

# Antiinflammatory Action of Glucocorticoids â€” New M

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Differential expression, function and response to inflammatory stimuli of 11beta-hydroxysteroid dehydrogenase type 1 in human fibroblasts: a mechanism for tissue-specific regulation of inflammation. <i>Arthritis Research and Therapy</i> , 2006, 8, R108.	1.6	79
2	Safety of low dose glucocorticoid treatment in rheumatoid arthritis: published evidence and prospective trial data. <i>Annals of the Rheumatic Diseases</i> , 2006, 65, 285-293.	0.5	402
3	The mechanisms, diagnosis, and management of severe asthma in adults. <i>Lancet, The</i> , 2006, 368, 780-793.	6.3	349
4	The Effect of Glucocorticoids on Canine Lymphocyte Marker Expression and Apoptosis. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 1166-1171.	0.6	24
5	Glucocorticoid-Induced Osteoporosis: Mechanisms and Therapeutic Approach. <i>Rheumatic Disease Clinics of North America</i> , 2006, 32, 733-757.	0.8	35
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8	Bronchial responsiveness to leukotriene D4 is resistant to inhaled fluticasone propionate. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 78-83.	1.5	43
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10	Pathology of the torn rotator cuff tendon. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2006, 88-B, 489-495.	3.4	290
11	Glucocorticoid upregulation of the annexin-A1 receptor in leukocytes. <i>Biochemical and Biophysical Research Communications</i> , 2006, 349, 1351-1355.	1.0	36
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20	The Dapsone hypersensitivity syndrome revisited: a potentially fatal multisystem disorder with prominent hepatopulmonary manifestations. <i>Journal of Occupational Medicine and Toxicology</i> , 2006, 1, 9.	0.9	62

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140	Regulation of glucocorticoid receptor in nasal polyps by systemic and intranasal glucocorticoids. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008, 63, 1377-1386.	2.7	50
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155	Metabolism and Disposition of Fluticasone Furoate, an Enhanced-Affinity Glucocorticoid, in Humans. <i>Drug Metabolism and Disposition</i> , 2008, 36, 2337-2344.	1.7	42
156	Treatment of Patients with the Hypereosinophilic Syndrome with Mepolizumab. <i>New England Journal of Medicine</i> , 2008, 358, 1215-1228.	13.9	536

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158	Cigarette Smoke, Oxidative Stress and Corticosteroid Responsiveness. , 0, , 125-144.		0
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1473	Interplay Between the Gut-Brain Axis, Obesity and Cognitive Function. <i>Frontiers in Neuroscience</i> , 2018, 12, 155.	1.4	185
1474	Dexamethasone-diclofenac loaded polylactide nanoparticles: Preparation, release and anti-inflammatory activity. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 122, 179-184.	1.9	29
1475	New Insights into the Immune Molecular Regulation of the Pathogenesis of Acute Respiratory Distress Syndrome. <i>International Journal of Molecular Sciences</i> , 2018, 19, 588.	1.8	70
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1478	Dexamethasone prodrugs as potent suppressors of the immunostimulatory effects of lipid nanoparticle formulations of nucleic acids. <i>Journal of Controlled Release</i> , 2018, 286, 46-54.	4.8	42
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1480	Water Pharmacophore: Designing Ligands using Molecular Dynamics Simulations with Water. <i>Scientific Reports</i> , 2018, 8, 10400.	1.6	25
1481	The Microbiotaâ€inflammasome Hypothesis of Major Depression. <i>BioEssays</i> , 2018, 40, e1800027.	1.2	91
1482	Etomidate as an Induction Agent in Sepsis. <i>Critical Care Nursing Clinics of North America</i> , 2018, 30, e1-e9.	0.4	3
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1486	Majority of Chinese Medicine Herb Category â€œQing Re Yaoâ€Have Multiple Mechanisms of Anti-inflammatory Activity. <i>Scientific Reports</i> , 2018, 8, 7416.	1.6	18
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1515	Enhancing the Utility of Preclinical Research in Neuropsychiatry Drug Development. <i>Methods in Molecular Biology</i> , 2019, 2011, 3-22.	0.4	18
1516	Glucocorticoid receptor inhibits M $\mu$ ller glial galectin $\mu$ 1 expression via DUSP1 $\mu$ dependent and $\mu$ independent deactivation of AP $\mu$ 1 signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 6785-6796.	1.6	13
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1522	Current pharmacotherapeutic options for myasthenia gravis. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 2295-2303.	0.9	20
1523	Cortico $\mu$ des et sepsis. <i>Anesth<math>\mu</math>sie &amp; R<math>\mu</math>animation</i> , 2019, 5, 186-192.	0.1	0
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1525	Cellular mechanisms underlying steroid-resistant asthma. <i>European Respiratory Review</i> , 2019, 28, 190096.	3.0	63
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1530	Drospirenone-containing oral contraceptives do not affect glucose regulation and circulating corticosterone. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2019, 30, .	0.7	5
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1534	Benefit:Risk Profile of Budesonide in Obstructive Airways Disease. <i>Drugs</i> , 2019, 79, 1757-1775.	4.9	24
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1537	Solid Lipid Nanoparticles Loaded with Glucocorticoids Protect Auditory Cells from Cisplatin-Induced Ototoxicity. <i>Journal of Clinical Medicine</i> , 2019, 8, 1464.	1.0	36
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1540	Alpha lipoic acid protects against dexamethasone-induced metabolic abnormalities via APPL1 and PGC-1 $\uparrow$ up regulation. <i>Steroids</i> , 2019, 144, 1-7.	0.8	9
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1543	Immunogenicity of pneumococcal vaccines in comorbid autoimmune and chronic respiratory diseases. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 859-862.	1.4	4
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1547	Long-term implant fibrosis prevention in rodents and non-human primates using crystallized drug formulations. <i>Nature Materials</i> , 2019, 18, 892-904.	13.3	114
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1552	Cannabinoid Receptor 2 Agonist JWH-015 Inhibits Interleukin-1 <sup>β</sup> -Induced Inflammation in Rheumatoid Arthritis Synovial Fibroblasts and in Adjuvant Induced Arthritis Rat via Glucocorticoid Receptor. <i>Frontiers in Immunology</i> , 2019, 10, 1027.	2.2	33
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1556	The immunobiology of MIF: function, genetics and prospects for precision medicine. <i>Nature Reviews Rheumatology</i> , 2019, 15, 427-437.	3.5	120
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1559	Obesity prevention in corticosteroid&quot;treated patients: Use and effectiveness of strategies for weight management. <i>Clinical Obesity</i> , 2019, 9, e12312.	1.1	3
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1567	Posterior Uveitis. <i>Essentials in Ophthalmology</i> , 2019, , .	0.0	0
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1596	Corticosteroids for Treating Pneumonia. <i>Academic Emergency Medicine</i> , 2019, 26, 451-453.	0.8	0
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1607	Rosmarinus officinalis essential oil: A review of its phytochemistry, anti-inflammatory activity, and mechanisms of action involved. <i>Journal of Ethnopharmacology</i> , 2019, 229, 29-45.	2.0	183
1608	The Use of Topical Corticosteroids for Treatment of Dry Eye Syndrome. <i>Ocular Immunology and Inflammation</i> , 2019, 27, 266-275.	1.0	38
1609	Pre-operative use of dexamethasone does not reduce incidence or intensity of bleaching-induced tooth sensitivity. A triple-blind, parallel-design, randomized clinical trial. <i>Clinical Oral Investigations</i> , 2019, 23, 435-444.	1.4	12
1610	Autophagy inhibition prevents glucocorticoid-increased adiposity via suppressing BAT whitening. <i>Autophagy</i> , 2020, 16, 451-465.	4.3	59
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1617	<i>Hormones of Programmed Cell Death.</i> , 2020, , 13-42.		0
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1621	Neuro-Behcet's disease: An update on diagnosis, differential diagnoses, and treatment. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 39, 101906.	0.9	65
1622	Influence of treatments on cell adhesion molecules in patients with systemic lupus erythematosus and rheumatoid arthritis: a review. <i>Inflammopharmacology</i> , 2020, 28, 363-384.	1.9	8
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1784	Efficacy of prophylactic methylprednisolone on reducing the risk of post-extubation stridor in patients after an emergency intubation: study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 30.	0.7	3



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1786	A single-cell mathematical model of SARS-CoV-2 induced pyroptosis and the effects of anti-inflammatory intervention. <i>AIMS Mathematics</i> , 2021, 6, 6050-6086.	0.7	2
1787	What Therapeutic Regimen Will Be Optimal for Initial Clinical Trials of Pig Organ Transplantation?. <i>Transplantation</i> , 2021, 105, 1143-1155.	0.5	28
1788	Can NLRP3 inhibitors improve on dexamethasone for the treatment of COVID-19?. <i>Current Research in Pharmacology and Drug Discovery</i> , 2021, 2, 100048.	1.7	6
1789	Effect of nanocurcumin and fish oil as natural anti-inflammatory compounds vs. glucocorticoids in a lipopolysaccharide inflammation model on Holstein calves health status. <i>Heliyon</i> , 2021, 7, e05894.	1.4	4
1790	Case Report: Management Approach and Use of Extracorporeal Membrane Oxygenation for Diffuse Alveolar Hemorrhage After Pediatric Hematopoietic Cell Transplant. <i>Frontiers in Pediatrics</i> , 2020, 8, 587601.	0.9	7
1791	<i>Endocrinology of Sleep</i> . , 2021, , 57-72.		0
1792	Molecular dynamics study of prednisolone concentration on cholesterol based lung surfactant monolayer. <i>AIP Conference Proceedings</i> , 2021, , .	0.3	4
1793	<i>Systemic Treatment</i> . , 2021, , 177-196.		0
1794	Short-term outcome of transcutaneous glucocorticoid injection for laryngeal contact granuloma in females. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 1499-1504.	0.8	4
1795	<i>Immune Dysfunction and Drug Targets in Autoinflammatory Syndromes</i> . , 2021, , .		0
1796	Dysbiosis of gut microbiota in Polish patients with ulcerative colitis: a pilot study. <i>Scientific Reports</i> , 2021, 11, 2166.	1.6	47
1797	Multisystem inflammatory syndrome in children during the COVID-19 pandemic in Turkey: first report from the Eastern Mediterranean. <i>Clinical Rheumatology</i> , 2021, 40, 3227-3237.	1.0	29
1798	Multi-omics tumor profiling technologies to develop precision medicine in multiple myeloma. <i>Exploration of Targeted Anti-tumor Therapy</i> , 0, , .	0.5	0
1799	Multi-omics tumor profiling technologies to develop precision medicine in multiple myeloma. <i>Exploration of Targeted Anti-tumor Therapy</i> , 0, , .	0.5	0
1801	Controlled Release of Anti-Inflammatory and Proangiogenic Factors from Macroporous Scaffolds. <i>Tissue Engineering - Part A</i> , 2021, 27, 1275-1289.	1.6	9
1802	Metabolic Fingerprinting of Feces from Calves, Subjected to Gram-Negative Bacterial Endotoxin. <i>Metabolites</i> , 2021, 11, 108.	1.3	0
1804	Methylprednisolone Treatment in Brain Death-Induced Lung Inflammation A Dose Comparative Study in Rats. <i>Frontiers in Pharmacology</i> , 2021, 12, 587003.	1.6	2

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1806	A Comparison of Methylprednisolone and Dexamethasone in Intensive Care Patients With COVID-19. <i>Journal of Intensive Care Medicine</i> , 2021, 36, 673-680.	1.3	67
1807	Clinical Implications of Inflammation in Acute Myeloid Leukemia. <i>Frontiers in Oncology</i> , 2021, 11, 623952.	1.3	28
1808	Raloxifene as a treatment option for viral infections. <i>Journal of Microbiology</i> , 2021, 59, 124-131.	1.3	30
1809	Corticosteroids in Community-Acquired Pneumonia: A Review of Current Literature. <i>Journal of Pharmacy Technology</i> , 2021, 37, 152-160.	0.5	4
1810	Effects of Methylprednisolone on Ventilator-Free Days in Mechanically Ventilated Patients with Acute Respiratory Distress Syndrome and COVID-19: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 760.	1.0	12
1811	Novel injectable carrier based corticosteroid therapy for treatment of rheumatoid arthritis and osteoarthritis. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102309.	1.4	7
1812	The combined use of steroids and immune checkpoint inhibitors in brain metastasis patients: a systematic review and meta-analysis. <i>Neuro-Oncology</i> , 2021, 23, 1261-1272.	0.6	28
1813	Modulating Th2 Cell Immunity for the Treatment of Asthma. <i>Frontiers in Immunology</i> , 2021, 12, 637948.	2.2	84
1814	The Use of Glucocorticoids in Lupus Nephritis: New Pathways for an Old Drug. <i>Frontiers in Medicine</i> , 2021, 8, 622225.	1.2	32
1816	An Overview of Drugs Used in COVID-19: A Pharmacotherapeutic Approach. <i>International Journal of Health Sciences and Pharmacy</i> , 0, , 34-54.	0.0	0
1817	Efficacy of Anti-inflammatory Treatment Versus Rescue Analgesia After Arthroscopic Partial Meniscectomy in Nonarthritic Knees: A 3-Arm Controlled Study. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712199154.	0.8	0
1818	Nanomedicine-Based Therapeutics to Combat Acute Lung Injury. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 2247-2269.	3.3	22
1819	Effect of Glucocorticoids on Athletic Performance. <i>Clinical Journal of Sport Medicine</i> , 2021, Publish Ahead of Print, .	0.9	3
1820	Randomized Controlled Trial: Perioperative Dexamethasone Reduces Excessive Postoperative Inflammatory Response and Ileus After Surgery for Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 1756-1765.	0.9	13
1821	Dexamethasone: Therapeutic potential, risks, and future projection during COVID-19 pandemic. <i>European Journal of Pharmacology</i> , 2021, 894, 173854.	1.7	108
1822	Discovery of natural anti-inflammatory alkaloids: Potential leads for the drug discovery for the treatment of inflammation. <i>European Journal of Medicinal Chemistry</i> , 2021, 213, 113165.	2.6	71
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1825	Glucocorticoids in spondyloarthritis—systematic review and real-world analysis. <i>Rheumatology</i> , 2021, 60, 4463-4475.	0.9	11
1826	Pandemic aspect of dexamethasone: Molecular mechanisms and clinical application. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 245-247.	0.6	5
1827	Glucocorticoid use and risk of first and recurrent venous thromboembolism: self-controlled case-series and cohort study. <i>British Journal of Haematology</i> , 2021, 193, 1194-1202.	1.2	19
1828	Therapeutic strategies for severe COVID-19: a position paper from the Italian Society of Infectious and Tropical Diseases (SIMIT). <i>Clinical Microbiology and Infection</i> , 2021, 27, 389-395.	2.8	37
1829	Ultrasound combined with microbubbles enhances the renoprotective effects of methylprednisolone in rats with adriamycin-induced nephropathy. <i>European Journal of Pharmaceutical Sciences</i> , 2021, 159, 105714.	1.9	3
1830	Inflammation, immunity and potential target therapy of SARS-COV-2: A total scale analysis review. <i>Food and Chemical Toxicology</i> , 2021, 150, 112087.	1.8	17
1831	No clinical benefit of high dose corticosteroid administration in patients with COVID-19: A preliminary report of a randomized clinical trial. <i>European Journal of Pharmacology</i> , 2021, 897, 173947.	1.7	66
1833	A review of filamentary keratitis. <i>Survey of Ophthalmology</i> , 2021, , .	1.7	7
1834	Efficacy and safety of methylprednisolone against acute respiratory distress syndrome. <i>Medicine (United States)</i> , 2021, 100, e25408.	0.4	2
1835	Drug Repurposing Approach, Potential Drugs, and Novel Drug Targets for COVID-19 Treatment. <i>Journal of Environmental and Public Health</i> , 2021, 2021, 1-11.	0.4	24
1836	Regulation of Eosinophilia in Asthma—New Therapeutic Approaches for Asthma Treatment. <i>Cells</i> , 2021, 10, 817.	1.8	11
1837	Immunomodulation in Administration of rAAV: Preclinical and Clinical Adjuvant Pharmacotherapies. <i>Frontiers in Immunology</i> , 2021, 12, 658038.	2.2	31
1838	Design and Evaluation of Long Acting Biodegradable PLGA Microspheres for Ocular Drug Delivery. <i>Nanoscience and Nanotechnology - Asia</i> , 2021, 11, 53-66.	0.3	0
1839	Berberine Inhibits the Gene Expression and Production of Proinflammatory Cytokines by Mononuclear Cells in Rheumatoid Arthritis and Healthy Individuals. <i>Current Rheumatology Reviews</i> , 2021, 17, 113-121.	0.4	5
1840	How Protein Methylation Regulates Steroid Receptor Function. <i>Endocrine Reviews</i> , 2022, 43, 160-197.	8.9	13
1841	Effectiveness of adjunctive corticosteroid therapy in patients with severe COVID-19: A retrospective cohort study. <i>World Journal of Clinical Cases</i> , 2021, 9, 3546-3558.	0.3	4
1842	Role of Steroid Hormones in the Pathogenesis of Nonalcoholic Fatty Liver Disease. <i>Metabolites</i> , 2021, 11, 320.	1.3	26

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1844	The Insulin Receptor: A Potential Target of Amarogentin Isolated from <i>Gentiana rigescens</i> Franch That Induces Neurogenesis in PC12 Cells. <i>Biomedicines</i> , 2021, 9, 581.	1.4	7
1845	Efficacy of corticosteroid in patients with COVID-19: A multi-center retrospective study and meta-analysis. <i>Journal of Medical Virology</i> , 2021, 93, 4292-4302.	2.5	18
1846	Emerging Next-Generation Target for Cancer Immunotherapy Research: The Orphan Nuclear Receptor NR2F6. <i>Cancers</i> , 2021, 13, 2600.	1.7	11
1848	Anti-Inflammatory Drugs Remodel the Tumor Immune Environment to Enhance Immune Checkpoint Blockade Efficacy. <i>Cancer Discovery</i> , 2021, 11, 2602-2619.	7.7	90
1849	Brief review on repurposed drugs and vaccines for possible treatment of COVID-19. <i>European Journal of Pharmacology</i> , 2021, 898, 173977.	1.7	29
1850	Glucocorticoid gene signatures in systemic lupus erythematosus and the effects of type I interferon: a cross-sectional and in-vitro study. <i>Lancet Rheumatology</i> , The, 2021, 3, e357-e370.	2.2	14
1851	Low Dose of Methylprednisolone for Pain and Immune Function After Thoracic Surgery. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1325-1332.	0.7	1
1852	Investigation of niclosamide as a repurposing agent for skeletal muscle atrophy. <i>PLoS ONE</i> , 2021, 16, e0252135.	1.1	3
1853	Glucocorticoid receptor dimerization in the cytoplasm might be essential for nuclear localization. <i>Biochemical and Biophysical Research Communications</i> , 2021, 553, 154-159.	1.0	6
1854	Treatment of chronic airway diseases using nutraceuticals: Mechanistic insight. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 7576-7590.	5.4	9
1855	Programming Fluorogenic DNA Probes for Rapid Detection of Steroids. <i>Angewandte Chemie</i> , 2021, 133, 15388-15393.	1.6	2
1856	Corticosteroid resistance in asthma: Cellular and molecular mechanisms. <i>Molecular Aspects of Medicine</i> , 2022, 85, 100969.	2.7	17
1857	BCOR modulates transcriptional activity of a subset of glucocorticoid receptor target genes involved in cell growth and mobility. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 210, 105873.	1.2	3
1858	Six-Month Outcomes of Post-ARDS Pulmonary Fibrosis in Patients With H1N1 Pneumonia. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 640763.	1.6	11
1859	Programming Fluorogenic DNA Probes for Rapid Detection of Steroids. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 15260-15265.	7.2	18
1860	Invited review: The role of the blood-milk barrier and its manipulation for the efficacy of the mammary immune response and milk production. <i>Journal of Dairy Science</i> , 2021, 104, 6376-6388.	1.4	50
1861	Nephroprotective activity of <i>Aframomum melegueta</i> seeds extract against diclofenac-induced acute kidney injury: A mechanistic study. <i>Journal of Ethnopharmacology</i> , 2021, 273, 113939.	2.0	14

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1863	IL-33 amplifies airways inflammation in a murine surrogate of asthma possibly through acting on dendritic cells. <i>Cellular Immunology</i> , 2021, 366, 104395.	1.4	1
1864	Development an automated and high-throughput analytical platform for screening 39 glucocorticoids in animal-derived food for doping control. <i>Microchemical Journal</i> , 2021, 165, 106142.	2.3	12
1865	Dexamethasone in the Treatment of COVID-19: Primus Inter Pares?. <i>Journal of Personalized Medicine</i> , 2021, 11, 556.	1.1	14
1866	Unraveling the Allosteric Cross-Talk between the Coactivator Peptide and the Ligand-Binding Site in the Glucocorticoid Receptor. <i>Journal of Chemical Information and Modeling</i> , 2021, 61, 3667-3680.	2.5	10
1867	Untargeted Plasma Metabolomics Unravels a Metabolic Signature for Tissue Sensitivity to Glucocorticoids in Healthy Subjects: Its Implications in Dietary Planning for a Healthy Lifestyle. <i>Nutrients</i> , 2021, 13, 2120.	1.7	5
1868	Biochemical and molecular responses of the Mediterranean mussel ( <i>Mytilus galloprovincialis</i> ) to short-term exposure to three commonly prescribed drugs. <i>Marine Environmental Research</i> , 2021, 168, 105309.	1.1	10
1869	The Role of Glucocorticoids in the Treatment of ARDS: A Multicenter Retrospective Study Based on the eICU Collaborative Research Database. <i>Frontiers in Medicine</i> , 2021, 8, 678260.	1.2	2
1870	On the therapeutic targets and pharmacological treatments for pain relief following spinal cord injury: A mechanistic review. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111563.	2.5	17
1871	The RECOVERY trial: cardiovascular implications of a large, simple randomized trial in COVID-19. <i>Cardiovascular Research</i> , 2021, 117, e110-e113.	1.8	3
1872	Influence of Prednisone on Inflammatory Biomarkers in Community-Acquired Pneumonia: Secondary Analysis of a Randomized Trial. <i>Journal of Clinical Pharmacology</i> , 2021, 61, 1406-1414.	1.0	9
1873	Host Directed Therapies for Tuberculous Meningitis. <i>Wellcome Open Research</i> , 0, 5, 292.	0.9	6
1874	Clinical Characteristics and Effects of Steroid Therapy in Children with Acute Cerebellar Ataxia. <i>Annals of Child Neurology</i> , 2021, 29, 109-114.	0.0	0
1875	Endocrine Disorders in Autoimmune Rheumatological Diseases: A Focus on Thyroid Autoimmune Diseases and on the Effects of Chronic Glucocorticoid Treatment. <i>Endocrines</i> , 2021, 2, 171-184.	0.4	1
1876	Membrane-associated mucins of the human ocular surface in health and disease. <i>Ocular Surface</i> , 2021, 21, 313-330.	2.2	18
1877	Recent Dermatological Treatments for Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis in Japan. <i>Frontiers in Medicine</i> , 2021, 8, 636924.	1.2	9
1878	The Dual Dose-Dependent Effects of Corticosterone on Hippocampal Cell Apoptosis After Traumatic Brain Injury Depend on the Activation Ratio of Mineralocorticoid Receptors to Glucocorticoid Receptors. <i>Frontiers in Pharmacology</i> , 2021, 12, 713715.	1.6	2
1879	Induction and maintenance immunosuppression in pediatric kidney transplantation—Advances and controversies. <i>Pediatric Transplantation</i> , 2021, 25, e14077.	0.5	10

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1881	Global Deletion of 11 $\beta$ -HSD1 Prevents Muscle Wasting Associated with Glucocorticoid Therapy in Polyarthritis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7828.	1.8	9
1882	Degradation of dexamethasone in water using <scp>BDD</scp> anodic oxidation and persulfate: reaction kinetics and pathways. <i>Journal of Chemical Technology and Biotechnology</i> , 2021, 96, 2451-2460.	1.6	14
1883	Peptide-based supramolecular hydrogels for local drug delivery. <i>Advanced Drug Delivery Reviews</i> , 2021, 174, 482-503.	6.6	89
1884	A Randomized, Multicenter, Open-Label, Blinded End Point, Phase 2, Feasibility, Efficacy, and Safety Trial of Preoperative Microvascular Protection in Patients Undergoing Major Abdominal Surgery. <i>Anesthesia and Analgesia</i> , 2021, 133, 1036-1047.	1.1	12
1885	SIRT1 single-nucleotide polymorphisms are associated with corticosteroid sensitivity in primary immune thrombocytopenia patients. <i>Annals of Hematology</i> , 2021, 100, 2453-2462.	0.8	3
1886	Overexpression of <scp>HIF</scp> enhances the protective effect of mitophagy on steroid-induced osteocytes apoptosis. <i>Environmental Toxicology</i> , 2021, 36, 2123-2137.	2.1	27
1887	Hypersensitivity pneumonitis: Current concepts in pathogenesis, diagnosis, and treatment. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 442-453.	2.7	28
1888	Novel pharmacological therapies for the treatment of bronchial asthma. <i>Minerva Medica</i> , 2022, 113, .	0.3	7
1889	Potential Adverse Effects of Dexamethasone Therapy on COVID-19 Patients: Review and Recommendations. <i>Infectious Diseases and Therapy</i> , 2021, 10, 1907-1931.	1.8	38
1890	Fucoxanthin rescues dexamethasone induced C2C12 myotubes atrophy. <i>Biomedicine and Pharmacotherapy</i> , 2021, 139, 111590.	2.5	14
1891	Dieckol Attenuated Glucocorticoid-Induced Muscle Atrophy by Decreasing NLRP3 Inflammasome and Pyroptosis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8057.	1.8	19
1892	Circadian depression: A mood disorder phenotype. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 126, 79-101.	2.9	50
1893	Revisiting Old Friends: Adjunctive Therapies in Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 473-475.	2.5	0
1894	Corticosteroid use in respiratory viral infections – friend or foe?. <i>Current Opinion in Physiology</i> , 2021, 22, 100450.	0.9	2
1895	A critical review on environmental presence of pharmaceutical drugs tested for the covid-19 treatment. <i>Chemical Engineering Research and Design</i> , 2021, 152, 568-582.	2.7	49
1896	Systemic corticosteroids for the treatment of COVID-19. <i>The Cochrane Library</i> , 2021, 2021, CD014963.	1.5	119
1897	New insights into the roles of glucocorticoid signaling dysregulation in pathological cardiac hypertrophy. <i>Heart Failure Reviews</i> , 2022, 27, 1431-1441.	1.7	4

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1899	Some Perspectives on Hypersensitivity to Coronary Stents. <i>International Journal of General Medicine</i> , 2021, Volume 14, 4327-4336.	0.8	11
1900	The "cytokine storm": molecular mechanisms and therapeutic prospects. <i>Trends in Immunology</i> , 2021, 42, 681-705.	2.9	156
1901	Corticosteroids Do Not Increase the Likelihood of Primary <i>Clostridioides difficile</i> Infection in the Setting of Broad-Spectrum Antibiotic Use. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab419.	0.4	6
1902	Genomic and Non-Genomic Actions of Glucocorticoids on Adipose Tissue Lipid Metabolism. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8503.	1.8	22
1903	Benefits and Risks of Dexamethasone in Noncardiac Surgery. <i>Anesthesiology</i> , 2021, 135, 895-903.	1.3	26
1904	Efficacy of Dexamethasone for the Treatment of COVID-19 Infection: A Perspective Review. <i>Current Drug Delivery</i> , 2021, 18, 546-554.	0.8	7
1905	Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 499.	3.8	498
1906	The osteocyte as a signaling cell. <i>Physiological Reviews</i> , 2022, 102, 379-410.	13.1	83
1907	The Role of Steroids in the Management of COVID-19 Infection. <i>Cureus</i> , 2021, 13, e16841.	0.2	4
1908	Breaking a dogma: acute anti-inflammatory treatment alters both post-lesional functional recovery and endogenous adaptive plasticity mechanisms in a rodent model of acute peripheral vestibulopathy. <i>Journal of Neuroinflammation</i> , 2021, 18, 183.	3.1	10
1909	Cisplatin-mediated activation of glucocorticoid receptor induces platinum resistance via MAST1. <i>Nature Communications</i> , 2021, 12, 4960.	5.8	32
1910	Immune System Disequilibrium—Neutrophils, Their Extracellular Traps, and COVID-19-Induced Sepsis. <i>Frontiers in Medicine</i> , 2021, 8, 711397.	1.2	6
1911	The mechanism of Annexin A1 to modulate TRPV1 and nociception in dorsal root ganglion neurons. <i>Cell and Bioscience</i> , 2021, 11, 167.	2.1	16
1912	The Immune System and Anxiety Disorders. , 2021, , 233-257.		0
1913	Loss of glucocorticoid rhythm induces an osteoporotic phenotype in female mice. <i>Aging Cell</i> , 2021, 20, e13474.	3.0	9
1914	ICBP90 Regulates <i>MIF</i> Expression, Glucocorticoid Sensitivity, and Apoptosis at the <i>MIF</i> Immune Susceptibility Locus. <i>Arthritis and Rheumatology</i> , 2021, 73, 1931-1942.	2.9	4
1915	Transient Dexamethasone Loading Induces Prolonged Hyperglycemia in Male Mice With Histone Acetylation in <i>Dpp-4</i> Promoter. <i>Endocrinology</i> , 2021, 162, .	1.4	9

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1917	Hair cortisol, obesity and the immune system: Results from a 3 year longitudinal study. <i>Psychoneuroendocrinology</i> , 2021, 134, 105422.	1.3	7
1918	Glucocorticoid and PD-1 Cross-Talk: Does the Immune System Become Confused?. <i>Cells</i> , 2021, 10, 2333.	1.8	13
1919	The neuroimmune response during stress: A physiological perspective. <i>Immunity</i> , 2021, 54, 1933-1947.	6.6	37
1920	In vitro Fourier transform infrared spectroscopic study of the effect of glycerol on the uptake of beclomethasone dipropionate in living respiratory cells. <i>International Journal of Pharmaceutics</i> , 2021, 609, 121118.	2.6	4
1921	Nonrespiratory Comorbidities in Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3887-3897.	2.0	18
1922	Biobehavioral Research and Hematopoietic Stem Cell Transplantation: Expert Review from the Biobehavioral Research Special Interest Group of the American Society for Transplantation and Cellular Therapy. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 747-757.	0.6	10
1923	The clinical significance of the glucocorticoid receptors: Genetics and epigenetics. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 213, 105952.	1.2	18
1924	Caregiving and allostatic load predict future illness and disability: A population-based study. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2021, 16, 100295.	1.3	6
1925	Allostatic load and mental health during COVID-19: The moderating role of neuroticism. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2021, 16, 100311.	1.3	5
1926	Cannabidiol-based natural health products for companion animals: Recent advances in the management of anxiety, pain, and inflammation. <i>Research in Veterinary Science</i> , 2021, 140, 38-46.	0.9	16
1927	Assessment of the Link of ABCB1 and NR3C1 gene polymorphisms with the prednisolone resistance in pediatric nephrotic syndrome patients of Bangladesh: A genotype and haplotype approach. <i>Journal of Advanced Research</i> , 2021, 33, 141-151.	4.4	7
1928	Role of pyroptosis in cancer and its therapeutic regulation. <i>European Journal of Pharmacology</i> , 2021, 910, 174444.	1.7	29
1929	What Are Endocrine Disrupters and Where Are They Found?. , 2022, , 3-29.		2
1930	Principles and Guidelines of Immunotherapy in Neuromuscular Disorders. , 2022, , 143-159.		0
1931	Perioperative glucocorticoid management based on current evidence. <i>Anesthesia and Pain Medicine</i> , 2021, 16, 8-15.	0.5	12
1932	Detection of 28 Corticosteroids in Pharmaceutical and Proprietary Chinese Medicinal Products Using Liquid Chromatography-Tandem Mass Spectrometry. <i>Journal of Chromatographic Science</i> , 2021, 59, 548-554.	0.7	2
1933	Regulation of neurotropic herpesvirus productive infection and latency-reactivation cycle by glucocorticoid receptor and stress-induced transcription factors. <i>Vitamins and Hormones</i> , 2021, 117, 101-132.	0.7	9



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1935	SARS-CoV-2 therapeutics: how far do we stand from a remedy?. Pharmacological Reports, 2021, 73, 750-768.	1.5	17
1936	Glucocorticoids. , 2021, , 611-622.		0
1937	Curine inhibits eosinophil activation and airway hyper-responsiveness in a mouse model of allergic asthma. Toxicology and Applied Pharmacology, 2013, 273, 19-26.	1.3	17
1938	Glucocorticosteroids: current and future directions. British Journal of Pharmacology, 2011, 163, 29-43.	2.7	34
1939	Glucocorticoids. , 2008, , 644-650.		3
1940	Immunosuppressive Agents. , 2008, , 87-105.		1
1941	Functional Proteomics for the Characterization of Impaired Cellular Responses to Glucocorticoids in Asthma. Advances in Experimental Medicine and Biology, 2014, 795, 255-270.	0.8	4
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