Yvette Mandi

List of Publications by Year
in descending order

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111 papers	3,151 citations	185998 28 h-index	182168 51 g-index
112 all docs	112 docs citations	112 times ranked	3963 citing authors

#	Article	IF	Citations
1	Plasma levels of IL-6 correlate with hemodynamic abnormalities in acute pancreatitis in rabbits. Intensive Care Medicine, 2002, 28, 1810-1818.	3.9	360
2	The kynurenine system and immunoregulation. Journal of Neural Transmission, 2012, 119, 197-209.	1.4	316
3	Identification and Characterization of a Novel, Psoriasis Susceptibility-related Noncoding RNA gene, PRINS. Journal of Biological Chemistry, 2005, 280, 24159-24167.	1.6	179
4	Immune Influencers in Action: Metabolites and Enzymes of the Tryptophan-Kynurenine Metabolic Pathway. Biomedicines, 2021, 9, 734.	1.4	111
5	The Risk of Early and Late Lung Sequelae After Conformal Radiotherapy in Breast Cancer Patients. International Journal of Radiation Oncology Biology Physics, 2007, 68, 673-681.	0.4	109
6	Surgical strategy and management of infected pancreatic necrosis. British Journal of Surgery, 2005, 83, 930-933.	0.1	84
7	Experimental acute pancreatitis results in increased bloodâ€“brain barrier permeability in the rat: a potential role for tumor necrosis factor and interleukin 6. Neuroscience Letters, 1998, 242, 147-150.	1.0	67
8	Genetic Polymorphisms of NOD1 and IL-8, but not Polymorphisms of TLR4 Genes, Are Associated with Helicobacter pylori-Induced Duodenal Ulcer and Gastritis. Helicobacter, 2007, 12, 124-131.	1.6	67
9	Comparison of circulating levels of interleukin-6 and tumor necrosis factor-alpha in hypertrophic cardiomyopathy and in idiopathic dilated cardiomyopathy. American Journal of Cardiology, 2004, 94, 249-251.	0.7	66
10	Different inhibitory effects of kynurenic acid and a novel kynurenic acid analogue on tumour necrosis factor-Î± (TNF-Î±) production by mononuclear cells, HMGB1 production by monocytes and HNP1-3 secretion by neutrophils. Naunyn-Schmiedeberg's Archives of Pharmacology, 2011, 383, 447-455.	1.4	65
11	Importance of Cytokines, Nitric Oxide, and Apoptosis in the Pathological Process of Necrotizing Pancreatitis in Rats. Pancreas, 2004, 29, 157-161.	0.5	61
12	Association of beta-defensin 1 single nucleotide polymorphisms with Crohn's disease. Scandinavian Journal of Gastroenterology, 2008, 43, 299-307.	0.6	60
13	Diagnostic Relevance of Procalcitonin, IL-6, and sICAM-1 in the Prediction of Infected Necrosis in Acute Pancreatitis. International Journal of Gastrointestinal Cancer, 2000, 28, 41-50.	0.4	56
14	NF-ÎºB activation is detrimental in arginine-induced acute pancreatitis. Free Radical Biology and Medicine, 2003, 34, 696-709.	1.3	56
15	Polymorphism of the TNF-Î±, HSP70-2, and CD14 Genes Increases Susceptibility to Severe Acute Pancreatitis. Pancreas, 2005, 30, e46-e50.	0.5	56
16	Plasma Concentrations of High-Mobility Group Box Protein 1, Soluble Receptor for Advanced Glycation End-Products and Circulating DNA in Patients with Acute Pancreatitis. Pancreatology, 2009, 9, 383-391.	0.5	54
17	Surgical Management and Complex Treatment of Infected Pancreatic Necrosis: 18-Year Experience at a Single Center. Journal of Gastrointestinal Surgery, 2006, 10, 278-285.	0.9	50
18	Polymorphism of the heat-shock protein gene Hsp70-2, but not polymorphisms of the IL-10 and CD14 genes, is associated with the outcome of Crohn's disease. Scandinavian Journal of Gastroenterology, 2005, 40, 1197-1204.	0.6	46

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19	The pathogenesis of L-arginine-induced acute necrotizing pancreatitis: Inflammatory mediators and endogenous cholecystokinin. Journal of Physiology (Paris), 2000, 94, 43-50.	2.1	44
20	Polymorphism in the IL-8 Gene, but Not in the TLR4 Gene, Increases the Severity of Acute Pancreatitis. Pancreatology, 2006, 6, 542-548.	0.5	44
21	Investigation of the Prognostic Value of TNF-Î± Gene Polymorphism among Patients Treated with Infliximab, and the Effects of Infliximab Therapy on TNF-Î± Production and Apoptosis. Pathobiology, 2004, 71, 274-280.	1.9	43
22	Flow cytometric analysis of procalcitonin expression in human monocytes and granulocytes. Immunology Letters, 2002, 84, 199-203.	1.1	39
23	Histamine and histamine-receptor antagonists modify gene expression and biosynthesis of interferon ÃŽÂ³ in peripheral human blood mononuclear cells and in CD19-depleted cell subsets. Immunology Letters, 1999, 70, 95-99.	1.1	38
24	NOD1 gene E266K polymorphism is associated with disease susceptibility but not with disease phenotype or NOD2/CARD15 in Hungarian patients with Crohn's disease. Digestive and Liver Disease, 2007, 39, 1064-1070.	0.4	34
25	The antibacterial action and R-factor-inhibiting activity by chlorpromazine. Experientia, 1975, 31, 444-445.	1.2	32
26	Water immersion pretreatment decreases pro-inflammatory cytokine production in cholecystokinin-octapeptide-induced acute pancreatitis in rats: possible role of HSP72. International Journal of Hyperthermia, 2001, 17, 520-535.	1.1	32
27	Inhibition of tumor necrosis factor production and ICAM-1 expression by pentoxifylline: beneficial effects in sepsis syndrome. Research in Experimental Medicine, 1995, 195, 297-307.	0.7	30
28	INDUCTION OF CYTOKINE PRODUCTION BY DIFFERENT STAPHYLOCOCCAL STRAINS. Cytokine, 2002, 19, 206-212.	1.4	29
29	Relevance of Î±-defensins (HNP1-3) and defensin Î²-1 in diabetes. World Journal of Gastroenterology, 2014, 20, 9128-37.	1.4	29
30	The Effects of Hypo- and Hyperthermic Pretreatment on Sodium Taurocholate-Induced Acute Pancreatitis in Rats. Pancreas, 2002, 24, 83-89.	0.5	27
31	Comparative effects of water immersion pretreatment on three different acute pancreatitis models in rats. Biochemistry and Cell Biology, 2002, 80, 241-251.	0.9	26
32	The Opposite Effects of Kynurenic Acid and Different Kynurenic Acid Analogs on Tumor Necrosis Factor-Î± (TNF-Î±) Production and Tumor Necrosis Factor-Stimulated Gene-6 (TSG-6) Expression. Frontiers in Immunology, 2019, 10, 1406.	2.2	26
33	Time-course changes in serum cytokine levels in two experimental acute pancreatitis models in rats. Research in Experimental Medicine, 1996, 196, 153-161.	0.7	25
34	Induction of human defensins by intestinal Caco-2 cells after interactions with opportunistic Candida species. Microbes and Infection, 2014, 16, 80-85.	1.0	25
35	Inhibitory action of a new proton pump inhibitor, trifluoromethyl ketone derivative, against the motility of clarithromycin-susceptible and-resistant Helicobacter pylori. International Journal of Antimicrobial Agents, 2004, 23, 631-633.	1.1	24
36	Potential role of human Î²-defensin 1 inHelicobacter pylori-induced gastritis. Scandinavian Journal of Gastroenterology, 2009, 44, 289-295.	0.6	24

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37	Genetic polymorphism of interleukin-8 (IL-8) is associated with Helicobacter pylori-induced duodenal ulcer. European Cytokine Network, 2004, 15, 353-8.	1.1	23
38	Granulocyte-specific monoclonal antibody inhibiting cytotoxicity reactions in the chicken. Immunobiology, 1987, 174, 292-299.	0.8	22
39	Are Granulocytes the Main Effector Cells of Natural Cytotoxicity in Chickens?. Immunobiology, 1985, 170, 284-292.	0.8	21
40	Efficient curing of anEscherichia coliF-prime plasmid by phenothiazines. Genetical Research, 1975, 26, 109-111.	0.3	20
41	Effects of Tumor Necrosis Factor and Pentoxifylline on ICAM-1 Expression on Human Polymorphonuclear Granulocytes. International Archives of Allergy and Immunology, 1997, 114, 329-335.	0.9	19
42	Cytokine Production and Antibodies against Heat Shock Protein 60 in Cardiomyopathies of Different Origins. Pathobiology, 2000, 68, 150-158.	1.9	19
43	Interaction between seroreactivity to microbial antigens and genetics in Crohnâ€™s disease: is there a role for defensins?. Tissue Antigens, 2008, 71, 552-559.	1.0	19
44	Tumour Necrosis Factor-a and Heat-Shock Protein 70-2 Gene Polymorphisms in a Family with Rheumatoid Arthritis. Acta Microbiologica Et Immunologica Hungarica, 2004, 51, 263-269.	0.4	19
45	The inhibitory effects of allopurinol on the production and cytotoxicity of tumor necrosis factor. Naunyn-Schmiedeberg's Archives of Pharmacology, 1994, 350, 96-9.	1.4	18
46	Infectious Plasmid Resistance and Efflux Pump Mediated Resistance. Acta Microbiologica Et Immunologica Hungarica, 2004, 51, 333-349.	0.4	18
47	Effects of octreotide on acute necrotizing pancreatitis in rabbits. World Journal of Gastroenterology, 2004, 10, 2082.	1.4	18
48	Polymorphisms of Beta Defensins Are Associated with the Risk of Severe Acute Pancreatitis. Pancreatology, 2010, 10, 483-490.	0.5	17
49	RAGE Gene Polymorphisms in Patients with Multiple Sclerosis. Journal of Molecular Neuroscience, 2009, 39, 360-365.	1.1	16
50	Relevance of the genetic polymorphism of NOD1 in Chlamydia pneumoniae seropositive stroke patients. European Journal of Neurology, 2009, 16, 1224-1229.	1.7	16
51	A Genetic Variant in Cytoskeleton Motors Amplifies Susceptibility to Leukoaraiosis in Hypertensive Smokers: Geneâ€“Environmental Interactions Behind Vascular White Matter Demyelinization. Journal of Molecular Neuroscience, 2007, 33, 173-179.	1.1	14
52	A Homozygous Genetic Variant of Mitochondrial Uncoupling Protein 4 Exerts Protection Against the Occurrence of Multiple Sclerosis. NeuroMolecular Medicine, 2009, 11, 101-105.	1.8	14
53	Relevance of transforming growth factor-beta1, interleukin-8, and tumor necrosis factor-alpha polymorphisms in patients with chronic pancreatitis. European Cytokine Network, 2007, 18, 31-7.	1.1	14
54	Selection oflonmutants inEscherichia coliby treatment with phenothiazines. Genetical Research, 1977, 30, 13-20.	0.3	13

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55	Genetic Polymorphisms in Patients with Myelodysplastic Syndrome. Acta Microbiologica Et Immunologica Hungarica, 2005, 52, 463-475.	0.4	13
56	Kynurenic Acid Analog Attenuates the Production of Tumor Necrosis Factor-Î±, Calgranulins (S100A 8/9) Tj ETQq0 0 0 rgBT /Overlock 10 Factor-Stimulated Gene-6 in Whole Blood Cultures of Patients With Rheumatoid Arthritis. Frontiers in Immunology, 2021, 12, 632513.	2.2	13
57	Effects of Helicobacter pylori infection on gastric inflammation and local cytokine production in histamine-deficient (histidine decarboxylase knock-out) mice. Immunology Letters, 2004, 94, 223-228.	1.1	12
58	Helicobacter pylori induces the release of Î±-defensin by human granulocytes. Inflammation Research, 2009, 58, 241-247.	1.6	12
59	Relevance of defensin Î²-2 and Î± defensins (HNP1-3) in Alzheimer's disease. Psychiatry Research, 2016, 239, 342-345.	1.7	12
60	The Inhibitory Effect of Interferon-Alpha on the Serotonin-Induced Impairment of Human NK Cell Activity in Whole Blood. Brain, Behavior, and Immunity, 1993, 7, 164-175.	2.0	11
61	The role of histamine in the intracellular survival of Mycobacterium bovis BCG. Microbes and Infection, 2006, 8, 1035-1044.	1.0	11
62	High Mobility Group Box 1 Protein Induction byMycobacterium BovisBCG. Mediators of Inflammation, 2007, 2007, 1-8.	1.4	11
63	Genetic polymorphisms of human Î²-defensins in patients with ischemic stroke. Acta Neurologica Scandinavica, 2012, 126, 109-115.	1.0	11
64	Effect of Human Adenovirus on the Ellipsoid-Associated Cells of the Chicken's Spleen. Poultry Science, 1990, 69, 929-933.	1.5	10
65	Circulating ICAM-1 in Alcoholic Liver Cirrhosis. International Archives of Allergy and Immunology, 1995, 106, 302-304.	0.9	10
66	Analysis of Plasma Levels and Polymorphisms of S100A8/9 and S100A12 in Patients With Acute Pancreatitis. Pancreas, 2014, 43, 485-487.	0.5	10
67	GROWTH HORMONE RECEPTOR GENE EXPRESSION ON HUMAN LYMPHOCYTIC AND MONOCYTIC CELL LINES. Cell Biology International, 1998, 22, 849-853.	1.4	9
68	Induction of heat shock proteins fails to produce protection against trypsin-induced acute pancreatitis in rats. Clinical and Experimental Medicine, 2002, 2, 89-97.	1.9	9
69	Induction of HSP72 by sodium arsenite fails to protect against cholecystokinin-octapeptide-induced acute pancreatitis in rats. Digestive Diseases and Sciences, 2002, 47, 1594-1603.	1.1	9
70	Helicobacter pylori-Induced Immunological Responses in Patients with Duodenal Ulcer and in Patients with Cardiomyopathies. Acta Microbiologica Et Immunologica Hungarica, 2004, 51, 311-320.	0.4	9
71	OPPOSITE EFFECTS OF SEROTONIN AND INTERFERON-Î± ON THE MEMBRANE POTENTIAL AND FUNCTION OF HUMAN NATURAL KILLER CELLS. In Vitro Cellular and Developmental Biology - Animal, 2005, 41, 165.	0.7	9
72	Tumor Necrosis Factor-Î± â^'308 Polymorphism and Leg Ulceration â€“ Possible Association with Obesity. Journal of Investigative Dermatology, 2007, 127, 1768-1769.	0.3	9

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73	T-251A polymorphism of IL-8 relating to the development of histological gastritis and G-308A polymorphism of TNF-Î± relating to the development of macroscopic erosion. European Journal of Gastroenterology and Hepatology, 2008, 20, 191-195.	0.8	9
74	A homozygous genetic variant of mitochondrial uncoupling protein 4 affects the occurrence of leukoaraiosis. Acta Neurologica Scandinavica, 2011, 123, 352-357.	1.0	9
75	Intraperitoneally administered IgG from patients with amyotrophic lateral sclerosis or from an immune-mediated goat model increase the levels of TNF-Î±, IL-6, and IL-10 in the spinal cord and serum of mice. Journal of Neuroinflammation, 2016, 13, 121.	3.1	9
76	A Cytoskeleton Motor Protein Genetic Variant May Exert a Protective Effect on the Occurrence of Multiple Sclerosis: The Janus Face of the Kinesin Light-Chain 1 56836CC Genetic Variant. NeuroMolecular Medicine, 2007, 9, 335-339.	1.8	8
77	Evaluation of the MTHFR A1298C Variant in Leukoaraiosis. Journal of Molecular Neuroscience, 2012, 46, 492-496.	1.1	8
78	Editorial: Multiple Implications of the Kynurenine Pathway in Inflammatory Diseases: Diagnostic and Therapeutic Applications. Frontiers in Immunology, 2022, 13, 860867.	2.2	8
79	Different Staphylococcal Strains Elicit Different Levels of Production of t-helper 1-inducing Cytokines. Acta Microbiologica Et Immunologica Hungarica, 2004, 51, 371-384.	0.4	7
80	Inducible expression of human Î²-defensin 2 by Chlamydophila pneumoniae in brain capillary endothelial cells. Innate Immunity, 2011, 17, 463-469.	1.1	7
81	Serum and Ascitic Levels of Soluble Intercellular Adhesion Molecule-1 in Patients with Alcoholic Liver Cirrhosis: Relation to Biochemical Markers of Disease Activity and Alcohol Intake. Alcoholism: Clinical and Experimental Research, 1996, 20, 929-933.	1.4	6
82	Induction of Release of Tumor Necrosis Factor and IL-6from Human Mononuclear Cells byBacteroidesstrains. Anaerobe, 1998, 4, 133-138.	1.0	6
83	Suppressive effect of pentoxifylline on natural killer cell activity; experimental and clinical studies. Naunyn-Schmiedeberg's Archives of Pharmacology, 1999, 359, 228-234.	1.4	6
84	Clinical Importance of Transforming Growth Factor-Î² but Not of Tumor Necrosis Factor-Î± Gene Polymorphisms in Patients with the Myelodysplastic Syndrome Belonging to the Refractory Anemia Subtype. Pathobiology, 2005, 72, 165-170.	1.9	6
85	Local and peripheral cytokine response and CagA status of Helicobacter pylori-positive patients with duodenal ulcer. European Cytokine Network, 2003, 14, 143-8.	1.1	6
86	Effect of the Platelet-Activating Factor Antagonist BN 52021 on Human Natural Killer Cell Cytotoxicity. International Archives of Allergy and Immunology, 1989, 88, 222-224.	0.9	5
87	Natural killer cell mediated cytotoxicity against VERO target cells; the suppressive effect of pentoxifylline. Immunology Letters, 1998, 63, 121-123.	1.1	5
88	Bacterial Models for Tumor Development. Acta Microbiologica Et Immunologica Hungarica, 2004, 51, 321-332.	0.4	5
89	Vesicular stomatitis virus induces apoptosis in the Wongâ€“Kilbourne derivative of the Chang conjunctival cell line. Graefe's Archive for Clinical and Experimental Ophthalmology, 2006, 244, 717-724.	1.0	5
90	Evaluation of the roles of the A185C and C406T kinesin light-chain 1 variants in the development of leukoaraiosis. Neuroscience Letters, 2007, 429, 101-104.	1.0	5

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91	Geneâ€“environmental effects behind leukoaraiosis: a silent genetic variant of the kinesin protein can be activated in a subject with poorly controlled long-lasting hypertension. Clinical Biochemistry, 2009, 42, 630-633.	0.8	5
92	The herpes simplex virus-induced demise of keratinocytes is associated with a dysregulated pattern of p63 expression. Microbes and Infection, 2009, 11, 785-794.	1.0	5
93	Decreased Number of Mitochondria in Leukoaraiosis. Archives of Medical Research, 2015, 46, 604-608.	1.5	5
94	Involvement of Tumor Necrosis Factor in Human Granulocyte-Mediated Killing of WEHI 164 Cells. International Archives of Allergy and Immunology, 1989, 90, 411-413.	0.9	4
95	Comparison of roles of serine esterase in chicken and human natural cytotoxicity. Developmental and Comparative Immunology, 1990, 14, 113-119.	1.0	4
96	Inhibition of cytotoxicity of chicken granulocytes by serotonin and ketanserin. Veterinary Immunology and Immunopathology, 1994, 41, 101-112.	0.5	4
97	Relevance of ICAM-1 to Alcoholic Liver Cirrhosis. Pathobiology, 1996, 64, 46-52.	1.9	4
98	Evaluation of the Genetic Variants of Kinesin Motor Protein in Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2009, 18, 360-362.	0.7	4
99	Involvement of p63 in the herpes simplex virus-1-induced demise of corneal cells. Journal of Biomedical Science, 2010, 17, 47.	2.6	4
100	Effect of human adenovirus on antibody-dependent cellular cytotoxicity (ADCC) in chickens. Cellular Immunology, 1982, 69, 395-400.	1.4	3
101	The Antimotility Action of a Trifluoromethyl Ketone on Some Gram-negative Bacteria. Acta Microbiologica Et Immunologica Hungarica, 2004, 51, 351-358.	0.4	3
102	The role of interferon in the adenovirus-induced augmentation of granulocyte-mediated cytotoxicity in chicken. Immunobiology, 1987, 174, 210-220.	0.8	2
103	Characteristic Imprint of Single Nucleotide Polymorphisms in Multiple Sclerosis. Journal of Molecular Neuroscience, 2009, 38, 166-172.	1.1	2
104	Synergism between Antiplasmid Promethazine and Antibiotics In Vitro and In Vivo. Biochemistry & Pharmacology: Open Access, 2014, 03, .	0.2	2
105	Time-course changes in serum cytokine levels in two experimental acute pancreatitis models in rats. Research in Experimental Medicine, 1996, 196, 153.	0.7	2
106	The effect of rutin-N-mustard on the survival of NK/Ly ascites tumour-bearing mice. International Journal of Cancer, 1982, 30, 767-771.	2.3	1
107	Role of PAF in the splenic lymphocyte-induced impairment of Langerhans islets. Prostaglandins, 1987, 34, 158.	1.2	1
108	PAF-acether and natural killer cells. Prostaglandins, 1987, 34, 155.	1.2	0

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109	Hungarian lament â€¦. Trends in Immunology, 1992, 13, 421.	7.5	0
110	Hypertonic saline challenge predicts early onset bronchiolitis obliterans syndrome post-lung transplantation. Journal of Heart and Lung Transplantation, 2001, 20, 260.	0.3	0
111	In Memoriam GyÃ¶rgy IvÃ¡novics (1904-1980). Acta Microbiologica Et Immunologica Hungarica, 2004, 51, 235-237.	0.4	0