

Tomoshige Kino

List of Publications by Year in descending order

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120
papers

8,960
citations

36303

51
h-index

42399

92
g-index

124
all docs

124
docs citations

124
times ranked

9708
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Noncoding RNA Gas5 Is a Growth Arrest ⁺ and Starvation-Associated Repressor of the Glucocorticoid Receptor. <i>Science Signaling</i> , 2010, 3, ra8. | 3.6 | 1,091 |
| 2 | The human glucocorticoid receptor: Molecular basis of biologic function. <i>Steroids</i> , 2010, 75, 1-12. | 1.8 | 361 |
| 3 | Interactions of the circadian CLOCK system and the HPA axis. <i>Trends in Endocrinology and Metabolism</i> , 2010, 21, 277-286. | 7.1 | 347 |
| 4 | Circadian rhythm transcription factor CLOCK regulates the transcriptional activity of the glucocorticoid receptor by acetylating its hinge region lysine cluster: potential physiological implications. <i>FASEB Journal</i> , 2009, 23, 1572-1583. | 0.5 | 288 |
| 5 | Pediatric Stress: Hormonal Mediators and Human Development. <i>Hormone Research in Paediatrics</i> , 2003, 59, 161-179. | 1.8 | 260 |
| 6 | Glucocorticoid action networks and complex psychiatric and/or somatic disorders. <i>Stress</i> , 2007, 10, 213-219. | 1.8 | 244 |
| 7 | Ligand-Activation of the Adenosine A2a Receptors Inhibits IL-12 Production by Human Monocytes. <i>Journal of Immunology</i> , 2000, 164, 436-442. | 0.8 | 221 |
| 8 | The HIV-1 Virion-associated Protein Vpr Is a Coactivator of the Human Glucocorticoid Receptor. <i>Journal of Experimental Medicine</i> , 1999, 189, 51-62. | 8.5 | 211 |
| 9 | Intracellular Glucocorticoid Signaling: A Formerly Simple System Turns Stochastic. <i>Science Signaling</i> , 2005, 2005, pe48. | 3.6 | 181 |
| 10 | The Non-Ligand Binding β -Isoform of the Human Glucocorticoid Receptor (hGR β): Tissue Levels, Mechanism of Action, and Potential Physiologic Role. <i>Molecular Medicine</i> , 1996, 2, 597-607. | 4.4 | 173 |
| 11 | Generalized Glucocorticoid Resistance: Clinical Aspects, Molecular Mechanisms, and Implications of a Rare Genetic Disorder. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1563-1572. | 3.6 | 167 |
| 12 | Glucocorticoid Signaling in the Cell. <i>Annals of the New York Academy of Sciences</i> , 2009, 1179, 153-166. | 3.8 | 161 |
| 13 | Human glucocorticoid receptor isoform β : recent understanding of its potential implications in physiology and pathophysiology. <i>Cellular and Molecular Life Sciences</i> , 2009, 66, 3435-3448. | 5.4 | 157 |
| 14 | Tissue glucocorticoid resistance/hypersensitivity syndromes. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2003, 85, 457-467. | 2.5 | 147 |
| 15 | Endocrine and Metabolic Evaluation of Human Immunodeficiency Virus-Infected Patients with Evidence of Protease Inhibitor-Associated Lipodystrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1925-1931. | 3.6 | 141 |
| 16 | Glucocorticoid receptor (GR) β has intrinsic, GR α -independent transcriptional activity. <i>Biochemical and Biophysical Research Communications</i> , 2009, 381, 671-675. | 2.1 | 137 |
| 17 | Circadian endocrine rhythms: the hypothalamic ⁺ pituitary ⁺ adrenal axis and its actions. <i>Annals of the New York Academy of Sciences</i> , 2014, 1318, 71-80. | 3.8 | 135 |
| 18 | Human Immunodeficiency Virus Type 1 (HIV-1) Accessory Protein Vpr Induces Transcription of the HIV-1 and Glucocorticoid-Responsive Promoters by Binding Directly to p300/CBP Coactivators. <i>Journal of Virology</i> , 2002, 76, 9724-9734. | 3.4 | 120 |

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|----|--|-----|-----------|
| 19 | Cyclin-Dependent Kinase 5 Differentially Regulates the Transcriptional Activity of the Glucocorticoid Receptor through Phosphorylation: Clinical Implications for the Nervous System Response to Glucocorticoids and Stress. <i>Molecular Endocrinology</i> , 2007, 21, 1552-1568. | 3.7 | 114 |
| 20 | The Human Glucocorticoid Receptor (hGR) β Isoform Suppresses the Transcriptional Activity of hGR α by Interfering with Formation of Active Coactivator Complexes. <i>Molecular Endocrinology</i> , 2005, 19, 52-64. | 3.7 | 112 |
| 21 | Stress-Related and Circadian Secretion and Target Tissue Actions of Glucocorticoids: Impact on Health. <i>Frontiers in Endocrinology</i> , 2017, 8, 70. | 3.5 | 111 |
| 22 | Female Pseudohermaphroditism Caused by a Novel Homozygous Missense Mutation of the GR Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 1805-1809. | 3.6 | 110 |
| 23 | A Novel, C-Terminal Dominant Negative Mutation of the GR Causes Familial Glucocorticoid Resistance through Abnormal Interactions with p160 Steroid Receptor Coactivators. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 2658-2667. | 3.6 | 108 |
| 24 | Peripheral CLOCK Regulates Target-Tissue Glucocorticoid Receptor Transcriptional Activity in a Circadian Fashion in Man. <i>PLoS ONE</i> , 2011, 6, e25612. | 2.5 | 108 |
| 25 | Glucocorticoids and Inflammation Revisited: The State of the Art. <i>NeuroImmunoModulation</i> , 2002, 10, 247-260. | 1.8 | 107 |
| 26 | Natural Glucocorticoid Receptor Mutants Causing Generalized Glucocorticoid Resistance: Molecular Genotype, Genetic Transmission, and Clinical Phenotype. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 1939-1949. | 3.6 | 97 |
| 27 | G protein β interacts with the glucocorticoid receptor and suppresses its transcriptional activity in the nucleus. <i>Journal of Cell Biology</i> , 2005, 169, 885-896. | 5.2 | 97 |
| 28 | Pathologic Human GR Mutant Has a Transdominant Negative Effect on the Wild-Type GR by Inhibiting Its Translocation into the Nucleus: Importance of the Ligand-Binding Domain for Intracellular GR Trafficking. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 5600-5608. | 3.6 | 95 |
| 29 | Steroidogenic Factor 1 Messenger Ribonucleic Acid Expression in Steroidogenic and Nonsteroidogenic Human Tissues: Northern Blot and <i>in Situ</i> Hybridization Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1799-1806. | 3.6 | 93 |
| 30 | A Novel Point Mutation in the Ligand-Binding Domain (LBD) of the Human Glucocorticoid Receptor (hGR) Causing Generalized Glucocorticoid Resistance: The Importance of the C Terminus of hGR LBD in Conferring Transactivational Activity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 3696-3705. | 3.6 | 92 |
| 31 | Stress, glucocorticoid hormones, and hippocampal neural progenitor cells: implications to mood disorders. <i>Frontiers in Physiology</i> , 2015, 6, 230. | 2.8 | 83 |
| 32 | HIV-1 Protein Vpr Suppresses IL-12 Production from Human Monocytes by Enhancing Glucocorticoid Action: Potential Implications of Vpr Coactivator Activity for the Innate and Cellular Immunity Deficits Observed in HIV-1 Infection. <i>Journal of Immunology</i> , 2002, 169, 6361-6368. | 0.8 | 82 |
| 33 | Glucocorticoid Action Networks—An Introduction to Systems Biology. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 563-564. | 3.6 | 81 |
| 34 | AMPK Regulates Metabolic Actions of Glucocorticoids by Phosphorylating the Glucocorticoid Receptor through p38 MAPK. <i>Molecular Endocrinology</i> , 2010, 24, 1748-1764. | 3.7 | 81 |
| 35 | Brx Mediates the Response of Lymphocytes to Osmotic Stress Through the Activation of NFAT5. <i>Science Signaling</i> , 2009, 2, ra5. | 3.6 | 79 |
| 36 | Human Immunodeficiency Virus (HIV)-1 Viral Protein R Suppresses Transcriptional Activity of Peroxisome Proliferator-Activated Receptor β and Inhibits Adipocyte Differentiation: Implications for HIV-Associated Lipodystrophy. <i>Molecular Endocrinology</i> , 2008, 22, 234-247. | 3.7 | 74 |

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|----|---|------|-----------|
| 37 | Cyclin-Dependent Kinase 5 Modulates the Transcriptional Activity of the Mineralocorticoid Receptor and Regulates Expression of Brain-Derived Neurotrophic Factor. <i>Molecular Endocrinology</i> , 2010, 24, 941-952. | 3.7 | 73 |
| 38 | Monoamine oxidase- A is a major target gene for glucocorticoids in human skeletal muscle cells. <i>FASEB Journal</i> , 2005, 19, 1359-1361. | 0.5 | 70 |
| 39 | Familial/Sporadic Glucocorticoid Resistance: Clinical Phenotype and Molecular Mechanisms. <i>Annals of the New York Academy of Sciences</i> , 2004, 1024, 168-181. | 3.8 | 69 |
| 40 | A Novel Point Mutation in Helix 11 of the Ligand-Binding Domain of the Human Glucocorticoid Receptor Gene Causing Generalized Glucocorticoid Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 3986-3990. | 3.6 | 69 |
| 41 | Protein 14-3-3 β Interacts with and Favors Cytoplasmic Subcellular Localization of the Glucocorticoid Receptor, Acting as a Negative Regulator of the Glucocorticoid Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2003, 278, 25651-25656. | 3.4 | 65 |
| 42 | Glucocorticoid and mineralocorticoid receptors and associated diseases. <i>Essays in Biochemistry</i> , 2004, 40, 137-155. | 4.7 | 64 |
| 43 | Vpr Protein of Human Immunodeficiency Virus Type 1 Binds to 14-3-3 Proteins and Facilitates Complex Formation with Cdc25C: Implications for Cell Cycle Arrest. <i>Journal of Virology</i> , 2005, 79, 2780-2787. | 3.4 | 61 |
| 44 | A Novel Point Mutation in the Amino Terminal Domain of the Human Glucocorticoid Receptor (hGR) Gene Enhancing hGR-Mediated Gene Expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 4963-4968. | 3.6 | 60 |
| 45 | HIV-1 Vpr Induces Adipose Dysfunction in Vivo Through Reciprocal Effects on PPAR/GR Co-Regulation. <i>Science Translational Medicine</i> , 2013, 5, 213ra164. | 12.4 | 60 |
| 46 | Functional Characterization of the Natural Human Glucocorticoid Receptor (hGR) Mutants hGR Δ R477H and hGR Δ G679S Associated with Generalized Glucocorticoid Resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1535-1543. | 3.6 | 58 |
| 47 | Endocrine and Metabolic Evaluation of Human Immunodeficiency Virus-Infected Patients with Evidence of Protease Inhibitor-Associated Lipodystrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1925-1931. | 3.6 | 58 |
| 48 | Chrousos syndrome: a seminal report, a phylogenetic enigma and the clinical implications of glucocorticoid signalling changes. <i>European Journal of Clinical Investigation</i> , 2010, 40, 932-942. | 3.4 | 57 |
| 49 | Conditional modulation of glucocorticoid receptor activities by CREB-binding protein (CBP) and p300. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1999, 70, 15-25. | 2.5 | 56 |
| 50 | A Novel Point Mutation in Helix 10 of the Human Glucocorticoid Receptor Causes Generalized Glucocorticoid Resistance by Disrupting the Structure of the Ligand-Binding Domain. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2281-2285. | 3.6 | 56 |
| 51 | Acetylation-mediated epigenetic regulation of glucocorticoid receptor activity: Circadian rhythm-associated alterations of glucocorticoid actions in target tissues. <i>Molecular and Cellular Endocrinology</i> , 2011, 336, 23-30. | 3.2 | 53 |
| 52 | Tumor Necrosis Factor α Receptor- and Fas-associated FLASH Inhibit Transcriptional Activity of the Glucocorticoid Receptor by Binding to and Interfering with Its Interaction with p160 Type Nuclear Receptor Coactivators. <i>Journal of Biological Chemistry</i> , 2003, 278, 3023-3029. | 3.4 | 51 |
| 53 | Ski-interacting protein, a bifunctional nuclear receptor coregulator that interacts with N-CoR/SMRT and p300. <i>Biochemical and Biophysical Research Communications</i> , 2004, 315, 1070-1076. | 2.1 | 51 |
| 54 | Human renal mesangial cells produce aldosterone in response to low-density lipoprotein (LDL). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2005, 96, 309-316. | 2.5 | 51 |

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|----|---|-----|-----------|
| 55 | Evaluation of the Hypothalamic-Pituitary-Adrenal Axis Function in Childhood and Adolescence. <i>NeuroImmunoModulation</i> , 2009, 16, 272-283. | 1.8 | 51 |
| 56 | Familial/Sporadic Glucocorticoid Resistance Syndrome and Hypertension. <i>Annals of the New York Academy of Sciences</i> , 2002, 970, 101-111. | 3.8 | 50 |
| 57 | The Rho Guanine Nucleotide Exchange Factor AKAP13 (BRX) Is Essential for Cardiac Development in Mice. <i>Journal of Biological Chemistry</i> , 2010, 285, 12344-12354. | 3.4 | 50 |
| 58 | Circadian CLOCK-Mediated Regulation of Target-Tissue Sensitivity to Glucocorticoids: Implications for Cardiometabolic Diseases. <i>Endocrine Development</i> , 2011, 20, 116-126. | 1.3 | 49 |
| 59 | A Novel Point Mutation of the Human Glucocorticoid Receptor Gene Causes Primary Generalized Glucocorticoid Resistance Through Impaired Interaction With the LXXLL Motif of the p160 Coactivators: Dissociation of the Transactivating and Transrepressive Activities. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, F902-F907. | 3.6 | 49 |
| 60 | The Smad6-Histone Deacetylase 3 Complex Silences the Transcriptional Activity of the Glucocorticoid Receptor. <i>Journal of Biological Chemistry</i> , 2005, 280, 42067-42077. | 3.4 | 47 |
| 61 | HIV-1 Accessory Protein Vpr Inhibits the Effect of Insulin on the Foxo Subfamily of Forkhead Transcription Factors by Interfering With Their Binding to 14-3-3 Proteins: Potential Clinical Implications Regarding the Insulin Resistance of HIV-1-Infected Patients. <i>Diabetes</i> , 2005, 54, 23-31. | 0.6 | 47 |
| 62 | Nuclear Receptor Coactivator p160 Proteins Enhance the HIV-1 Long Terminal Repeat Promoter by Bridging Promoter-bound Factors and the Tat-P-TEFb Complex. <i>Journal of Biological Chemistry</i> , 2002, 277, 2396-2405. | 3.4 | 46 |
| 63 | The Glucocorticoid Receptor and the Orphan Nuclear Receptor Chicken Ovalbumin Upstream Promoter-Transcription Factor II Interact with and Mutually Affect Each Other's Transcriptional Activities: Implications for Intermediary Metabolism. <i>Molecular Endocrinology</i> , 2004, 18, 820-833. | 3.7 | 44 |
| 64 | Partner Molecules of Accessory Protein Vpr of the Human Immunodeficiency Virus Type 1. <i>DNA and Cell Biology</i> , 2004, 23, 193-205. | 1.9 | 41 |
| 65 | CRTC2 Is a Coactivator of GR and Couples GR and CREB in the Regulation of Hepatic Gluconeogenesis. <i>Molecular Endocrinology</i> , 2016, 30, 104-117. | 3.7 | 41 |
| 66 | Rho Family Guanine Nucleotide Exchange Factor Brx Couples Extracellular Signals to the Glucocorticoid Signaling System. <i>Journal of Biological Chemistry</i> , 2006, 281, 9118-9126. | 3.4 | 40 |
| 67 | C2H2-Type Zinc Finger Proteins in Brain Development, Neurodevelopmental, and Other Neuropsychiatric Disorders: Systematic Literature-Based Analysis. <i>Frontiers in Neurology</i> , 2020, 11, 32. | 2.4 | 40 |
| 68 | lâ€Carnitine: a nutritional modulator of glucocorticoid receptor functions. <i>FASEB Journal</i> , 2003, 17, 1-20. | 0.5 | 39 |
| 69 | Activated glucocorticoid receptor interacts with the INHAT component Set/TAF-Î² and releases it from a glucocorticoid-responsive gene promoter, relieving repression: Implications for the pathogenesis of glucocorticoid resistance in acute undifferentiated leukemia with Set-Can translocation. <i>Molecular and Cellular Endocrinology</i> , 2008, 283, 19-31. | 3.2 | 39 |
| 70 | Tissue-specific glucocorticoid resistance-hypersensitivity syndromes: Multifactorial states of clinical importance. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 109, 609-613. | 2.9 | 37 |
| 71 | Human Immunodeficiency Virus Type-1 Accessory Protein Vpr: A Causative Agent of the AIDS-Related Insulin Resistance/Lipodystrophy Syndrome?. <i>Annals of the New York Academy of Sciences</i> , 2004, 1024, 153-167. | 3.8 | 37 |
| 72 | C2H2-Type Zinc Finger Proteins: Evolutionarily Old and New Partners of the Nuclear Hormone Receptors. <i>Nuclear Receptor Signaling</i> , 2018, 15, 155076291880107. | 1.0 | 37 |

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| 73 | The Human Glucocorticoid Receptor (GR) Isoform β Differentially Suppresses GR α -Induced Transactivation Stimulated by Synthetic Glucocorticoids. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 3505-3509. | 3.6 | 36 |
| 74 | A Novel Point Mutation in the DNA-Binding Domain (DBD) of the Human Glucocorticoid Receptor Causes Primary Generalized Glucocorticoid Resistance by Disrupting the Hydrophobic Structure of its DBD. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, E790-E795. | 3.6 | 34 |
| 75 | Vaginal Microbiota and Cytokine Levels Predict Preterm Delivery in Asian Women. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 639665. | 3.9 | 34 |
| 76 | Glucocorticoids suppress human immunodeficiency virus type-1 long terminal repeat activity in a cell type-specific, glucocorticoid receptor-mediated fashion: direct protective effects at variance with clinical phenomenology. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2000, 75, 283-290. | 2.5 | 33 |
| 77 | Interaction of the Glucocorticoid Receptor and the Chicken Ovalbumin Upstream Promoter-Transcription Factor II (COUP-TFII): Implications for the Actions of Glucocorticoids on Glucose, Lipoprotein, and Xenobiotic Metabolism. <i>Annals of the New York Academy of Sciences</i> , 2004, 1024, 72-85. | 3.8 | 32 |
| 78 | Steroidogenic Factor 1 Messenger Ribonucleic Acid Expression in Steroidogenic and Nonsteroidogenic Human Tissues: Northern Blot and in Situ Hybridization Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 1799-1806. | 3.6 | 30 |
| 79 | Liver X Receptors Regulate the Transcriptional Activity of the Glucocorticoid Receptor: Implications for the Carbohydrate Metabolism. <i>PLoS ONE</i> , 2012, 7, e26751. | 2.5 | 30 |
| 80 | Glucocorticoid Receptor Mutants Demonstrate Increased Motility Inside the Nucleus of Living Cells: Time of Fluorescence Recovery After Photobleaching (FRAP) Is an Integrated Measure of Receptor Function. <i>Molecular Medicine</i> , 2004, 10, 80-88. | 4.4 | 29 |
| 81 | Pathologic Human GR Mutant Has a Transdominant Negative Effect on the Wild-Type GR by Inhibiting Its Translocation into the Nucleus: Importance of the Ligand-Binding Domain for Intracellular GR Trafficking. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 5600-5608. | 3.6 | 29 |
| 82 | Circadian Rhythms of Glucocorticoid Hormone Actions in Target Tissues: Potential Clinical Implications A Presentation from the European Society for Paediatric Endocrinology (ESPE) New Inroads to Child Health (NICHe) Conference on Stress Response and Child Health in Heraklion, Crete, Greece, 18 to 20 May 2012.. <i>Science Signaling</i> , 2012, 5, pt4. | 3.6 | 28 |
| 83 | Viral Infection Increases Glucocorticoid-Induced Interleukin-10 Production through ERK-Mediated Phosphorylation of the Glucocorticoid Receptor in Dendritic Cells: Potential Clinical Implications. <i>PLoS ONE</i> , 2013, 8, e63587. | 2.5 | 28 |
| 84 | FLASH interacts with p160 coactivator subtypes and differentially suppresses transcriptional activity of steroid hormone receptors. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2004, 92, 357-363. | 2.5 | 27 |
| 85 | SIRT1 is a transcriptional enhancer of the glucocorticoid receptor acting independently to its deacetylase activity. <i>Molecular and Cellular Endocrinology</i> , 2018, 461, 178-187. | 3.2 | 26 |
| 86 | Dexamethasone for Severe COVID-19: How Does It Work at Cellular and Molecular Levels?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6764. | 4.1 | 25 |
| 87 | Modulatory Effects of L-Carnitine on Glucocorticoid Receptor Activity. <i>Annals of the New York Academy of Sciences</i> , 2004, 1033, 147-157. | 3.8 | 23 |
| 88 | The Alkalizer Citrate Reduces Serum Uric Acid Levels and Improves Renal Function in Hyperuricemic Patients Treated with the Xanthine Oxidase Inhibitor Allopurinol. <i>Endocrine Research</i> , 2010, 35, 145-154. | 1.2 | 20 |
| 89 | Genome-wide Regulatory Roles of the C2H2-type Zinc Finger Protein ZNF764 on the Glucocorticoid Receptor. <i>Scientific Reports</i> , 2017, 7, 41598. | 3.3 | 19 |
| 90 | A Neutrophil-Driven Inflammatory Signature Characterizes the Blood Transcriptome Fingerprint of Psoriasis. <i>Frontiers in Immunology</i> , 2020, 11, 587946. | 4.8 | 19 |

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|-----|--|-----|-----------|
| 91 | l-Carnitine Is a Modulator of the Glucocorticoid Receptor Alpha. <i>Annals of the New York Academy of Sciences</i> , 2004, 1024, 147-152. | 3.8 | 18 |
| 92 | Brx, a link between osmotic stress, inflammation and organ physiology/pathophysiology. <i>Expert Review of Endocrinology and Metabolism</i> , 2010, 5, 603-614. | 2.4 | 18 |
| 93 | Structural Analysis on the Pathologic Mutant Glucocorticoid Receptor Ligand-Binding Domains. <i>Molecular Endocrinology</i> , 2016, 30, 173-188. | 3.7 | 18 |
| 94 | AKT1 has dual actions on the glucocorticoid receptor by cooperating with 14-3-3. <i>Molecular and Cellular Endocrinology</i> , 2017, 439, 431-443. | 3.2 | 18 |
| 95 | Single Nucleotide Variations of the Human GR Gene Manifested as Pathologic Mutations or Polymorphisms. <i>Endocrinology</i> , 2018, 159, 2506-2519. | 2.8 | 17 |
| 96 | AIDS-related Insulin Resistance and Lipodystrophy Syndrome. <i>Current Drug Targets Immune, Endocrine and Metabolic Disorders</i> , 2003, 3, 111-117. | 1.8 | 16 |
| 97 | Interactive Functional Specificity of the Stress and Immune Responses: The Ying, the Yang, and the Defense against 2 Major Classes of Bacteria. <i>Journal of Infectious Diseases</i> , 2005, 192, 551-555. | 4.0 | 15 |
| 98 | Mice Deficient in <i>AKAP13</i> (<i>BRX</i>) Are Osteoporotic and Have Impaired Osteogenesis. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1887-1895. | 2.8 | 15 |
| 99 | A prospective cohort for the investigation of alteration in temporal transcriptional and microbiome trajectories preceding preterm birth: a study protocol. <i>BMJ Open</i> , 2019, 9, e023417. | 1.9 | 15 |
| 100 | Ikars transcription factors: flying between stress and inflammation. <i>Journal of Clinical Investigation</i> , 2005, 115, 844-848. | 8.2 | 15 |
| 101 | GR-regulating Serine/Threonine Kinases: New Physiologic and Pathologic Implications. <i>Trends in Endocrinology and Metabolism</i> , 2018, 29, 260-270. | 7.1 | 14 |
| 102 | Pituitary Apoplexy after Subtotal Thyroidectomy in an Acromegalic Patient with a Large Goiter.. <i>Internal Medicine</i> , 1996, 35, 472-477. | 0.7 | 12 |
| 103 | Glucocorticoid effects on gene expression. <i>Handbook of Behavioral Neuroscience</i> , 2005, 15, 295-311. | 0.0 | 12 |
| 104 | Virus-mediated modulation of the host endocrine signaling systems: clinical implications. <i>Trends in Endocrinology and Metabolism</i> , 2007, 18, 159-166. | 7.1 | 12 |
| 105 | 3-O-Formyl-20R,21-epoxyresibufogenin suppresses IL-6 type cytokine actions by targeting the glycoprotein 130 subunit: Potential clinical implications. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 437-444. | 2.9 | 11 |
| 106 | HIV-1 Vpr Enhances PPAR γ -Mediated Transcription, Increases PDK4 Expression, and Reduces PDC Activity. <i>Molecular Endocrinology</i> , 2013, 27, 1564-1576. | 3.7 | 11 |
| 107 | Transient generalized glucocorticoid hypersensitivity. <i>European Journal of Clinical Investigation</i> , 2015, 45, 1306-1315. | 3.4 | 11 |
| 108 | Single-Nucleotide Variations of the Human Nuclear Hormone Receptor Genes in 60,000 Individuals. <i>Journal of the Endocrine Society</i> , 2018, 2, 77-90. | 0.2 | 11 |

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|-----|---|-----|-----------|
| 109 | Personalized chronobiologic cybercare; other chronomics' progress by transdisciplinary cycles' congruences: season's appreciations 2009. <i>Journal of Applied Biomedicine</i> , 2011, 9, 1-34. | 1.7 | 10 |
| 110 | A curated transcriptome dataset collection to investigate the development and differentiation of the human placenta and its associated pathologies. <i>F1000Research</i> , 2016, 5, 305. | 1.6 | 10 |
| 111 | Effect of atorvastatin on aldosterone production induced by glucose, LDL or angiotensin II in human renal mesangial cells. <i>Arzneimittelforschung</i> , 2010, 60, 445-451. | 0.4 | 9 |
| 112 | Transcription factor TFIIH components enhance the GR coactivator activity but not the cell cycle-arresting activity of the human immunodeficiency virus type-1 protein Vpr. <i>Biochemical and Biophysical Research Communications</i> , 2002, 298, 17-23. | 2.1 | 8 |
| 113 | The Role of S-Palmitoylation of the Human Glucocorticoid Receptor (hGR) in Mediating the Nongenomic Glucocorticoid Actions. <i>Journal of Molecular Biochemistry</i> , 2017, 6, 3-12. | 0.1 | 8 |
| 114 | ÅA curated transcriptomic dataset collection relevant to embryonic development associated with in vitro fertilization in healthy individuals and patients with polycystic ovary syndrome. <i>F1000Research</i> , 2017, 6, 181. | 1.6 | 7 |
| 115 | Cohort profile: molecular signature in pregnancy (MSP): longitudinal high-frequency sampling to characterise cross-omic trajectories in pregnancy in a resource-constrained setting. <i>BMJ Open</i> , 2020, 10, e041631. | 1.9 | 6 |
| 116 | Combating Atherosclerosis With LXRÂ And PPARÂ Agonists: Is Rational Multitargeted Polypharmacy the Future of Therapeutics in Complex Diseases?. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2004, 4, 254-257. | 3.4 | 3 |
| 117 | Tumor-associated, Estrogen Receptor-related Antigen EBAG9: Linking Intracellular Vesicle Trafficking, Immune Homeostasis, and Malignancy. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2009, 9, 294-298. | 3.4 | 3 |
| 118 | Malignant Exophthalmos Associated with Multiple Myeloma.. <i>Internal Medicine</i> , 1993, 32, 875-878. | 0.7 | 2 |
| 119 | A lovely leap toward the development of breast cancer therapy with long non-coding RNAs. <i>Translational Cancer Research</i> , 2016, 5, S400-S404. | 1.0 | 1 |
| 120 | Generalized Glucocorticoid Insensitivity: Clinical Phenotype and Molecular Mechanisms. , 0, , 73-87. | | 0 |