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## Prostaglandins and inflammation

DOI: 10.1161/atvbaha.110.207449 Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 986-1000.

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1793	Lipid Emulsions Containing Medium Chain Triacylglycerols Blunt Bradykinin-Induced Endothelium-Dependent Relaxation in Porcine Coronary Artery Rings. <b>2017</b> , 52, 235-243	3
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1791	COX-2 inhibitor prevents tumor induced down regulation of classical DC lineage specific transcription factor Zbtb46 resulting in immunocompetent DC and decreased tumor burden. <b>2017</b> , 184, 23-33	7

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1716	Immune cells and mediators involved in the inflammatory responses induced by a P-I metalloprotease and a phospholipase A from Bothrops atrox venom. <b>2017</b> , 85, 238-247	26
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1712	Tannase enhances the anti-inflammatory effect of grape pomace in Caco-2 cells treated with IL-1∄ <b>2017</b> , 29, 69-76	19
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1709	Targeting brain and peripheral plasticity of the lipidome in acute kainic acid-induced epileptic seizures in mice via quantitative mass spectrometry. <b>2017</b> , 1862, 255-267	26
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1705	Attenuation of stress induced memory deficits by nonsteroidal anti-inflammatory drugs (NSAIDs) in rats: Role of antioxidant enzymes. <b>2017</b> , 69, 300-305	16
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1698	Cyclooxygenase 2: protein-protein interactions and posttranslational modifications. 2017, 49, 667-681	27
1697	Mercury exposure induces proinflammatory enzymes in vascular fibroblasts. <b>2017</b> , 29, 231-238	3
1696	The Cyclooxygenases. <b>2017</b> , 1-18	1
1695	Neither linoleic acid nor arachidonic acid promote white adipose tissue inflammation in Fads2-/-mice fed low fat diets. <b>2017</b> , 126, 84-91	4
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1690	Pro-inflammatory fatty acid profile and colorectal cancer risk: A Mendelian randomisation analysis. <b>2017</b> , 84, 228-238	56
1689	Anthocyanidins and anthocyanins: colored pigments as food, pharmaceutical ingredients, and the potential health benefits. <b>2017</b> , 61, 1361779	885
1688	Angiotensin-converting enzyme inhibitors reduce mortality compared to angiotensin receptor blockers: Systematic review and meta-analysis. <b>2017</b> , 24, 1914-1924	15
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1683	Oxidative stress in inflammatory cells of patient with rheumatoid arthritis: clinical efficacy of dietary antioxidants. <b>2017</b> , 25, 595-607	32

1682	Suppression of chronic inflammation with engineered nanomaterials delivering nuclear factor <b>B</b> transcription factor decoy oligodeoxynucleotides. <b>2017</b> , 24, 1249-1261	16
1681	EOryzanol suppresses COX-2 expression by inhibiting reactive oxygen species-mediated Erk1/2 and Egr-1 signaling in LPS-stimulated RAW264.7 macrophages. <b>2017</b> , 491, 486-492	12
1680	Solanum paniculatum L. decreases levels of inflammatory cytokines by reducing NFKB, TBET and GATA3 gene expression in vitro. <b>2017</b> , 209, 32-40	11
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1673	Milonine, a Morphinandienone Alkaloid, Has Anti-Inflammatory and Analgesic Effects by Inhibiting TNF-Band IL-1#Production. <b>2017</b> , 40, 2074-2085	8
1672	Natural Products as Source of Anti-Inflammatory Drugs. <b>2017</b> , 1661-1690	2
1671	Assessing Specimens of Devitalized Tissue in Chronic Sacral Pressure Ulcers: A Pilot Study. <b>2017</b> , 30, 552-558	
1670	Oxidative stress-induced inflammatory responses and effects of N-acetylcysteine in bovine mammary alveolar cells. <b>2017</b> , 84, 418-425	16
1669	Epac and Nociceptor Sensitization. <b>2017</b> , 13, 1744806917716234	14
1668	Application of an UHPLC-MS/MS method to tissue distribution and excretion study of 2-(2-hydroxypropanamido) benzoic acid in rats. <b>2017</b> , 1070, 54-61	2
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1666	CCM111, the water extract of Antrodia cinnamomea, regulates immune-related activity through STAT3 and NF- <b>B</b> pathways. <b>2017</b> , 7, 4862	9
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1660	Prostaglandin E promotes hepatic bile acid synthesis by an E prostanoid receptor 3-mediated hepatocyte nuclear receptor 4#cholesterol 7thydroxylase pathway in mice. <b>2017</b> , 65, 999-1014	10
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1658	Resiniferatoxin lowers TNF-HNO and PGE in the intestinal phase and the parasite burden in the muscular phase of Trichinella spiralis infection. <b>2017</b> , 39, e12393	17
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1655	Discovery and characterization of [(cyclopentyl)ethyl]benzoic acid inhibitors of microsomal prostaglandin E synthase-1. <b>2017</b> , 27, 1478-1483	16
1654	Anti-inflammatory and associated analgesic activities of HPLC standardized alcoholic extract of known ayurvedic plant Schleichera oleosa. <b>2017</b> , 197, 257-265	15
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1627	Anti-Inflammatory Potential of 1-Nitro-2-Phenylethylene. <b>2017</b> , 22,	2
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1625	Stereopermutation on the Putative Structure of the Marine Natural Product Mucosin. <b>2017</b> , 22,	3
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1623	Design, Synthesis, and Biological Activity of Tetrahydrobenzo[4,5]thieno[2,3-d]pyrimidine Derivatives as Anti-Inflammatory Agents. <b>2017</b> , 22,	11
1622	Targeted Delivery of siRNA with pH-Responsive Hybrid Gold Nanostars for Cancer Treatment. <b>2017</b> , 18,	23
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1616	The Ethanolic Stem-Bark Extract of Inhibits Carrageenan-Induced Pleurisy and Pedal Oedema in Murine Models of Inflammation. <b>2017</b> , 2017, 6859230	5
1615	The Effects of Thai Herbal Ha-Rak Formula on COX Isoform Expression in Human Umbilical Vein Endothelial Cells Induced by IL-1. <b>2017</b> , 2017, 9383272	1
1614	Comparative Assessment of Preoperative versus Postoperative Dexamethasone on Postoperative Complications following Lower Third Molar Surgical Extraction. <b>2017</b> , 2017, 1350375	9
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1603	Significance of long chain polyunsaturated fatty acids in human health. <b>2017</b> , 6, 25	238
1602	A ROLE FOR PHALERIA MACROCARPA (SCHEFF) BOERL. EXTRACTS IN THE MANAGEMENT OF WOMEN <b>B</b> PATHOLOGICAL CONDITIONS: A RESEARCH REVIEW. <b>2017</b> , 9, 7	1
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1595	Cellular Assays for Evaluating Calcium-Dependent Translocation of cPLAHo Membrane. <b>2017</b> , 583, 71-99	1
1594	POTENTIAL ANTI-INFLAMMATORY ACTIVITY OF PLUMBAGO ZEYLANICA. <b>2017</b> , 10, 372	1
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1587	Celecoxib-Induced Self-Assembly of Smart Albumin-Doxorubicin Conjugate for Enhanced Cancer Therapy. <b>2018</b> , 10, 8555-8565	30
1586	A Novel Role of Irbesartan in Gastroprotection against Indomethacin-Induced Gastric Injury in Rats: Targeting DDAH/ADMA and EGFR/ERK Signaling. <b>2018</b> , 8, 4280	27
1585	Development and application of a UHPLC-MS/MS metabolomics based comprehensive systemic and tissue-specific screening method for inflammatory, oxidative and nitrosative stress. <b>2018</b> , 410, 2551-2568	19
1584	Signaling pathways involved in zymosan phagocytosis induced by two secreted phospholipases A isolated from Bothrops asper snake venom in macrophages. <b>2018</b> , 113, 575-582	5
1583	Mass spectrometry and multivariate analysis to classify cervical intraepithelial neoplasia from blood plasma: an untargeted lipidomic study. <b>2018</b> , 8, 3954	7
1582	Quantitative Mass Spectrometry Imaging of Prostaglandins as Silver Ion Adducts with Nanospray Desorption Electrospray Ionization. <b>2018</b> , 90, 7246-7252	41
1581	Cyclooxygenase-1 and -2 Play Contrasting Roles in -Stimulated Immunity. <b>2018</b> , 200, 3729-3738	12
1580	Recent advances in understanding Leishmania donovani infection: The importance of diverse host regulatory pathways. <b>2018</b> , 70, 593-601	9
1579	Mononuclear Co(III), Ni(II) and Cu(II) complexes of tridentate di-tert-butylphenylhydrazone: Synthesis, characterization, X-ray crystal structures, Hirshfeld surface analysis, molecular docking and in vivo anti-inflammatory activity. <b>2018</b> , 32, e4337	7
1578	Conservation analysis and decomposition of residue correlation networks in the phospholipase A2 superfamily (PLA2s): Insights into the structure-function relationships of snake venom toxins. <b>2018</b> , 146, 50-60	5
1577	Characterization and optimization of phenolics extracts from Acacia species in relevance to their anti-inflammatory activity. <b>2018</b> , 78, 21-30	14
1576	Role of lipid mediators and control of lymphocyte responses in type 2 immunopathology. <b>2018</b> , 141, 1182-1190	23
1575	The role of extracellular vesicles when innate meets adaptive. <b>2018</b> , 40, 439-452	48

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1574	Silymarin and celecoxib ameliorate experimental varicocele-induced pathogenesis: evidences for oxidative stress and inflammation inhibition. <b>2018</b> , 50, 1039-1052	15
1573	Integrated transcriptomes throughout swine oestrous cycle reveal dynamic changes in reproductive tissues interacting networks. <b>2018</b> , 8, 5436	16
1572	Preclinical evaluation of mRNA trimannosylated lipopolyplexes as therapeutic cancer vaccines targeting dendritic cells. <b>2018</b> , 278, 110-121	51
1571	Discovery of novel Methylsulfonyl phenyl derivatives as potent human Cyclooxygenase-2 inhibitors with effective anticonvulsant action: Design, synthesis, in-silico, in-vitro and in-vivo evaluation. <b>2018</b> , 151, 520-532	18
1570	Effect of 5-trans Isomer of Arachidonic Acid on Model Liposomal Membranes Studied by a Combined Simulation and Experimental Approach. <b>2018</b> , 251, 475-489	2
1569	Isolation, identification and characterization of apigenin from Justicia gendarussa and its anti-inflammatory activity. <b>2018</b> , 59, 157-167	23
1568	Natural products as inhibitors of prostaglandin E and pro-inflammatory 5-lipoxygenase-derived lipid mediator biosynthesis. <b>2018</b> , 36, 1709-1723	30
1567	GLA supplementation regulates PHD2 mediated hypoxia and mitochondrial apoptosis in DMBA induced mammary gland carcinoma. <b>2018</b> , 96, 51-62	20
1566	COX-2 activity and expression pattern during regenerative wound healing of tail in lizard Hemidactylus flaviviridis. <b>2018</b> , 135, 11-15	4
1565	Stereodefined synthesis of the four possible stereoisomers of 5,18-diHETE. <b>2018</b> , 74, 1151-1159	6
1564	Symposium review: Oxylipids and the regulation of bovine mammary inflammatory responses. <b>2018</b> , 101, 5629-5641	27
1563	Analysis of Urinary Eicosanoids by LC-MS/MS Reveals Alterations in the Metabolic Profile after Smoking Cessation. <b>2018</b> , 31, 176-182	11
1562	Influence of the selective COX-2 inhibitor celecoxib on sex differences in blood pressure and albuminuria in spontaneously hypertensive rats. <b>2018</b> , 135, 16-20	6
1561	Human eosinophils and mast cells: Birds of a feather flock together. <b>2018</b> , 282, 151-167	32
1560	Celecoxib-mediated reduction of prostanoid release in Hoffa's fat pad from donors with cartilage pathology results in an attenuated inflammatory phenotype. <b>2018</b> , 26, 697-706	5
1559	Steroid-depleted polycystic ovarian syndrome serum promotes in vitro oocyte maturation and embryo development. <b>2018</b> , 34, 698-703	2
1558	Inhibitory Effects of an Orally Active Thromboxane A2 Receptor Antagonist, nstpbp5185, on Atherosclerosis in ApoE-Deficient Mice. <b>2018</b> , 118, 401-414	6

1556	Prostaglandin E Receptor Antagonist with Antimicrobial Activity against Methicillin-Resistant Staphylococcus aureus. <b>2018</b> , 62,	7
1555	Prostaglandin E as a Regulator of Immunity to Pathogens. <b>2018</b> , 185, 135-146	49
1554	High resolution metabolomics to determines the risk associated with bisphenol A exposure in humans. <b>2018</b> , 58, 1-10	6
1553	A Longitudinal Cohort Study of Aspirin Use and Progression of Emphysema-like Lung Characteristics on CT Imaging: The MESA Lung Study. <b>2018</b> , 154, 41-50	16
1552	Analgesic and anti-inflammatory activities and mechanisms of 70% ethanol extract of Zygophyllum macropodum in animals. <b>2018</b> , 10, 59-65	1
1551	Effect of conjugated linoleic acid on blood inflammatory markers: a systematic review and meta-analysis on randomized controlled trials. <b>2018</b> , 72, 1071-1082	10
1550	Inhibitory effects of Aconiti Lateralis Radix Preparata on chronic intermittent cold-induced inflammation in the mouse hypothalamus. <b>2018</b> , 215, 27-33	10
1549	Sea cucumber saponin liposomes ameliorate obesity-induced inflammation and insulin resistance in high-fat-diet-fed mice. <b>2018</b> , 9, 861-870	23
1548	The use of alpha-fetoprotein for the treatment of autoimmune diseases and cancer. <b>2018</b> , 9, 37-46	6
1547	Association of fatty acids and lipids metabolism in placenta with early spontaneous pregnancy loss in Chinese women. <b>2018</b> , 9, 1179-1186	7
1546	High Spatial Resolution Imaging of Mouse Pancreatic Islets Using Nanospray Desorption Electrospray Ionization Mass Spectrometry. <b>2018</b> , 90, 6548-6555	47
1545	Molecular modeling and preclinical evaluation of radioiodinated tenoxicam for inflammatory disease diagnosis. <b>2018</b> , 316, 233-246	5
1544	Effect of high dietary levels of ⊞ocopherol acetate on immune response of light and heavy weight male broiler breeders. <b>2018</b> , 27, 1281-1288	1
1543	Treatments and Preventative Measures for Trauma-Induced Heterotopic Ossification: A Review. <b>2018</b> , 11, 365-370	13
1542	Prostaglandin D2 Receptor DP1 Antibodies Predict Vaccine-induced and Spontaneous Narcolepsy Type 1: Large-scale Study of Antibody Profiling. <b>2018</b> , 29, 47-59	13
1541	Impact of miR-140 Deficiency on Non-Alcoholic Fatty Liver Disease. <b>2018</b> , 62, e1800189	8
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1528	Interaction of 17⊕estradiol and dietary fatty acids on energy and glucose homeostasis in female mice. <b>2018</b> , 21, 715-728	7
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1522	Green, unexpected synthesis of bis-coumarin derivatives as potent anti-bacterial and anti-inflammatory agents. <b>2018</b> , 143, 1744-1756	23
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1517	GPCRs: Emerging anti-cancer drug targets. <b>2018</b> , 41, 65-74	92
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1514	Targeting the 15-keto-PGE2-PTGR2 axis modulates systemic inflammation and survival in experimental sepsis. <b>2018</b> , 115, 113-126	17
1513	Short communication: Decreasing the dietary ratio of n-6 to n-3 fatty acids increases the n-3 concentration of peripheral blood mononuclear cells in weaned Holstein heifer calves. <b>2018</b> , 101, 1227-1233	4
1512	Ibuprofen impairs capsulolabral healing in a rat model of anterior glenohumeral instability. <b>2018</b> , 27, 315-324	2
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1510	Ligand-free, palladacycle-facilitated Suzuki coupling of hindered 2-arylbenzothiazole derivatives yields potent and selective COX-2 inhibitors. <b>2017</b> , 16, 108-118	7
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1504	Sensitive mass spectrometric assay for determination of 15-deoxy-prostaglandin J and its application in human plasma samples of patients with diabetes. <b>2018</b> , 410, 521-528	10
1503	Prostaglandin J2 promotes O-GlcNAcylation raising APP processing by ∃and ⊕secretases: relevance to Alzheimer's disease. <b>2018</b> , 62, 130-145	5

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1501	Lipopolysaccharide (LPS)-mediated priming of toll-like receptor 4 enhances oxidant-induced prostaglandin E biosynthesis in primary murine macrophages. <b>2018</b> , 54, 226-237	7
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1346	Platelet Signaling and Disease: Targeted Therapy for Thrombosis and Other Related Diseases. <b>2018</b> , 70, 526-548	74
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DUPLICATE: Inhibition of 20-hydroxyeicosatetraenoic acid (20-HETE) glucuronidation by non-steroidal anti-inflammatory drugs in human liver microsomes and recombinant UDP-glucuronosyltransferase enzymes. **2020**, 102061

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735	Anti-Inflammatory Comparison of Melatonin and Its Bromobenzoylamide Derivatives in Lipopolysaccharide (LPS)-Induced RAW 264.7 Cells and Croton Oil-Induced Mice Ear Edema. <b>2021</b> , 26,	2
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730	Seed anatomy and histochemistry of Myrciaria dubia (Kunth) McVaugh, an Amazonian Myrtaceace. <b>2021</b> , 280, 151847	1
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709	Anti-inflammatory and Cytotoxicity activities of Green Synthesized Silver Nanoparticles from Stem Bark of Terminalia brownii. <b>2021</b> , 11, 998	
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675	Single-cell analysis of prostaglandin E2-induced human decidual cell in vitro differentiation: A minimal ancestral deciduogenic signal. <b>2021</b> ,	1

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668	Biological and pharmacological activities of noscapine: Focusing on its receptors and mechanisms. <b>2021</b> , 47, 975-991	3
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664	New nimesulide derivatives with amide/sulfonamide moieties: Selective COX-2 inhibition and antitumor effects. <b>2021</b> , 221, 113566	4
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638	Paraquat-Induced Oxidative Stress and Lung Inflammation. <b>2020</b> , 245-270	2
637	Eburicoic acid from Laetiporus sulphureus (Bull.:Fr.) Murrill attenuates inflammatory responses through inhibiting LPS-induced activation of PI3K/Akt/mTOR/NF-B pathways in RAW264.7 cells. <b>2017</b> , 390, 845-856	16
636	Transcriptomic analysis reveals different responses to ammonia stress and subsequent recovery between Coilia nasus larvae and juveniles. <b>2020</b> , 230, 108710	6
635	Formulation of novel chitosan guargum based hydrogels for sustained drug release of paracetamol. <b>2018</b> , 108, 324-332	44
634	Structural characteristics and biological effects of exopolysaccharide produced by cyanobacterium Nostoc sp. <b>2020</b> , 160, 364-371	13
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632	Reconceptualization of translocator protein as a biomarker of neuroinflammation in psychiatry. <b>2018</b> , 23, 36-47	90
631	Gut microbiota-mediated tributyltin-induced metabolic disorder in rats <b>2020</b> , 10, 43619-43628	3
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629	Eicosanoids in carcinogenesis. <b>2019</b> , 2, 9	6
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625	Piper longum: A review of its phytochemicals and their network pharmacological evaluation.	1
624	Cell fate coordinates mechano-osmotic forces in intestinal crypt morphogenesis.	7
623	Single-cell analysis of prostaglandin E2-induced decidual cell differentiation: does extracellular 8-Br-cAMP cause artifacts?.	1
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620	Differential Effects of Prostaglandin E2Production and Signaling through the Prostaglandin EP3 Receptor on Human Beta-cell Compensation.	2
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421	20-HETE is a pivotal endogenous ligand for TRPV1-mediated neurogenic inflammation in the skin. <b>2021</b> ,	2
420	Macluraxanthone B inhibits LPS-induced inflammatory responses in RAW264.7 and BV2 cells by regulating the NF-B and MAPK signaling pathways. <b>2021</b> , 1-9	
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418	Reliable and Remote Monitoring of Absolute Temperature During Liver Inflammation via Luminescence Lifetime-Based Nanothermometry. <b>2021</b> , e2107764	6
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416	A Review of Aceclofenac: Analgesic and Anti-Inflammatory Effects on Musculoskeletal Disorders. <b>2021</b> , 14, 3651-3663	2
415	Herbal medicine AnoSpray suppresses proinflammatory cytokines COX-2 and RANTES in the management of hemorrhoids, acute anal fissures and perineal wounds <b>2022</b> , 23, 86	
414	Possible Interaction of Nonsteroidal Anti-inflammatory Drugs Against NF-B- and COX-2-Mediated Inflammation: In Silico Probe. <b>2021</b> , 1	Ο
413	Metabolite G-Protein Coupled Receptors in Cardio-Metabolic Diseases <b>2021</b> , 10,	0
412	Olmesartan niosomes ameliorates the Indomethacin-induced gastric ulcer in rats: Insights on MAPK and Nrf2/HO-1 signaling pathway. <b>2021</b> , 38, 1821	1
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409	Effect of officinale Roscoe rhizome (ginger) capsule on postpartum pain: Double-blind randomized clinical trial <b>2021</b> , 26, 105	O
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397	A novel graph mining approach to predict and evaluate food-drug interactions <b>2022</b> , 12, 1061	3
396	Rotavirus-Mediated Prostaglandin E Production in MA104 Cells Promotes Virus Attachment and Internalisation, Resulting in an Increased Viral Load <b>2022</b> , 13, 805565	О
395	Bioactive Flavonoids Fraction of Hedera helix L. (Common Ivy Leaf) Standardized Extract: Anti-Bronchitis Agent Through Inhibiting Proinflammatory Cytokines and Oxidative Stress.	
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391	The crosstalk among TLR2, TLR4 and pathogenic pathways; a treasure trove for treatment of diabetic neuropathy <b>2022</b> , 30, 51	2
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389	The Prostaglandin E2 Pathway and Breast Cancer Stem Cells: Evidence of Increased Signaling and Potential Targeting <b>2021</b> , 11, 791696	1
388	J-Edited DIffusional Proton Nuclear Magnetic Resonance Spectroscopic Measurement of Glycoprotein and Supramolecular Phospholipid Biomarkers of Inflammation in Human Serum <b>2022</b>	1
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386	Green, Black and Rooibos Tea Inhibit Prostaglandin E2 Formation in Human Monocytes by Inhibiting Expression of Enzymes in the Prostaglandin E2 Pathway <b>2022</b> , 27,	1
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376	Anti-inflammatory Effect of Predimenol, A Bioactive Extract from Phaleria macrocarpa, through the Suppression of NF-B and COX-2 <b>2022</b> ,	O
375	Carvacrol Suppresses Inflammatory Biomarkers Production by Lipoteichoic Acid- and Peptidoglycan-Stimulated Human Tonsil Epithelial Cells <b>2022</b> , 14,	1
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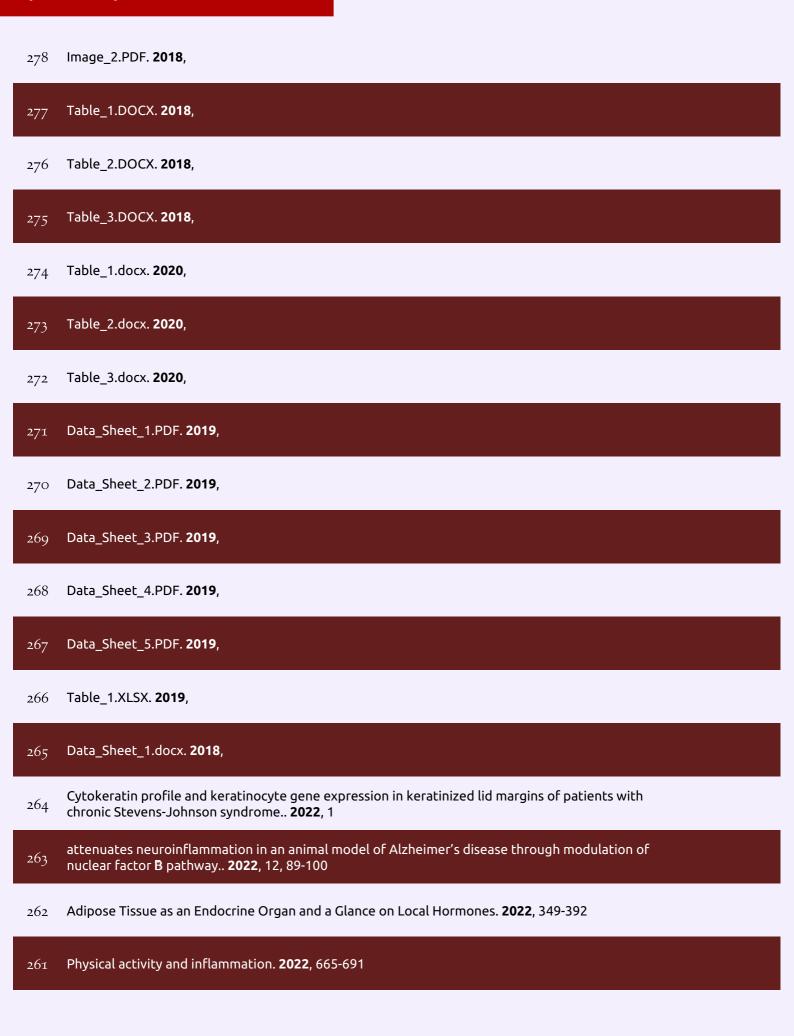
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290	Data_Sheet_2.PDF. <b>2018</b> ,	
289	Image_1.tif. <b>2018</b> ,	
288	Image_2.tif. <b>2018</b> ,	
287	Image_3.tif. <b>2018</b> ,	
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202	Metabolomics Analysis of Bacterial Pathogen Burkholderia thailandensis and Mammalian Host Cells in Co-culture.	1
201	Anti-Inflammatory and Antioxidant Capacity of a Fruit and Vegetable-Based Nutraceutical Measured by Urinary Oxylipin Concentration in a Healthy Population: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <b>2022</b> , 11, 1342	1
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199	PGE 2 -EP3 axis promotes brown adipose tissue formation through stabilization of WTAP RNA methyltransferase.	
198	Aspirin sensitivity of PIK3CA-mutated Colorectal Cancer: potential mechanisms revisited. 2022, 79,	0
197	Neutrophil-Derived COX-2 has a Key Role during Inflammatory Hyperalgesia.	
196	Molecular and Functional Characterisation of Allergenic Non-specific Lipid Transfer Proteins of Sweet Lupin Seed Species.	
195	Phytochemicals from medicinal plants from African forests with potentials in rheumatoid arthritis management.	O
194	Warthog Genomes Resolve an Evolutionary Conundrum and Reveal Introgression of Disease Resistance Genes. <b>2022</b> , 39,	3
193	A New EGFR Inhibitor from Ficus benghalensis Exerted Potential Anti-Inflammatory Activity via Akt/PI3K Pathway Inhibition. <b>2022</b> , 44, 2967-2981	1
192	Ketoprofen lysine salt has a better gastrointestinal and renal tolerability than ketoprofen acid: A comparative tolerability study in the Beagle dog. <b>2022</b> , 153, 113336	2
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190	Redox Imbalance and Its Metabolic Consequences in Tick-Borne Diseases. 12,	
189	Mass spectrometry imaging identifies altered hepatic lipid signatures during experimental Leishmania donovani infection. 13,	O

188	Managing SARS-CoV2 Infections Through Resolution of Inflammation by Eicosanoids: A Review. Volume 15, 4349-4358	О
187	Evaluation of the Anti-Inflammatory and Chondroprotective Effect of Celecoxib on Cartilage Ex Vivo and in a Rat Osteoarthritis Model. <b>2022</b> , 13, 194760352211155	
186	Distinct Antimicrobial Analysis to Evaluate Multi-Component Wound Dressing Performance. 57, 9-16	
185	The Role of Inflammatory Mediators in Colorectal Cancer Hepatic Metastasis. 2022, 11, 2313	O
184	Design, Synthesis, in Vitro and in Silico Studies of Benzimidazole-Linked Oxadiazole Derivatives as Anti-inflammatory Agents. <b>2022</b> , 7,	1
183	Looking at NSAIDs from a historical perspective and their current status in drug repurposing for cancer treatment and prevention.	
182	Interferons alpha and gamma, pidotimod, and tilorone in the treatment of acute respiratory infections in patients with allergic rhinitis: a prospective, cohort clinical and immunological study. <b>2022</b> , 21, 48-59	
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180	Therapeutic roles of plants for 15 hypothesised causal bases of Alzheimer disease. <b>2022</b> , 12,	О
179	Toxic effects of excess exposure to boric acid on serum biochemical aspect, hematology and histological alterations and ameliorative potential role of melatonin in rats. <b>2022</b> , 103425	
178	Pharmacological and non-pharmacological therapeutic interventions for the treatment of spinal cord injury-induced pain. 3,	О
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176	Home as the new frontier for the treatment of COVID-19: the case for anti-inflammatory agents. <b>2022</b> ,	3
175	Urine-based multi-omic comparative analysis of COVID-19 and bacterial sepsis-induced ARDS.	
174	Prostanoid Metabolites as Biomarkers in Human Disease. <b>2022</b> , 12, 721	О
173	Inflammation Modulating Activity of the Hydroethanol Stem Bark Extract of Bombax costatum in Murine Models. <b>2022</b> , 2022, 1-10	
172	Influence of ibuprofen combined with corticotomy on tooth movement and alveolar bone remodeling in rats. <b>2022</b> ,	О
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169	Comparison of Absolute Expression and Turnover Number of COX-1 and COX-2 in Human and Rodent Cells and Tissues. Volume 15, 4435-4447	
168	De novo SIX2 activation in human kidneys treated with neonatal kidney stem/progenitor cells.	1
167	Leishmania mexicana Promotes Pain-reducing Metabolomic Reprogramming In Cutaneous Lesions.	
166	Infection with Listeria monocytogenes alters the placental transcriptome and eicosanome. 2022,	
165	Pain adverse events, Bell palsy, and Guillain-Barr syndrome Following Vaccination.	
164	Dietary antioxidant intake is inversely associated with 2,3-dinor oxylipin metabolites, the major excreted oxylipins in overweight and obese subjects. <b>2022</b> , 190, 42-54	O
163	Antioxidant effects of Se-glutathione peroxidase in alcoholic liver disease. 2022, 74, 127048	
162	Pharmacological treatment of presbyopia: A systematic review.	1
161	Cigarette smoke is associated with up-regulation of inducible NOS and COX-2 protein expression and activity in granulosa cells of women undergoing in vitro fertilization. <b>2022</b> , 113, 128-135	O
160	Dynamics of action of a Lys-49 and an Asp-49 PLA2s on inflammasome NLRP3 activation in murine macrophages. <b>2022</b> , 112, 109194	1
159	Novel 5,6-diphenyl-1,2,4-triazine-3-thiol derivatives as dual COX-2/5-LOX inhibitors devoid of cardiotoxicity. <b>2022</b> , 129, 106147	2
158	Design and synthesis of antiInflammatory 1,2,3Eriazolylpyrrolobenzodiazepinone derivatives and impact of molecular structure on COXI selective targeting. <b>2023</b> , 1272, 134151	O
157	Histology and Metabonomics Reveal the Toxic Effects of Kresoxim-Methyl on Adult Zebrafish.	О
156	The Biology and Chemistry of Microsomal Prostaglandin E Synthase (mPGES) - I Inhibitors for Cancer Biomedicine. <b>2022</b> , 71-95	O
155	Actinidia Polygama Water Extract Protects UVB-Induced Photoaging Via MAPK/AP-1 and TGF -Smad Pathway Regulation.	o
154	Therapeutic Versus Preventative Use of Ginkgo biloba Extract (EGb 761) against Indomethacin-Induced Gastric Ulcer in Mice. <b>2022</b> , 27, 5598	1
153	Identification of novel diclofenac acid and naproxen bearing hydrazones as 15-LOX inhibitors: Design, Synthesis, In vitro evaluation, cytotoxicity, and In silico studies. <b>2022</b> , 104300	О

152	Eicosanoids in inflammation in the blood and the vessel. 13,	2
151	Wound healing and anti-inflammatory potential of Ajuga bracteosa-conjugated silver nanoparticles in Balb/c mice.	O
150	Toxicity, Safety, and Efficacy Studies on Mesenchymal Stem Cells Derived from Decidua basalis in Wistar Albino Rats by Intravenous and Subcutaneous Routes. <b>2022</b> , 44, 4045-4058	0
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148	Timapiprant, a prostaglandin D2 receptor antagonist, ameliorates pathology in a rat Alzheimer model. <b>2022</b> , 5, e202201555	О
147	Dioscorea nipponica Makino Rhizome Extract and Its Active Compound Dioscin Protect against Neuroinflammation and Scopolamine-Induced Memory Deficits. <b>2022</b> , 23, 9923	1
146	Modulation of Inflammatory Responses by a Non-Invasive Physical Plasma Jet during Gingival Wound Healing. <b>2022</b> , 11, 2740	1
145	E-prostanoid 3 receptor deficiency on myeloid cells protects against ischemic acute kidney injury via breaking the auto-amplification loop of necroinflammation. <b>2022</b> ,	0
144	Recent Insights into NIR-Light-Responsive Materials for Photothermal Cell Treatments. <b>2022</b> , 12, 3318	0
143	Contribution of cyclooxygenase-2 overexpression to enhancement in tonically active glutamatergic inputs to the rostral ventrolateral medulla in hypertension. Publish Ahead of Print,	0
142	The influence of COVID-19 infection-associated immune response on the female reproductive system.	0
141	Multi-omic comparative analysis of COVID-19 and bacterial sepsis-induced ARDS. <b>2022</b> , 18, e1010819	O
140	Glucogallin Attenuates the LPS-Induced Signaling in Macrophages and Protects Mice against Sepsis. <b>2022</b> , 23, 11254	0
139	Sub-chronic effects of mefenamic acid alone or in combination with diclofenac on the female reproductive system in albino rats.	O
138	Mechanisms Underlying Anti-Inflammatory and Anti-Cancer Properties of Stretching A Review. <b>2022</b> , 23, 10127	0
137	Effect of Selective Cyclooxygenase Inhibitors on Animal Behaviour and Monoaminergic Systems of the Rat Brain. <b>2022</b> , 114143	O
136	Perspectives on the advances in the pharmacotherapeutic management of Duchenne muscular dystrophy. 1-10	0
135	Integrate metabolomics strategy and target prediction to reveal the ameliorate effect of four typical Bold[property herbs on hyperthyroidism rats. <b>2022</b> , 115772	O

134	Mesenchymal stem cells have ameliorative effect on the colitis model via Nrf2/HO-1 pathway. <b>2022</b> , 37,	0
133	Interpreting the Benefit and Risk Data in Between-Drug Comparisons: Illustration of the Challenges Using the Example of Mefenamic Acid versus Ibuprofen. <b>2022</b> , 14, 2240	O
132	How Discrimination Gets Under the Skin: Biological Determinants of Discrimination Associated with Dysregulation of the Brain-Gut Microbiome System and Psychological Symptoms. <b>2022</b> ,	0
131	Selenium ameliorates inflammation by decreasing autophagic flux and mitogen-activated protein kinase signalling on experimentally induced rat periapical lesions.	О
130	Positron Emission Tomography of Neuroimmune Responses in Humans: Insights and Intricacies. <b>2022</b> ,	O
129	Defining Normallin Pig Parturition. <b>2022</b> , 12, 2754	1
128	Pharmacological and Therapeutic Applications of Esculetin. 2022, 23, 12643	O
127	Quantitative Data-Independent Acquisition Mass Spectrometry Proteomics and Weighted Correlation Network Analysis of Plasma Samples for the Discovery of Chronic Kidney Disease-Specific Atherosclerosis Risk Factors.	O
126	Celecoxib and Etoricoxib may reduce risk of ischemic stroke in patients with rheumatoid arthritis: A nationwide retrospective cohort study. 13,	O
125	Regulation of Cyclooxygenase Expression in Human T Cells by Glucocorticoid Receptor-Mediated Transrepression of Nuclear Factor of Activated T Cells. <b>2022</b> , 23, 13275	O
124	A Synopsis of the Associations of Oxidative Stress, ROS, and Antioxidants with Diabetes Mellitus. <b>2022</b> , 11, 2003	1
123	Isoflavone consumption reduces inflammation through modulation of phenylalanine and lipid metabolism. <b>2022</b> , 18,	O
122	Impairment of antiviral immune response and disruption of cellular functions by SARS-CoV-2 ORF7a and ORF7b. <b>2022</b> , 105444	0
121	Medical Implications of the Relationships among Protein Denaturation, Necrosis and Inflammation: An Intriguing Story.	O
120	Lipopolysaccharide-induced hypothalamic inflammation in cancer cachexia-anorexia is amplified by tumour-derived prostaglandin E2.	0
119	Synthesis and Anti-Inflammatory Activity of 2-Amino-4,5,6,7-tetrahydrobenzo[ b ]thiophene-Derived NRF2 Activators. <b>2022</b> , 11,	2
118	Trends in development and quality assessment of pharmaceutical formulations - F2⊞nalogues in the glaucoma treatment. <b>2022</b> , 106315	0
117	Prevention of Testicular Damage by Indole Derivative MMINA via Upregulated StAR and CatSper Channels with Coincident Suppression of Oxidative Stress and Inflammation: In Silico and In Vivo Validation. <b>2022</b> , 11, 2063	O

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115	The mechanisms underlying montelukast's neuropsychiatric effects - new insights from a combined metabolic and multiomics approach. <b>2022</b> , 310, 121056	1
114	LPS-induced PTGS2 manipulates the inflammatory response through trophoblast invasion in preeclampsia via NF- <b>B</b> pathway. <b>2022</b> , 22, 100696	O
113	Histology and metabonomics reveal the toxic effects of kresoxim-methyl on adult zebrafish. <b>2022</b> , 309, 136739	O
112	The role of microglia and monocytes in the generation and resolution of the immune response in female and male rats. <b>2023</b> , 107, 179-192	O
111	New multienzymatic complex formed between human cathepsin D and snake venom phospholipase A2. 28,	O
110	CREATION OF ANTI-INFLAMMATORY PHARMACEUTICAL COMPOSITIONS (review). 2022, 9,	O
109	Bioactive Compounds, anti-inflammatory, anti-nociceptive and antioxidant potentials of ethanolic leaf fraction of Sida linifolia L. (Malvaceae). <b>2022</b> , 104398	O
108	Associations of prenatal exposure to non-steroidal anti-inflammatory drugs with preterm birth and small for gestational age infants among women with autoimmune disorders.	0
107	Association of urinary prostaglandin E2 metabolite and mortality among adults. <b>2022</b> , 12,	O
106	Cell Proteins Obtained by Peptic Shaving of Two Phenotypically Different Strains of Streptococcus thermophilus as a Source of Anti-Inflammatory Peptides. <b>2022</b> , 14, 4777	O
105	Successful Long-Term Aspirin Desensitization in a Pilot With Aspirin-Exacerbated Respiratory Disease.	O
104	Novel 1,2,4-triazoles derived from Ibuprofen: synthesis and in vitro evaluation of their mPGES-1 inhibitory and antiproliferative activity.	O
103	Discovery of novel pyrazole and pyrazolo[1,5- a ]pyrimidine derivatives as cyclooxygenase inhibitors (COX-1 and COX-2) using molecular modeling simulation.	2
102	Prostacyclin Regulation of Allergic Inflammation. <b>2022</b> , 10, 2862	1
101	Relationship between thyroid hormones and associated metabolites and gene expression bioindicators in the serum of Rana [Lithobates] catesbeiana tadpoles and frogs during metamorphosis.	O
100	Photoreactive bioorthogonal lipid probes and their applications in mammalian biology.	O
99	Analgesic effects of main indole alkaloid of kratom, mitragynine in acute pain animal model. <b>2023</b> , 439, 114251	O

98	Formulation, Standardization, and Preclinical Evaluation of Polyherbal Suspension against Inflammatory Bowel Disease. 412-423	0
97	Development of SFC-MS Method for Quantification of Eicosanoids Biosynthesized in Primary Human Blood Cells. <b>2022</b> , 12, 1198	O
96	Genome-Scale Metabolic Modeling Reveals Sequential Dysregulation of Glutathione Metabolism in Livers from Patients with Alcoholic Hepatitis. <b>2022</b> , 12, 1157	0
95	Formulation and Evaluation of Natural Gel Containing Ethanolic Extract of Pandanus amaryllifolius R. Using Various Gelling Agents. <b>2022</b> , 5, 345-356	O
94	Evaluation of supplemental fat sources and pre-farrow essential fatty acid intake on lactating sow performance and essential fatty acid composition of colostrum, milk, and adipose tissue.	0
93	Contractile Function of the Capsule of the Bovine Mesenteric Lymph Nodes at the Early Stage of Inflammation. <b>2022</b> , 58, 2109-2123	O
92	High-Resolution Ion Mobility Spectrometry Mass Spectrometry for Isomeric Separation of Prostanoids after Girard reagent T Derivatization.	0
91	Sex-differences in prostaglandin signaling: a semi-systematic review and characterization of PTGDS expression in human sensory neurons.	O
90	Procyanidins regulate colonic metabolome, inflammatory response and antioxidant capacity in lambs fed a high-concentrate diet.	1
89	Prostate cancer expressing membrane-bound TGF-Hinduces bone formation mediated by the autocrine effect of prostaglandin E2 in osteoblasts. <b>2022</b> ,	O
88	Weil Disease Immunopathogenesis, Multiple Organ Failure, and Potential Role of Gut Microbiota. <b>2022</b> , 12, 1830	0
87	Traditional Knowledge, Phytochemistry, and Biological Properties of Vachellia tortilis. <b>2022</b> , 11, 3348	O
86	Eckmaxol Isolated from Ecklonia maxima Attenuates Particulate-Matter-Induced Inflammation in MH-S Lung Macrophage. <b>2022</b> , 20, 766	1
85	Therapeutic Potential of Controlled Delivery Systems in Asthma: Preclinical Development of Flavonoid-Based Treatments. <b>2023</b> , 15, 1	1
84	Resolution Potential of Necrotic Cell Death Pathways. <b>2023</b> , 24, 16	0
83	Deciphering the Role of Schwann Cells in Inflammatory Peripheral Neuropathies Post Alphavirus Infection. <b>2023</b> , 12, 100	O
82	2-Aryl Propionic Acid Amide Modification of Naproxen and Ibuprofen Dimers for Anti-neuroinflammatory Activity in BV2 mouse Microglial Cells. <b>2022</b> , 41, 56-66	0
81	Calcium complexes of oxicams: new dimensions in rheumatoid arthritis treatment.	O

80	PGF 2ffacilitates pathological retinal angiogenesis by modulating endothelial FOS -driven ELR + CXC chemokine expression.	0
79	Design, synthesis, and biological evaluation of dual-target COX-2/5-LOX inhibitors for the treatment of inflammation.	О
78	Regulation of Pro-Inflammatory Macrophage Polarization via Lipid Nanoparticles Mediated Delivery of Anti-Prostaglandin-E2 siRNA. <b>2023</b> , 45, 1-11	O
77	Stroke Risk in Young Women with Primary Dysmenorrhea: A Propensity-Score-Matched Retrospective Cohort Study. <b>2023</b> , 13, 114	О
76	A Comprehensive Review with Future Prospects on the Medicinal Properties and Biological Activities of Curcuma caesia Roxb <b>2023</b> , 2023, 1-17	1
75	Early infection response of the first trimester human placenta at single-cell scale.	О
74	Modulation of inflammatory mediators involved in the antinociceptive and anti-inflammatory effects of a new thioamide derivative: thiocyanoacetamide.	O
73	Neuro-nanotechnology: diagnostic and therapeutic nano-based strategies in applied neuroscience. <b>2023</b> , 22,	О
<del>7</del> 2	Inhibitory effects of Ephedra alte on IL-6, hybrid TLR4, TNF-☐IL-1冊, and extracted TLR4 receptors: in silico molecular docking. <b>2023</b> , 9, e12730	0
71	SCGN deficiency is a risk factor for autism spectrum disorder. <b>2023</b> , 8,	О
70	Non-steroidal anti-inflammatory drugs and implications for the cyclooxygenase pathway in embryonic development.	O
69	Investigation of antioxidant, anti-ulcer, and analgesic potential of a metal-curcumin complex.	О
68	Ferroptosis Inhibitors Suppress Prostaglandin Synthesis in Lipopolysaccharide-Stimulated Macrophages.	0
67	Role of cytochrome P450-epoxygenase and soluble epoxide hydrolase in the regulation of vascular response. <b>2023</b> ,	О
66	Comparison of hyaluronic acid, hypochlorous acid, and flurbiprofen on postoperative morbidity in palatal donor area: a randomized controlled clinical trial.	0
65	Nutritional potential of an edible terrestrial orchid Eulophia nuda LINDL and validation of its traditional claim in arthritis. <b>2023</b> , 306, 116123	О
64	The ethanolic extract of Curcuma longa grown in Korea exhibits anti-neuroinflammatory effects by activating of nuclear transcription factor erythroid-2-related factor 2/heme oxygenase-1 signaling pathway. <b>2022</b> , 22,	1
63	Synthesis and Anticancer Activity of Novel Thiazolo-Coumarin Derivatives. <b>2023</b> , 35, 187-193	O

62	Exogenous antibiotic resistance gene contributes to intestinal inflammation by modulating the gut microbiome and inflammatory cytokine responses in mouse. <b>2023</b> , 15,	O
61	Towards Non-Targeted Screening of Lipid Biomarkers for Improved Equine Anti-Doping. <b>2023</b> , 28, 312	О
60	Relationship between serum thyroid hormones and their associated metabolites, and gene expression bioindicators in the back skin of Rana [Lithobates] catesbeiana tadpoles and frogs during metamorphosis. 13,	O
59	CXCR4 as possible druggable target linking inflammatory bowel disease and Parkinson's disease.	О
58	Lactobacillus Acidophilus Regulates the Expression of MicroRNAs and Ameliorates the Symptoms of Acid-induced Ulcerative Colitis in Rats. <b>2023</b> , 31, 64-72	O
57	Mesoporous Silica-Based Nanoplatforms Are Theranostic Agents for the Treatment of Inflammatory Disorders. <b>2023</b> , 15, 439	O
56	Prostaglandin E2 involvement in the reproduction of small abalone, Haliotis diversicolor. 2023,	0
55	Prolactin in headache and migraine: A systematic review of clinical studies. <b>2023</b> , 43, 033310242211362	O
54	Effects of Systemic Drugs on the Development and Progression of Age-Related Macular Degeneration. <b>2023</b> ,	0
53	Development of a quantitative proteomics approach for cyclooxygenases and lipoxygenases in parallel to quantitative oxylipin analysis allowing the comprehensive investigation of the arachidonic acid cascade. <b>2023</b> , 415, 913-933	O
52	The pig is a better model than the rabbit or rat for studying the pathophysiology of human mesenteric arteries. <b>2023</b> , 147, 104494	O
51	Emerging Roles of Endocannabinoids as Key Lipid Mediators for a Successful Pregnancy. <b>2023</b> , 24, 5220	1
50	Exploring the interaction between 3-D structure of TLR 9 and prostaglandin analogues. 2023, 16, 104692	O
49	Molecular docking and anti-ulcerative potential of Cucumis (L. Inodorous) on ibuprofen induced gastric ulceration in male wistar animals. <b>2023</b> , 161, 114531	O
48	Cow milk-derived exosomes enhance the activity of the Na+/K+ ATPase in Caco-2 cells via EP3 and EP4 receptors. <b>2023</b> , 53, 102606	O
47	Photothermally controlled drug release of naproxen-incorporated mungbean starch/PVA biomaterials adding melanin nanoparticles. <b>2023</b> , 129, 268-280	O
46	Exposure of newborns to atmospherically relevant artificial particulate matter induces hematopoietic stem cell senescence. <b>2023</b> , 452, 131293	О
45	The early inhibition of the COX-2 pathway in viperid phospholipase A2-induced skeletal muscle myotoxicity accelerates the tissue regeneration. <b>2023</b> , 461, 116384	O

44	Fermented jellyfish (Rhopilema esculentum) collagen enhances antioxidant activity and cartilage protection on surgically induced osteoarthritis in obese rats. 14,	0
43	Vascular and pulmonary effects of ibuprofen on neonatal lung development. 2023, 24,	O
42	Ocular immune privilege and retinal pigment epithelial cells. <b>2023</b> , 113, 288-304	О
41	Metabolomics Profiling of Age-Associated Metabolites in Malay Population. 2023, 2023, 1-12	Ο
40	In vivo imaging of inflammatory response in cancer research. <b>2023</b> , 43,	0
39	Prostaglandin Metabolome Profiles in Zebrafish (Danio rerio) Exposed to Acetochlor and Butachlor. <b>2023</b> , 24, 3488	O
38	Identification of the cyclooxygenase (COX) gene and its role in ovarian development and ovulation of the oriental river prawn Macrobrachium nipponense. <b>2023</b> , 29, 101488	0
37	Cannabinoid Mixture Affects the Fate and Functions of B Cells through the Modulation of the Caspase and MAP Kinase Pathways. <b>2023</b> , 12, 588	O
36	Neuroinflammation, Energy and Sphingolipid Metabolism Biomarkers Are Revealed by Metabolic Modeling of Autistic Brains. <b>2023</b> , 11, 583	0
35	New NSAID Conjugates as Potent and Selective COX-2 Inhibitors: Synthesis, Molecular Modeling and Biological Investigation. <b>2023</b> , 28, 1945	O
34	The Link between Prostanoids and Cardiovascular Diseases. <b>2023</b> , 24, 4193	0
33	Cell-Type-Specific Gene Regulatory Networks of Pro-Inflammatory and Pro-Resolving Lipid Mediator Biosynthesis in the Immune System. <b>2023</b> , 24, 4342	0
32	Targeting cancer-inducing inflammation: Current advancements and future prospects. 2023, 113-142	0
31	Analgesic effects of a highly selective mPGES-1 inhibitor. <b>2023</b> , 13,	O
30	In vivo models of understanding inflammation (in vivo methods for inflammation). 2023, 315-330	O
29	Activation of Mast Cells by Neuropeptides: The Role of Pro-Inflammatory and Anti-Inflammatory Cytokines. <b>2023</b> , 24, 4811	O
28	The delayed effects of acute radiation exposure (DEARE): characteristics, mechanisms, animal models, and promising medical countermeasures. 1-14	1
27	Role of intraluteal and intrauterine prostaglandin signaling in LH-induced luteolysis in pregnant rats. <b>2023</b> , 90, 260-271	O

26	Protective potential of thymoquinone against cadmium, arsenic, and lead toxicity: A short review with emphasis on oxidative pathways.	0
25	Synthesis and Anti-Inflammatory Activity of the Natural Cyclooxygenase-2 Inhibitor Axinelline A and Its Analogues.	O
24	Biologic Proteins with Tocolytic Effects and Their Mechanisms: A Review. <b>2022</b> , 12, 1-7	O
23	Anti-Inflammatory Activities of Arnica montana Planta Tota versus Flower Extracts: Analytical, In Vitro and In Vivo Mouse Paw Oedema Model Studies. <b>2023</b> , 12, 1348	O
22	Association of omega-6 polyunsaturated fatty acids with blood pressure: A systematic review and meta-analysis of observational studies. 1-13	О
21	The role of fetal membranes during gestation, at term, and preterm labor. 2,	O
20	E3 Ubiquitin Ligase Constitutive Photomorphogenic 1 Regulates Differentiation and Inflammation via MAPK Signaling Pathway in Rabbit Articular Chondrocytes.	0
19	Sex-differences in prostaglandin signaling: a semi-systematic review and characterization of PTGDS expression in human sensory neurons. <b>2023</b> , 13,	O
18	Inhibiting degradation of 2-arachidonoylglycerol as a therapeutic strategy for neurodegenerative diseases. <b>2023</b> , 244, 108394	0
17	Cyclooxygenase-2 as a therapeutic target against human breast cancer: A comprehensive review.	O
16	Computational Insights on Solvation and Hydrogen Bonding Studies of Indomethacin. 2023, 35, 861-868	O
15	Effects of Non-steroidal Anti-inflammatory Drugs (NSAIDs) and Gastroprotective NSAIDs on the Gastrointestinal Tract: A Narrative Review. <b>2023</b> ,	O
14	Advances in Epilepsy: Mechanisms, Clinical Trials, and Drug Therapies. 2023, 66, 4434-4467	O
13	Multiomics of human aortic endothelial cells reveals cell subtypes with heterogeneous responses to canonical endothelial-to-mesenchymal perturbations.	O
12	Hydroethanolic Leaf Extract of Cordia vignei Hutch and Dalziel Inhibits Carrageenan-Induced Foot Oedema in Chicks, Prostaglandin E2-Induced Paw Oedema in Mice, and Bradykinin-Induced Paw Oedema in Mice. <b>2023</b> , 2023, 1-10	О
11	An Overview of Nanoemulgels for Bioavailability Enhancement in Inflammatory Conditions via Topical Delivery. <b>2023</b> , 15, 1187	O
10	Protective Effect of the Phycobiliproteins from Arthrospira maxima on Indomethacin-Induced Gastric Ulcer in a Rat Model. <b>2023</b> , 12, 1586	О
9	Lysionotin exerts antinociceptive effects in various models of nociception induction. <b>2023</b> , 9, e15619	Ο

8	Protective effect and mechanism research of Phyllanthus emblica Linn. fruit extract on UV-induced photodamage in keratinocytes.	О
7	Lipid Mediated Brain Disorders: A Perspective. <b>2023</b> , 106737	O
6	The combination of machine learning and untargeted metabolomics identifies the lipid metabolism -related gene CH25H as a potential biomarker in asthma.	0
5	Perivascular Adipose Tissue and Vascular Smooth Muscle Tone: Friends or Foes?. <b>2023</b> , 12, 1196	O
4	Therapeutic potential for coxib-nitric oxide releasing hybrids in cancer treatment. 2023, 57-115	0
3	Versatile Platinum(IV) Prodrugs of Naproxen and Acemetacin as Chemo-Anti-Inflammatory Agents. <b>2023</b> , 15, 2460	O
2	Rational Design of Bioactive Hydrogels toward Periodontal Delivery: From Pathophysiology to Therapeutic Applications.	0
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