 |
| 53 | Selective Glucocorticoid Receptor Antagonist CORT125281 Activates Brown Adipose Tissue and Alters Lipid Distribution in Male Mice. Endocrinology, 2018, 159, 535-546. | 2.8 | 42 |
| 54 | Butyrate reduces appetite and activates brown adipose tissue via the gut-brain neural circuit. Gut, 2018, 67, 1269-1279. | 12.1 | 401 |

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|----|---|-----|-----------|
| 55 | Selective glucocorticoid receptor modulation prevents and reverses non-alcoholic fatty liver disease in male mice. Endocrinology, 2018, 159, 3925-3936. | 2.8 | 27 |
| 56 | Effects of Steroid Hormones on Brain. , 2018, , 36-41. | | 0 |
| 57 | The Effect of Corticosteroids on Human Choroidal Endothelial Cells: A Model to Study Central Serous Chorioretinopathy. , 2018, 59, 5682. | | 19 |
| 58 | How Metabolic State May Regulate Fear: Presence of Metabolic Receptors in the Fear Circuitry. Frontiers in Neuroscience, 2018, 12, 594. | 2.8 | 10 |
| 59 | NeuroD Factors Discriminate Mineralocorticoid From Glucocorticoid Receptor DNA Binding in the Male Rat Brain. Endocrinology, 2017, 158, 1511-1522. | 2.8 | 56 |
| 60 | Association of a Haplotype in the <i>NR3C2</i> Gene, Encoding the Mineralocorticoid Receptor, With Chronic Central Serous Chorioretinopathy. JAMA Ophthalmology, 2017, 135, 446. | 2.5 | 61 |
| 61 | Glucocorticoid Regulation of Neurocognitive and Neuropsychiatric Function. , 2017, , 27-41. | | Ο |
| 62 | A Refill for the Brain Mineralocorticoid Receptor: The Benefit of Cortisol Add-On to Dexamethasone Therapy. Endocrinology, 2017, 158, 448-454. | 2.8 | 25 |
| 63 | Carbonyl reductase 1 catalyzes 20β-reduction of glucocorticoids, modulating receptor activation and metabolic complications of obesity. Scientific Reports, 2017, 7, 10633. | 3.3 | 15 |
| 64 | Spectrum of retinal abnormalities in renal transplant patients using chronic low-dose steroids. Graefe's Archive for Clinical and Experimental Ophthalmology, 2017, 255, 2443-2449. | 1.9 | 11 |
| 65 | Genomic Aspects of Corticosteroid Action in the Brain. , 2017, , 149-157. | | Ο |
| 66 | Circadian and ultradian glucocorticoid rhythmicity: Implications for the effects of glucocorticoids on neural stem cells and adult hippocampal neurogenesis. Frontiers in Neuroendocrinology, 2016, 41, 44-58. | 5.2 | 46 |
| 67 | Nuclear Receptor Coactivators. Epigenetics and Human Health, 2016, , 73-95. | 0.2 | 0 |
| 68 | Identification of a selective glucocorticoid receptor modulator that prevents both dietâ€induced obesity and inflammation. British Journal of Pharmacology, 2016, 173, 1793-1804. | 5.4 | 35 |
| 69 | Central serous chorioretinopathy in primary hyperaldosteronism. Graefe's Archive for Clinical and Experimental Ophthalmology, 2016, 254, 2033-2042. | 1.9 | 28 |
| 70 | lsoform switching of steroid receptor co-activator-1 attenuates glucocorticoid-induced anxiogenic amygdala CRH expression. Molecular Psychiatry, 2016, 21, 1733-1739. | 7.9 | 37 |
| 71 | Glucocorticoids mediate stress-induced impairment of retrieval of stimulus-response memory. Psychoneuroendocrinology, 2016, 67, 207-215. | 2.7 | 43 |
| 72 | Genome-wide coexpression of steroid receptors in the mouse brain: Identifying signaling pathways and functionally coordinated regions. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 2738-2743. | 7.1 | 73 |

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| 73 | Glucocorticoid receptor antagonism reverts docetaxel resistance in human prostate cancer. Endocrine-Related Cancer, 2016, 23, 35-45. | 3.1 | 49 |
| 74 | Plasma cholesteryl ester transfer protein is predominantly derived from Kupffer cells. Hepatology, 2015, 62, 1710-1722. | 7.3 | 60 |
| 75 | Resting-State Functional Connectivity in Patients with Long-Term Remission of Cushing's Disease. Neuropsychopharmacology, 2015, 40, 1888-1898. | 5.4 | 44 |
| 76 | Extending pharmacological dose-response curves for salsalate with natural deep eutectic solvents. RSC Advances, 2015, 5, 61398-61401. | 3.6 | 20 |
| 77 | Cold Exposure Partially Corrects Disturbances in Lipid Metabolism in a Male Mouse Model of Glucocorticoid Excess. Endocrinology, 2015, 156, 4115-4128. | 2.8 | 41 |
| 78 | A Mixed Glucocorticoid/Mineralocorticoid Selective Modulator With Dominant Antagonism in the Male Rat Brain. Endocrinology, 2015, 156, 4105-4114. | 2.8 | 48 |
| 79 | Spatial and temporal expression of immunoglobulin superfamily member 1 in the rat. Journal of Endocrinology, 2015, 226, 181-191. | 2.6 | 28 |
| 80 | Altered neural processing of emotional faces in remitted Cushing's disease. Psychoneuroendocrinology, 2015, 59, 134-146. | 2.7 | 40 |
| 81 | Stress hormone corticosterone enhances susceptibility to cortical spreading depression in familial hemiplegic migraine type 1 mutant mice. Experimental Neurology, 2015, 263, 214-220. | 4.1 | 27 |
| 82 | Peripheral cannabinoid 1 receptor blockade activates brown adipose tissue and diminishes dyslipidemia and obesity. FASEB Journal, 2014, 28, 5361-5375. | 0.5 | 85 |
| 83 | Preventing Formation of Toxic N-Terminal Huntingtin Fragments Through Antisense Oligonucleotide-Mediated Protein Modification. Nucleic Acid Therapeutics, 2014, 24, 4-12. | 3.6 | 47 |
| 84 | Widespread reductions of white matter integrity in patients with long-term remission of Cushing's disease. NeuroImage: Clinical, 2014, 4, 659-667. | 2.7 | 76 |
| 85 | Cofactor Profiling of the Glucocorticoid Receptor from a Cellular Environment. Methods in Molecular Biology, 2014, 1204, 83-94. | 0.9 | 20 |
| 86 | Abstract 400: Cannabinoid 1 Receptor Blockade Diminishes Obesity and Dyslipidemia via Peripheral Activation of Brown Adipose Tissue. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, . | 2.4 | 0 |
| 87 | Antisense-mediated isoform switching of steroid receptor coactivator-1 in the central nucleus of the amygdala of the mouse brain. BMC Neuroscience, 2013, 14, 5. | 1.9 | 12 |
| 88 | Knockdown of the glucocorticoid receptor alters functional integration of newborn neurons in the adult hippocampus and impairs fear-motivated behavior. Molecular Psychiatry, 2013, 18, 993-1005. | 7.9 | 129 |
| 89 | Understanding stress-effects in the brain via transcriptional signal transduction pathways. Neuroscience, 2013, 242, 97-109. | 2.3 | 37 |
| 90 | Ataxin-3 protein modification as a treatment strategy for spinocerebellar ataxia type 3: Removal of the CAG containing exon. Neurobiology of Disease, 2013, 58, 49-56. | 4.4 | 66 |

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|-----|---|-----|-----------|
| 91 | Smaller grey matter volumes in the anterior cingulate cortex and greater cerebellar volumes in patients with long-term remission of Cushing's disease: a case–control study. European Journal of Endocrinology, 2013, 169, 811-819. | 3.7 | 84 |
| 92 | Differential targeting of brain stress circuits with a selective glucocorticoid receptor modulator. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 7910-7915. | 7.1 | 105 |
| 93 | Glucocorticoid excess induces long-lasting changes in body composition in male C57Bl/6J mice only with high-fat diet. Physiological Reports, 2013, 1, e00103. | 1.7 | 12 |
| 94 | Both Transient and Continuous Corticosterone Excess Inhibit Atherosclerotic Plaque Formation in APOE*3-Leiden.CETP Mice. PLoS ONE, 2013, 8, e63882. | 2.5 | 14 |
| 95 | Epigenetic regulation of the <i>glucocorticoid receptor</i> promoter 1 ₇ in adult rats. Epigenetics, 2012, 7, 1290-1301. | 2.7 | 79 |
| 96 | Antisense-Mediated RNA Targeting: Versatile and Expedient Genetic Manipulation in the Brain. Frontiers in Molecular Neuroscience, 2011, 4, 10. | 2.9 | 19 |
| 97 | Blocking Dopamine D2 Receptors by Haloperidol Curtails the Beneficial Impact of Calorie Restriction on the Metabolic Phenotype of High-Fat Diet Induced Obese Mice. Journal of Neuroendocrinology, 2011, 23, 158-167. | 2.6 | 14 |
| 98 | Long Term Sex-Dependent Psychoneuroendocrine Effects of Maternal Deprivation and Juvenile Unpredictable Stress in Rats. Journal of Neuroendocrinology, 2011, 23, 329-344. | 2.6 | 84 |
| 99 | Early life stress paradigms in rodents: potential animal models of depression?. Psychopharmacology, 2011, 214, 131-140. | 3.1 | 153 |
| 100 | Specific Regulatory Motifs Predict Glucocorticoid Responsiveness of Hippocampal Gene Expression. Endocrinology, 2011, 152, 3749-3757. | 2.8 | 66 |
| 101 | Corticosteroid receptor signalling modes and stress adaptation in the brain. Hormone Molecular Biology and Clinical Investigation, 2011, 7, 317-26. | 0.7 | Ο |
| 102 | Specificity of glucocorticoid receptor primary antibodies for analysis of receptor localization patterns in cultured cells and rat hippocampus. Brain Research, 2010, 1331, 1-11. | 2.2 | 34 |
| 103 | Recovery from Disrupted Ultradian Glucocorticoid Rhythmicity Reveals a Dissociation Between Hormonal and Behavioural Stress Responsiveness. Journal of Neuroendocrinology, 2010, 22, 862-871. | 2.6 | 32 |
| 104 | Glucocorticoid Ultradian Rhythmicity Directs Cyclical Gene Pulsing of the Clock Gene Period 1 in Rat Hippocampus. Journal of Neuroendocrinology, 2010, 22, 1093-1100. | 2.6 | 119 |
| 105 | Paired Hormone Response Elements Predict Caveolin-1 as a Glucocorticoid Target Gene. PLoS ONE, 2010, 5, e8839. | 2.5 | 9 |
| 106 | Stress Responsiveness Varies over the Ultradian Glucocorticoid Cycle in a Brain-Region-Specific Manner. Endocrinology, 2010, 151, 5369-5379. | 2.8 | 94 |
| 107 | Disrupted Corticosterone Pulsatile Patterns Attenuate Responsiveness to Glucocorticoid Signaling in Rat Brain. Endocrinology, 2010, 151, 1177-1186. | 2.8 | 86 |
| 108 | Differential expression of glucocorticoid receptor transcripts in major depressive disorder is not epigenetically programmed. Psychoneuroendocrinology, 2010, 35, 544-556. | 2.7 | 179 |

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|-----|---|-----|-----------|
| 109 | Timing Is Critical for Effective Glucocorticoid Receptor Mediated Repression of the cAMP-Induced CRH Gene. PLoS ONE, 2009, 4, e4327. | 2.5 | 15 |
| 110 | MicroRNA 18 and 124a Down-Regulate the Glucocorticoid Receptor: Implications for Glucocorticoid Responsiveness in the Brain. Endocrinology, 2009, 150, 2220-2228. | 2.8 | 234 |
| 111 | Dissociation between Rat Hippocampal CA1 and Dentate Gyrus Cells in Their Response to Corticosterone: Effects on Calcium Channel Protein and Current. Endocrinology, 2009, 150, 4615-4624. | 2.8 | 30 |
| 112 | Steroid receptor coactivator-1 is necessary for regulation of corticotropin-releasing hormone by chronic stress and glucocorticoids. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 8038-8042. | 7.1 | 84 |
| 113 | Subregion-specific differences in translocation patterns of mineralocorticoid and glucocorticoid receptors in rat hippocampus. Brain Research, 2009, 1249, 43-53. | 2.2 | 54 |
| 114 | Glucocorticoid signaling and stress-related limbic susceptibility pathway: About receptors, transcription machinery and microRNA. Brain Research, 2009, 1293, 129-141. | 2.2 | 112 |
| 115 | From the Stalk to Down Under about Brain Glucocorticoid Receptors, Stress and Development. Neurochemical Research, 2008, 33, 637-642. | 3.3 | 15 |
| 116 | Chromatin immunoprecipitation scanning identifies glucocorticoid receptor binding regions in the proximal promoter of a ubiquitously expressed glucocorticoid target gene in brain. Journal of Neurochemistry, 2008, 106, 2515-2523. | 3.9 | 44 |
| 117 | Central corticosteroid actions: Search for gene targets. European Journal of Pharmacology, 2008, 583, 272-289. | 3.5 | 132 |
| 118 | Selective transrepression versus transactivation mechanisms by glucocorticoid receptor modulators in stress and immune systems. European Journal of Pharmacology, 2008, 583, 290-302. | 3.5 | 82 |
| 119 | Pharmacology of glucocorticoids: Beyond receptors. European Journal of Pharmacology, 2008, 585, 483-491. | 3.5 | 72 |
| 120 | Differential Susceptibility to Extinction-Induced Despair and Age-Dependent Alterations in the Hypothalamic-Pituitary-Adrenal Axis and Neurochemical Parameters. Neuropsychobiology, 2008, 58, 138-153. | 1.9 | 14 |
| 121 | Human apolipoprotein C-I expression in mice impairs learning and memory functions. Journal of Lipid Research, 2008, 49, 856-869. | 4.2 | 34 |
| 122 | Discovery of a Functional Glucocorticoid Receptor β-Isoform in Zebrafish. Endocrinology, 2008, 149, 1591-1599. | 2.8 | 144 |
| 123 | Nuclear Receptor Coregulators Differentially Modulate Induction and Glucocorticoid Receptor-Mediated Repression of the Corticotropin-Releasing Hormone Gene. Endocrinology, 2008, 149, 725-732. | 2.8 | 68 |
| 124 | Differential Effects of Corticosterone on the Slow Afterhyperpolarization in the Basolateral Amygdala and CA1 Region: Possible Role of Calcium Channel Subunits. Journal of Neurophysiology, 2008, 99, 958-968. | 1.8 | 50 |
| 125 | Coregulators in CNS Function and Disease. , 2008, , 383-407. | | 1 |
| 126 | Therapy Insight: is there an imbalanced response of mineralocorticoid and glucocorticoid receptors in depression?. Nature Clinical Practice Endocrinology and Metabolism, 2007, 3, 168-179. | 2.8 | 170 |

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|-----|--|-----|-----------|
| 127 | Glucocorticoid-Enhanced Expression of Dioxin Target Genes through Regulation of the Rat Aryl Hydrocarbon Receptor. Toxicological Sciences, 2007, 99, 455-469. | 3.1 | 44 |
| 128 | Ontogeny of steroid receptor coactivators in the hippocampus and their role in regulating postnatal HPA axis function. Brain Research, 2007, 1174, 1-6. | 2.2 | 14 |
| 129 | Pin1 levels are downregulated during ER stress in human neuroblastoma cells. Neurogenetics, 2007, 8, 21-27. | 1.4 | 3 |
| 130 | Corticosteroid Receptors. , 2007, , 594-605. | | 0 |
| 131 | Effect of brief corticosterone administration on SGK1 and RGS4 mRNA expression in rat hippocampus. Stress, 2006, 9, 165-170. | 1.8 | 26 |
| 132 | A Common Polymorphism in the Mineralocorticoid Receptor Modulates Stress Responsiveness. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 5083-5089. | 3.6 | 188 |
| 133 | Steroid receptor coregulator diversity: What can it mean for the stressed brain?. Neuroscience, 2006, 138, 891-899. | 2.3 | 41 |
| 134 | Attenuating corticosterone levels on the day of memory assessment prevents chronic stressâ€induced impairments in spatial memory. European Journal of Neuroscience, 2006, 24, 595-605. | 2.6 | 113 |
| 135 | The dynamic pattern of glucocorticoid receptor-mediated transcriptional responses in neuronal PC12 cells. Journal of Neurochemistry, 2006, 99, 1282-1298. | 3.9 | 46 |
| 136 | No effect of prolonged corticosterone over-exposure on NCAM, SGK1, and RGS4 mRNA expression in rat hippocampus. Brain Research, 2006, 1093, 161-166. | 2.2 | 7 |
| 137 | Understanding stress through the genome. Stress, 2006, 9, 61-67. | 1.8 | 29 |
| 138 | Neuroanatomical distribution and colocalisation of nuclear receptor corepressor (N-CoR) and silencing mediator of retinoid and thyroid receptors (SMRT) in rat brain. Brain Research, 2005, 1059, 113-121. | 2.2 | 24 |
| 139 | Low Doses of Dexamethasone Can Produce a Hypocorticosteroid State in the Brain. Endocrinology, 2005, 146, 5587-5595. | 2.8 | 91 |
| 140 | Corticosteroid receptors and HPA-axis regulation. Handbook of Behavioral Neuroscience, 2005, , 265-294. | 0.0 | 7 |
| 141 | Steroid Receptor Coactivator-1 Splice Variants Differentially Affect Corticosteroid Receptor Signaling. Endocrinology, 2005, 146, 1438-1448. | 2.8 | 97 |
| 142 | Correlations between Hypothalamus-Pituitary-Adrenal Axis Parameters Depend on Age and Learning Capacity. Endocrinology, 2005, 146, 1372-1381. | 2.8 | 41 |
| 143 | Age-Related Changes in Hypothalamic-Pituitary-Adrenal Axis Activity of Male C57BL/6J Mice. Neuroendocrinology, 2005, 81, 372-380. | 2.5 | 66 |
| 144 | Corticosteroids and the blood–brain barrier. Handbook of Behavioral Neuroscience, 2005, , 329-340. | 0.0 | 5 |

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|-----|--|-----|-----------|
| 145 | Expression profiling in laser-microdissected hippocampal subregions in rat brain reveals large subregion-specific differences in expression. European Journal of Neuroscience, 2004, 20, 2541-2554. | 2.6 | 65 |
| 146 | Localization of mRNA Expression of P-Glycoprotein at the Blood-Brain Barrier and in the Hippocampus. Annals of the New York Academy of Sciences, 2004, 1032, 308-311. | 3.8 | 27 |
| 147 | Effect of early life stress on serotonin responses in the hippocampus of young adult rats. Synapse, 2004, 53, 11-19. | 1.2 | 44 |
| 148 | Genetic Selection For Coping Style Predicts Stressor Susceptibility. Journal of Neuroendocrinology, 2003, 15, 256-267. | 2.6 | 176 |
| 149 | Differences in basal and stress-induced HPA regulation of wild house mice selected for high and low aggression. Hormones and Behavior, 2003, 43, 197-204. | 2.1 | 224 |
| 150 | Chronic unpredictable stress causes attenuation of serotonin responses in cornu ammonis 1 pyramidal neurons. Neuroscience, 2003, 120, 649-658. | 2.3 | 56 |
| 151 | Cell- and tIssue-specific effects of corticosteroids in relation to glucocorticoid resistance: examples from the brain. Journal of Endocrinology, 2003, 178, 13-18. | 2.6 | 35 |
| 152 | Homodimerization of the Glucocorticoid Receptor Is Not Essential for Response Element Binding: Activation of the PhenylethanolamineN-Methyltransferase Gene by Dimerization-Defective Mutants. Molecular Endocrinology, 2003, 17, 2583-2592. | 3.7 | 101 |
| 153 | The role of the efflux transporter P-glycoprotein in brain penetration of prednisolone. Journal of Endocrinology, 2002, 175, 251-260. | 2.6 | 104 |
| 154 | Hippocampal Serotonin Responses in Short and Long Attack Latency Mice. Journal of Neuroendocrinology, 2002, 14, 234-239. | 2.6 | 38 |
| 155 | Coregulator Proteins and Corticosteroid Action in the Brain. Journal of Neuroendocrinology, 2002, 14, 499-505. | 2.6 | 56 |
| 156 | Transcriptional Repression of the 5-HT1A Receptor Promoter by Corticosterone Via Mineralocorticoid Receptors Depends on the Cellular Context. Journal of Neuroendocrinology, 2001, 12, 245-254. | 2.6 | 69 |
| 157 | Multidrug Resistance P-Glycoprotein Hampers the Access of Cortisol But Not of Corticosterone to Mouse and Human Brain. Endocrinology, 2001, 142, 2686-2694. | 2.8 | 57 |
| 158 | Role of SGK in mineralocorticoid-regulated sodium transport. Kidney International, 2000, 57, 1283-1289. | 5.2 | 49 |
| 159 | Brain mineralocorticoid receptors and centrally regulated functions. Kidney International, 2000, 57, 1329-1336. | 5.2 | 180 |
| 160 | Effects of flesinoxan on corticosteroid receptor expression in the rat hippocampus. European Journal of Pharmacology, 2000, 404, 111-119. | 3.5 | 6 |
| 161 | Plasma Membrane Calcium Pump Isoform 1 Gene Expression Is Repressed by Corticosterone and Stress in Rat Hippocampus. Journal of Neuroscience, 2000, 20, 3129-3138. | 3.6 | 50 |
| 162 | A Cholecystokinin-Mediated Pathway to the Paraventricular Thalamus Is Recruited in Chronically Stressed Rats and Regulates Hypothalamic-Pituitary-Adrenal Function. Journal of Neuroscience, 2000, 20, 5564-5573. | 3.6 | 138 |

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|-----|--|-----|-----------|
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