

Marcella Reale

List of Publications by Year in descending order

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140
papers

4,958
citations

100601

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124990

64
g-index

144
all docs

144
docs citations

144
times ranked

7977
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Muscarinic Receptors Expression in the Peripheral Blood Cells Differentiate Dementia with Lewy Bodies from Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 323-330. | 1.2 | 4 |
| 2 | Neuroprotective Potential of Bacopa monnieri: Modulation of Inflammatory Signals. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, . | 0.8 | 3 |
| 3 | Evaluation of Cell Migration and Cytokines Expression Changes under the Radiofrequency Electromagnetic Field on Wound Healing In Vitro Model. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2205. | 1.8 | 11 |
| 4 | Wound-Healing Promotion and Anti-Inflammatory Properties of Carvacrol Prodrugs/Hyaluronic Acid Formulations. <i>Pharmaceutics</i> , 2022, 14, 1468. | 2.0 | 3 |
| 5 | Serum microRNA Levels in Diabetes Mellitus. <i>Diagnostics</i> , 2021, 11, 284. | 1.3 | 9 |
| 6 | Cytokine Imbalance in Schizophrenia. From Research to Clinic: Potential Implications for Treatment. <i>Frontiers in Psychiatry</i> , 2021, 12, 536257. | 1.3 | 53 |
| 7 | Cholinergic Modulation of the Immune System in Neuroinflammatory Diseases. <i>Diseases (Basel)</i> , 2021, 10, 24. Tj ETQq1 1 0.784314 rgBT /Overlock | 1.0 | 24 |
| 8 | nAChRs gene expression and neuroinflammation in APP ^{swe} /PS1 ^{dE9} transgenic mouse. <i>Scientific Reports</i> , 2021, 11, 9711. | 1.6 | 8 |
| 9 | Wound Repair and Extremely Low Frequency-Electromagnetic Field: Insight from In Vitro Study and Potential Clinical Application. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5037. | 1.8 | 24 |
| 10 | Assessment of the Vanillin Anti-Inflammatory and Regenerative Potentials in Inflamed Primary Human Gingival Fibroblast. <i>Mediators of Inflammation</i> , 2021, 2021, 1-9. | 1.4 | 10 |
| 11 | Pidotimod and Immunological Activation in Individuals Infected with HIV. <i>Current HIV Research</i> , 2021, 19, 260-268. | 0.2 | 5 |
| 12 | In Vitro Wound-Healing Properties of Water-Soluble Terpenoids Loaded on Halloysite Clay. <i>Pharmaceutics</i> , 2021, 13, 1117. | 2.0 | 9 |
| 13 | Effects of Probiotic Mixture Supplementation on the Immune Response to the 13-Valent Pneumococcal Conjugate Vaccine in People Living with HIV. <i>Nutrients</i> , 2021, 13, 4412. | 1.7 | 0 |
| 14 | Anti-cancer effects of polyphenols via targeting p53 signaling pathway: updates and future directions. <i>Biotechnology Advances</i> , 2020, 38, 107385. | 6.0 | 96 |
| 15 | Saliva, an easily accessible fluid as diagnostic tool and potent stem cell source for Alzheimer's Disease: Present and future applications. <i>Brain Research</i> , 2020, 1727, 146535. | 1.1 | 21 |
| 16 | Short ELF-EMF Exposure Targets SIRT1/Nrf2/HO-1 Signaling in THP-1 Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7284. | 1.8 | 25 |
| 17 | Critical Review on the Presence of Phthalates in Food and Evidence of Their Biological Impact. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5655. | 1.2 | 177 |
| 18 | Cholinergic Markers and Cytokines in OSA Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3264. | 1.8 | 9 |

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|----|--|-----|-----------|
| 19 | Possible Correlation between Cholinergic System Alterations and Neuro/Inflammation in Multiple Sclerosis. <i>Biomedicines</i> , 2020, 8, 153. | 1.4 | 29 |
| 20 | Relationship of Wine Consumption with Alzheimer's Disease. <i>Nutrients</i> , 2020, 12, 206. | 1.7 | 26 |
| 21 | Evaluation of Salivary Cytokines and Vitamin D Levels in Periodontopathic Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2669. | 1.8 | 44 |
| 22 | Circulating levels of Apelin-36 in patients with mild to moderate psoriasis. <i>Giornale Italiano Di Dermatologia E Venereologia</i> , 2020, 155, 646-651. | 0.8 | 3 |
| 23 | Network between Cytokines, Cortisol and Occupational Stress in Gas and Oilfield Workers. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1118. | 1.8 | 4 |
| 24 | Human Gingival Fibroblasts Exposed to Extremely Low-Frequency Electromagnetic Fields: In Vitro Model of Wound-Healing Improvement. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2108. | 1.8 | 23 |
| 25 | Antiphospholipid Antibodies Overlapping in Isolated Neurological Syndrome and Multiple Sclerosis: Neurobiological Insights and Diagnostic Challenges. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 107. | 1.8 | 18 |
| 26 | Synthesis and biological evaluation of novel analogues of Gly-I-Pro-I-Glu (GPE) as neuroprotective agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 194-198. | 1.0 | 10 |
| 27 | Butyrylcholinesterase and Acetylcholinesterase polymorphisms in Multiple Sclerosis patients: implication in peripheral inflammation. <i>Scientific Reports</i> , 2018, 8, 1319. | 1.6 | 41 |
| 28 | Probiotics and Anti-inflammatory Processes in HIV Infection. , 2018, , 295-307. | | 0 |
| 29 | Expression Profiling of Cytokine, Cholinergic Markers, and Amyloid- β^2 Deposition in the APPSWE/PS1dE9 Mouse Model of Alzheimer's Disease Pathology. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 467-476. | 1.2 | 18 |
| 30 | Immune and Inflammatory-Mediated Disorders: From Bench to Bedside. <i>Journal of Immunology Research</i> , 2018, 2018, 1-3. | 0.9 | 5 |
| 31 | The Role of Immunosenescence in Neurodegenerative Diseases. <i>Mediators of Inflammation</i> , 2018, 2018, 1-12. | 1.4 | 91 |
| 32 | Profiling of Canonical and Non-Traditional Cytokine Levels in Interferon- β^2 -Treated Relapsing-Remitting-Multiple Sclerosis Patients. <i>Frontiers in Immunology</i> , 2018, 9, 1240. | 2.2 | 17 |
| 33 | MicroRNA in Sjögren's Syndrome: Their Potential Roles in Pathogenesis and Diagnosis. <i>Journal of Immunology Research</i> , 2018, 2018, 1-8. | 0.9 | 37 |
| 34 | Cytokines, Hepatic Fibrosis, and Antiretroviral Therapy Role in Neurocognitive Disorders HIV Related. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 246-253. | 0.5 | 21 |
| 35 | Targeting Arachidonic Acid Pathway-Associated NF- β in Pancreatic Cancer. , 2017, , 403-411. | | 1 |
| 36 | Microbiota and Probiotics in Health and HIV Infection. <i>Nutrients</i> , 2017, 9, 615. | 1.7 | 53 |

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|----|--|-----|-----------|
| 37 | Editorial: Neurodegenerative Disorders: Synthesis, Drug Delivery Strategies and Biological Evaluation of New Therapeutic Agents. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2017, 17, 89. | 0.5 | 1 |
| 38 | Lipids at the Cross-road of Autoimmunity in Multiple Sclerosis. <i>Current Medicinal Chemistry</i> , 2017, 24, 176-192. | 1.2 | 18 |
| 39 | Diabetes Mellitus and Male Aging: Pharmacotherapeutics and Clinical Implications. <i>Current Pharmaceutical Design</i> , 2017, 23, 4475-4483. | 0.9 | 15 |
| 40 | Neuroinflammation and Alzheimer's Disease: Implications for Microglial Activation. <i>Current Alzheimer Research</i> , 2017, 14, 1140-1148. | 0.7 | 161 |
| 41 | Cholinergic System and Neuroinflammation: Implication in Multiple Sclerosis. <i>Central Nervous System Agents in Medicinal Chemistry</i> , 2017, 17, 109-115. | 0.5 | 25 |
| 42 | Novel NSAID-Derived Drugs for the Potential Treatment of Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1035. | 1.8 | 26 |
| 43 | Dysregulated Homeostasis of Acetylcholine Levels in Immune Cells of RR-Multiple Sclerosis Patients. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2009. | 1.8 | 25 |
| 44 | Development of glycine- β -methyl-proline-containing tripeptides with neuroprotective properties. <i>European Journal of Medicinal Chemistry</i> , 2016, 108, 553-563. | 2.6 | 13 |
| 45 | Effect of Environmental Extremely Low-Frequency Electromagnetic Fields Exposure on Inflammatory Mediators and Serotonin Metabolism in a Human Neuroblastoma Cell Line. <i>CNS and Neurological Disorders - Drug Targets</i> , 2016, 15, 1203-1215. | 0.8 | 10 |
| 46 | Effect of Probiotic Supplement on Cytokine Levels in HIV-Infected Individuals: A Preliminary Study. <i>Nutrients</i> , 2015, 7, 8335-8347. | 1.7 | 47 |
| 47 | mTOR Activation by PI3K/Akt and ERK Signaling in Short ELF-EMF Exposed Human Keratinocytes. <i>PLoS ONE</i> , 2015, 10, e0139644. | 1.1 | 28 |
| 48 | Effects of extremely low frequency electromagnetic field (ELF-EMF) on catalase, cytochrome P450 and nitric oxide synthase in erythro-leukemic cells. <i>Life Sciences</i> , 2015, 121, 117-123. | 2.0 | 44 |
| 49 | Nicotinic receptor activation negatively modulates pro-inflammatory cytokine production in multiple sclerosis patients. <i>International Immunopharmacology</i> , 2015, 29, 152-157. | 1.7 | 28 |
| 50 | Experimental model for ELF-EMF exposure: Concern for human health. <i>Saudi Journal of Biological Sciences</i> , 2015, 22, 75-84. | 1.8 | 68 |
| 51 | Neuronal Cellular Responses to Extremely Low Frequency Electromagnetic Field Exposure: Implications Regarding Oxidative Stress and Neurodegeneration. <i>PLoS ONE</i> , 2014, 9, e104973. | 1.1 | 58 |
| 52 | P1-090: AGE- AND BRAIN AREAS-RELATED EXPRESSION OF CYTOKINES, CHOLINESTERASES, AND NICOTINIC ACETYLCHILINE RECEPTORS. , 2014, 10, P335-P335. | | 0 |
| 53 | Selective Acetyl- and Butyrylcholinesterase Inhibitors Reduce Amyloid- β ; Ex Vivo Activation of Peripheral Chemo-cytokines From Alzheimer's Disease Subjects: Exploring the Cholinergic Anti-inflammatory Pathway. <i>Current Alzheimer Research</i> , 2014, 11, 608-622. | 0.7 | 45 |
| 54 | Alzheimer Disease and Type 2 Diabetes Mellitus: The Link to Tyrosine Hydroxylase and Probable Nutritional Strategies. <i>CNS and Neurological Disorders - Drug Targets</i> , 2014, 13, 467-477. | 0.8 | 14 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Cholinergic System Dysfunction and Neurodegenerative Diseases: Cause or Effect?. CNS and Neurological Disorders - Drug Targets, 2014, 13, 1294-1303. | 0.8 | 93 |
| 56 | Extremely low frequency electromagnetic field and wound healing: implication of cytokines as biological mediators. European Cytokine Network, 2013, 24, 1-10. | 1.1 | 86 |
| 57 | Cytokines and T cells in atopic dermatitis. European Cytokine Network, 2013, 24, 37-44. | 1.1 | 72 |
| 58 | Editorial (Hot Topic:Modulation of Cholinergic System Activity in Neuronal and Non-Neuronal) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 2013, 12, 107-108. | 1.1 | 1 |
| 59 | New Pharmacological Approaches to the Cholinergic System: An Overview on Muscarinic Receptor Ligands and Cholinesterase Inhibitors. Recent Patents on CNS Drug Discovery, 2013, 8, 123-141. | 0.9 | 32 |
| 60 | Synthesis of the Alzheimer Drug Posiphen into its Primary Metabolic Products (+)-N1-norPosiphen, (+)-N8-norPosiphen and (+)-N1, N8-bisnorPosiphen, their Inhibition of Amyloid Precursor Protein, α-Synuclein Synthesis, Interleukin-1β Release, and Cholinergic Action.. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2013, 12, 117-128. | 1.1 | 23 |
| 61 | Relation between Pro-inflammatory Cytokines and Acetylcholine Levels in Relapsing-Remitting Multiple Sclerosis Patients. International Journal of Molecular Sciences, 2012, 13, 12656-12664. | 1.8 | 50 |
| 62 | Daily intake of <i>Lactobacillus casei</i> Shirota increases natural killer cell activity in smokers. British Journal of Nutrition, 2012, 108, 308-314. | 1.2 | 60 |
| 63 | Relationship between Inflammatory Mediators, A? Levels and ApoE Genotype in Alzheimer Disease. Current Alzheimer Research, 2012, 9, 447-457. | 0.7 | 50 |
| 64 | Well-Being at Work and Immune Response. Advances in Neuroimmune Biology, 2012, 3, 297-300. | 0.7 | 0 |
| 65 | Job strain in different types of employment affects the immune response. Work, 2012, 41, 2950-2954. | 0.6 | 9 |
| 66 | Activity of matrix metallo proteinases (MMPs) and the tissue inhibitor of MMP (TIMP) in electromagnetic field-exposed THP cells. Journal of Cellular Physiology, 2012, 227, 2767-2774. | 2.0 | 37 |
| 67 | Mitochondria as an Easy Target to Oxidative Stress Events in Parkinson's Disease. CNS and Neurological Disorders - Drug Targets, 2012, 11, 430-438. | 0.8 | 38 |
| 68 | Effects of Palladium Nanoparticles on the Cytokine Release from Peripheral Blood Mononuclear Cells of Palladium-Sensitized Women. Journal of Occupational and Environmental Medicine, 2011, 53, 1054-1060. | 0.9 | 36 |
| 69 | Dysregulation of chemo-cytokine production in schizophrenic patients versus healthy controls. BMC Neuroscience, 2011, 12, 13. | 0.8 | 97 |
| 70 | Parkinson's Disease and Cytokines. , 2011, , 343-355. | | 1 |
| 71 | Human Platelet Acetylcholinesterase Inhibition by Cyclophosphamide: A Combined Experimental and Computational Approach. CNS and Neurological Disorders - Drug Targets, 2011, 10, 928-935. | 0.8 | 4 |
| 72 | Cytokines and Alzheimer's Disease. , 2011, , 329-342. | | 0 |

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|----|--|-----|-----------|
| 73 | Multiple Approaches to Analyse the Data for Rat Brain Acetylcholinesterase Inhibition by Cyclophosphamide. <i>Neurochemical Research</i> , 2010, 35, 1501-1509. | 1.6 | 8 |
| 74 | Antiinflammatory effects in THP-1 cells treated with verbascoside. <i>Phytotherapy Research</i> , 2010, 24, 1398-1404. | 2.8 | 107 |
| 75 | The effect of deproteinized bovine bone on osteoblast growth factors and proinflammatory cytokine production. <i>Clinical Oral Implants Research</i> , 2010, 21, 650-655. | 1.9 | 27 |
| 76 | Extremely low frequency electromagnetic fields modulate expression of inducible nitric oxide synthase, endothelial nitric oxide synthase and cyclooxygenase-2 in the human keratinocyte cell line HaCat: potential therapeutic effects in wound healing. <i>British Journal of Dermatology</i> , 2010, 162, 258-266. | 1.4 | 89 |
| 77 | Neuroinflammation, AD, and Dementia. <i>International Journal of Alzheimer's Disease</i> , 2010, 2010, 1-2. | 1.1 | 12 |
| 78 | Anti-Inflammatory Properties of Acetylcholinesterase Inhibitors Administered in Alzheimers Disease. <i>Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry</i> , 2009, 8, 85-100. | 1.1 | 10 |
| 79 | Blood natural killer activity is reduced in men with occupational stress and job insecurity working in a university. <i>International Archives of Occupational and Environmental Health</i> , 2009, 82, 787-794. | 1.1 | 29 |
| 80 | Synthesis, Biological Evaluation, and Docking Studies of N-Substituted Acetamidines as Selective Inhibitors of Inducible Nitric Oxide Synthase. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 1481-1485. | 2.9 | 31 |
| 81 | Peripheral cytokines profile in Parkinson's disease. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 55-63. | 2.0 | 452 |
| 82 | Peripheral Chemo-Cytokine Profiles in Alzheimers and Parkinsons Diseases. <i>Mini-Reviews in Medicinal Chemistry</i> , 2009, 9, 1229-1241. | 1.1 | 76 |
| 83 | Editorial [Hot Topic:Anti-Inflammatory Strategy: Old Ally or New Promise in Therapy (Guest Editor:)] <i>Trends in Pharmacology and Therapeutics</i> , 2009, 30, 1-2. | 1.1 | 0 |
| 84 | Peripheral Chemokine Receptors, Their Ligands, Cytokines and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2008, 14, 147-159. | 1.2 | 99 |
| 85 | The acetylcholinesterase inhibitor, Donepezil, regulates a Th2 bias in Alzheimer's disease patients. <i>Neuropharmacology</i> , 2006, 50, 606-613. | 2.0 | 51 |
| 86 | Modulation of MCP-1 and iNOS by 50-Hz sinusoidal electromagnetic field. <i>Nitric Oxide - Biology and Chemistry</i> , 2006, 15, 50-57. | 1.2 | 50 |
| 87 | Acetylcholinesterase inhibitors effects on oncostatin-M, interleukin-1? and interleukin-6 release from lymphocytes of Alzheimer's disease patients. <i>Experimental Gerontology</i> , 2005, 40, 165-171. | 1.2 | 87 |
| 88 | Expression and production of two selected beta-chemokines in peripheral blood mononuclear cells from patients with Alzheimer's disease. <i>Experimental Gerontology</i> , 2005, 40, 605-611. | 1.2 | 45 |
| 89 | MCP-1 and MIP-2 expression and production in BB diabetic rat: Effect of chronic hypoxia. <i>Molecular and Cellular Biochemistry</i> , 2005, 276, 105-111. | 1.4 | 13 |
| 90 | Treatment with an acetylcholinesterase inhibitor in Alzheimer patients modulates the expression and production of the pro-inflammatory and anti-inflammatory cytokines. <i>Journal of Neuroimmunology</i> , 2004, 148, 162-171. | 1.1 | 112 |

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| 91 | IL-4 in vitro production is upregulated in Alzheimer's disease patients treated with acetylcholinesterase inhibitors. <i>Experimental Gerontology</i> , 2004, 39, 653-657. | 1.2 | 29 |
| 92 | Alzheimer Patients Treated With an AchE Inhibitor Show Higher IL-4 and Lower IL-1 β Levels and Expression in Peripheral Blood Mononuclear Cells. <i>Journal of Clinical Psychopharmacology</i> , 2004, 24, 314-321. | 0.7 | 51 |
| 93 | In vitro effects of platinum compounds on lymphocyte proliferation and cytokine release. <i>Annals of Clinical and Laboratory Science</i> , 2004, 34, 195-202. | 0.2 | 12 |
| 94 | Different effects of platinum, palladium, and rhodium salts on lymphocyte proliferation and cytokine release. <i>Annals of Clinical and Laboratory Science</i> , 2004, 34, 299-306. | 0.2 | 22 |
| 95 | Interferon β -1b modulates MCP-1 expression and production in relapsing-remitting multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2002, 123, 170-179. | 1.1 | 25 |
| 96 | Production of MCP-1 and RANTES in bladder cancer patients after bacillus Calmette-Guerin immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2002, 51, 91-98. | 2.0 | 28 |
| 97 | MCP-1 and MIP-2 response in <i>Trichinella spiralis</i> infected mice treated with 4-deoxypyridoxine (4-DPD). <i>Immunology Letters</i> , 2002, 83, 31-37. | 1.1 | 7 |
| 98 | Differential production of RANTES and MCP-1 in synovial fluid from the inflamed human knee. <i>Immunology Letters</i> , 2002, 80, 105-111. | 1.1 | 38 |
| 99 | Inhibition of MCP-1 and MIP-2 transcription and translation by mimosine in muscle tissue infected with the parasite <i>Trichinella spiralis</i> . <i>Molecular and Cellular Biochemistry</i> , 2002, 229, 129-137. | 1.4 | 15 |
| 100 | Effects of low frequency electromagnetic fields on expression of lymphocyte subsets and production of cytokines of men and women employed in a museum. <i>Science of the Total Environment</i> , 2001, 270, 13-20. | 3.9 | 27 |
| 101 | Differential expression and secretion of RANTES and MCP-1 in activated peripheral blood mononuclear cell cultures of atopic subjects. <i>Immunology Letters</i> , 2001, 76, 7-14. | 1.1 | 9 |
| 102 | Elevated Circulating Levels of Monocyte Chemoattractant Protein-1 in Patients With Restenosis After Coronary Angioplasty. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001, 21, 327-334. | 1.1 | 208 |
| 103 | RANTES production and expression is reduced in relapsing-remitting multiple sclerosis patients treated with interferon- β -1b. <i>Journal of Neuroimmunology</i> , 2000, 107, 100-107. | 1.1 | 60 |
| 104 | Impact of extremely low frequency electromagnetic fields on CD4 expression in peripheral blood mononuclear cells. <i>Molecular and Cellular Biochemistry</i> , 1999, 201, 49-55. | 1.4 | 14 |
| 105 | Effect of Electromagnetic Fields on Several CD Markers and Transcription and Expression of CD4. <i>Immunobiology</i> , 1999, 201, 36-48. | 0.8 | 7 |
| 106 | Peripheral blood mononuclear cell production of interleukin-8 and IL-8-dependent neutrophil function in hypercholesterolemic patients. <i>Atherosclerosis</i> , 1999, 146, 345-350. | 0.4 | 31 |
| 107 | Mast cell recruitment after subcutaneous injection of RANTES in the sole of the rat paw. <i>British Journal of Haematology</i> , 1998, 103, 798-803. | 1.2 | 28 |
| 108 | Transforming growth factor β 1 induces IL-1 receptor antagonist production and gene expression in rat vascular smooth muscle cells. <i>Atherosclerosis</i> , 1998, 136, 377-382. | 0.4 | 17 |

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|-----|--|-----|-----------|
| 109 | Serum Levels of Soluble Adhesion Molecules in Chronic Renal Failure and Dialysis Patients. <i>Nephron</i> , 1998, 79, 399-407. | 0.9 | 107 |
| 110 | Will MCP-1 and RANTES Take Center Stage in Inflammatory Diseases Including Asthma?. <i>Allergy and Asthma Proceedings</i> , 1998, 19, 121-123. | 1.0 | 9 |
| 111 | Intramuscular injection of hrRANTES causes mast cell recruitment and increased transcription of histidine decarboxylase in mice: lack of effects in genetically mast cell-deficient W/W ^V mice. <i>FASEB Journal</i> , 1998, 12, 1693-1700. | 0.2 | 78 |
| 112 | Impact of Rantes and MCP-1 Chemokines on In Vivo Basophilic Cell Recruitment in Rat Skin Injection Model and Their Role in Modifying the Protein and mRNA Levels for Histidine Decarboxylase. <i>Blood</i> , 1997, 89, 4120-4127. | 0.6 | 136 |
| 113 | Influence of Interleukin-1 Receptor Antagonist on [3H] Serotonin and Histamine Release by Rat Basophilic Leukemia-2H3 Cells. <i>Annals of the New York Academy of Sciences</i> , 1997, 832, 223-232. | 1.8 | 3 |
| 114 | Infra-red laser irradiation enhances interleukin-1 receptor antagonist, increases 3H-thymidine incorporation and the release of [3H]arachidonic acid in human monocytes. <i>Molecular and Cellular Biochemistry</i> , 1997, 169, 51-59. | 1.4 | 3 |
| 115 | RANTES is a pro-inflammatory chemokine and chemoattracts basophil cells to extravascular sites. , 1997, 183, 352-358. | | 22 |
| 116 | Increased Transforming Growth Factor- β ² Production and Gene Expression by Peripheral Blood Monocytes of Hypertensive Patients. <i>Hypertension</i> , 1997, 30, 134-139. | 1.3 | 43 |
| 117 | Generation of TNF α , IFN γ , IL-6, IL-4 and IL-10 in mouse serum from trichinellosis: effect of the anti-inflammatory compound 4-deoxyripyridoxine (4-DPD). <i>Immunology Letters</i> , 1996, 49, 179-184. | 1.1 | 34 |
| 118 | Effect of interleukin-1 receptor antagonist (IL-1RA) on histamine and serotonin release by rat basophilic leukemia cells (RBL-2H3) and peritoneal mast cells. <i>Molecular and Cellular Biochemistry</i> , 1996, 155, 61-68. | 1.4 | 7 |
| 119 | The down-regulation of IL-6-stimulated fibrinogen steady state mRNA and protein levels by human recombinant IL-1 is not PGE2-dependent: Effects of IL-1 receptor antagonist (IL-1RA). <i>Molecular and Cellular Biochemistry</i> , 1995, 142, 171-178. | 1.4 | 17 |
| 120 | Synergistic Activation of Serum Amyloid a (SAA) by IL-6 and IL-1 in Combination on Human Hep 3B Hepatoma Cell Line. Role of PGE2 and IL-1 Receptor Antagonist. <i>Immunological Investigations</i> , 1995, 24, 523-535. | 1.0 | 28 |
| 121 | Modulation of rat vascular smooth muscle cell (VSMC) proliferation by cysteinyl leukotriene D4: a role for mediation of interleukin 1. <i>Atherosclerosis</i> , 1995, 113, 11-18. | 0.4 | 19 |
| 122 | Cysteinyl-leukotriene D4 induced IL-1 β expression and release in rat vascular smooth muscle cells. <i>Atherosclerosis</i> , 1995, 115, 181-189. | 0.4 | 10 |
| 123 | Effect of the antirheumatic agent Tenidap on CD3, CD4, and CD8 expression and interleukin-1 and leukotriene B ₄ secretion in human peripheral blood mononuclear cells. <i>Biochemistry and Cell Biology</i> , 1994, 72, 397-402. | 0.9 | 4 |
| 124 | Bacillus Calmette-Guérin potentiates monocyte responses to lipopolysaccharide-induced tumor necrosis factor and interleukin-1, but not interleukin-6 in bladder cancer patients. <i>Cancer Immunology, Immunotherapy</i> , 1994, 38, 365-371. | 2.0 | 30 |
| 125 | Human recombinant interleukin-1 receptor antagonist (hrIL-1RA) inhibits prostaglandin E2 (PGE2) generation but not alkaline phosphatase activity in in vivo chronic granulomatous tissue induced by KMnO ₄ . <i>Immunology Letters</i> , 1993, 37, 1-6. | 1.1 | 5 |
| 126 | Inhibition of Granuloma Formation Induced by Potassium Permanganate in the Mouse by a Specific Human Recombinant Receptor Antagonist for Interleukin-1 (hrIL-1ra). <i>Cellular Immunology</i> , 1993, 147, 446-457. | 1.4 | 12 |

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|-----|---|-----|-----------|
| 127 | Granulocyte-macrophage colony stimulating factor potentiates human polymorphonuclear leukocyte aggregation responses to formyl-methionyl-leucyl-phenylalanine. <i>Immunology Letters</i> , 1992, 32, 71-79. | 1.1 | 7 |
| 128 | Human recombinant interleukin-1 receptor antagonist (hrIL-1ra) enhances the stimulatory effect of interleukin-2 on natural killer cell activity against molt-4 target cells. <i>International Journal of Immunopharmacology</i> , 1992, 14, 987-993. | 1.1 | 0 |
| 129 | Blocking the interleukin-1 receptor inhibits leukotriene B4 and prostaglandin E2 generation in human monocyte cultures. <i>Cellular Immunology</i> , 1992, 145, 199-209. | 1.4 | 26 |
| 130 | Inhibition of leukotriene B4(LTB4) by recombinant interleukin-1 receptor antagonist (IL-1RA) on human monocytes. <i>Agents and Actions</i> , 1992, 36, C93-C95. | 0.7 | 1 |
| 131 | Inhibition of leukotriene B4(LTB4) by recombinant interleukin-1 receptor antagonist (IL-1RA) on human monocytes. <i>Agents and Actions</i> , 1992, 36, C93-C95. | 0.7 | 0 |
| 132 | Human recombinant interleukin-1 receptor antagonist inhibits lymphocyte blastogenesis induced by concanavalin A Restorative effect of hrIL-1. <i>FEBS Letters</i> , 1991, 286, 137-141. | 1.3 | 14 |
| 133 | Enhancing Effect of Electromagnetic Exposure on Calciumionophore (A23187), but Not IL-1, Induced Txa2 Release by Human Neutrophils. <i>International Journal of Immunopathology and Pharmacology</i> , 1991, 4, 55-60. | 1.0 | 6 |
| 134 | Reduced mitogen stimulation of DNA synthesis in human lymphocytes by a human recombinant interleukin-1 receptor antagonist. <i>Immunology Letters</i> , 1991, 28, 19-25. | 1.1 | 14 |
| 135 | Lipoxins A4 and B4 inhibit leukotriene B4 generation from human neutrophil leukocyte suspensions. <i>Immunology Letters</i> , 1990, 24, 237-242. | 1.1 | 8 |
| 136 | Leukocyte inhibitory factor activates human neutrophils and macrophages to release leukotriene B4 and thromboxanes. <i>Cytokine</i> , 1990, 2, 142-148. | 1.4 | 12 |
| 137 | Restoration of anti-interleukin-1 depressed natural killer activity by human recombinant interferon $\hat{\pm}$ or $\hat{\text{I}}^3$, human recombinant interleukin-2 and indomethacin. <i>International Journal of Immunopharmacology</i> , 1988, 10, 907-911. | 1.1 | 12 |
| 138 | Lipoxin A augments release of thromboxane from human polymorphonuclear leukocyte suspensions. <i>FEBS Letters</i> , 1987, 225, 103-108. | 1.3 | 13 |
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