

Balazs Dezso

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

2,972
citations

257450

24
h-index

161849

54
g-index

63
all docs

63
docs citations

63
times ranked

5227
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Heat Treatment of β -Tricalcium Phosphate-Containing Silica-Based Bioactive Aerogels on the Cellular Metabolism and Proliferation of MG63 Cells. <i>Biomedicines</i> , 2022, 10, 662.	3.2	6
2	Expression of Growth Hormone-Releasing Hormone and Its Receptor Splice Variants in Primary Human Endometrial Carcinomas: Novel Therapeutic Approaches. <i>Molecules</i> , 2022, 27, 2671.	3.8	4
3	Expression of Luteinizing Hormone-Releasing Hormone (LHRH) and Type-I LHRH Receptor in Transitional Cell Carcinoma Type of Human Bladder Cancer. <i>Molecules</i> , 2021, 26, 1253.	3.8	2
4	β -Tricalcium phosphate-silica aerogel as an alternative bioactive ceramic for the potential use in dentistry. <i>Advances in Applied Ceramics</i> , 2020, 119, 364-371.	1.1	1
5	Evaluation of the Effect of the Microscopic Glass Surface Protonation on the Hard Tissue Thin Section Preparation. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7742.	2.5	0
6	Expression of Somatostatin Receptor Subtypes (SSTR-1 to SSTR-5) in Pediatric Hematological and Oncological Disorders. <i>Molecules</i> , 2020, 25, 5775.	3.8	4
7	The BACH1 to HMOX1 Regulatory Axis Is Indispensable for Proper Macrophage Subtype Specification and Skeletal Muscle Regeneration. <i>Journal of Immunology</i> , 2019, 203, 1532-1547.	0.8	22
8	Salivary IL-6 mRNA is a Robust Biomarker in Oral Squamous Cell Carcinoma. <i>Journal of Clinical Medicine</i> , 2019, 8, 1958.	2.4	19
9	Oral Health May Affect the Performance of mRNA-Based Saliva Biomarkers for Oral Squamous Cell Cancer. <i>Pathology and Oncology Research</i> , 2018, 24, 833-842.	1.9	16
10	β -Tricalcium phosphate silica aerogel as an alternative bioactive ceramic for the potential use in dentistry. <i>Advances in Applied Ceramics</i> , 2018, 117, 476-484.	1.1	8
11	<i>In situ</i> macrophage phenotypic transition is affected by altered cellular composition prior to acute sterile muscle injury. <i>Journal of Physiology</i> , 2017, 595, 5815-5842.	2.9	37
12	Immune-mediated Skin Inflammation is Similar in Severe Atopic Dermatitis Patients With or Without Filaggrin Mutation. <i>Acta Dermato-Venereologica</i> , 2016, 96, 645-650.	1.3	16
13	Antibiotics delay in vitro human stem cell regrowth. <i>Toxicology in Vitro</i> , 2015, 29, 370-379.	2.4	13
14	Complement receptor type 1 (CR1/CD35) expressed on activated human CD4+ T cells contributes to generation of regulatory T cells. <i>Immunology Letters</i> , 2015, 164, 117-124.	2.5	22
15	PRMT1 and PRMT8 Regulate Retinoic Acid-Dependent Neuronal Differentiation with Implications to Neuropathology. <i>Stem Cells</i> , 2015, 33, 726-741.	3.2	47
16	The Histopathology of Labial Salivary Glands in Primary Sjögren's Syndrome: Focusing on Follicular Helper T Cells in the Inflammatory Infiltrates. <i>Mediators of Inflammation</i> , 2014, 2014, 1-11.	3.0	36
17	PPAR β -Mediated and Arachidonic Acid-Dependent Signaling Is Involved in Differentiation and Lipid Production of Human Sebocytes. <i>Journal of Investigative Dermatology</i> , 2014, 134, 910-920.	0.7	77
18	Intraoperative Tissue Identification Using Rapid Evaporative Ionization Mass Spectrometry. <i>Science Translational Medicine</i> , 2013, 5, 194ra93.	12.4	488

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19	RDH10, RALDH2, and CRABP2 are required components of PPAR β -directed ATRA synthesis and signaling in human dendritic cells. <i>Journal of Lipid Research</i> , 2013, 54, 2458-2474.	4.2	26
20	A Versatile Method to Design Stem-Loop Primer-Based Quantitative PCR Assays for Detecting Small Regulatory RNA Molecules. <i>PLoS ONE</i> , 2013, 8, e55168.	2.5	96
21	Substantial expression of luteinizing hormone-releasing hormone (LHRH) receptor type I in human uveal melanoma. <i>Oncotarget</i> , 2013, 4, 1721-1728.	1.8	13
22	Carboxypeptidase-M is regulated by lipids and CSFs in macrophages and dendritic cells and expressed selectively in tissue granulomas and foam cells. <i>Laboratory Investigation</i> , 2012, 92, 345-361.	3.7	18
23	RLR-mediated production of interferon- β by a human dendritic cell subset and its role in virus-specific immunity. <i>Journal of Leukocyte Biology</i> , 2012, 92, 159-169.	3.3	23
24	Correlations between Clinicopathological Parameters and Molecular Signatures of Primary Tumors for Patients with Stage T3N0 Colorectal Adenocarcinomas: A Single Center Retrospective Study on 100 Cases. <i>Hepato-Gastroenterology</i> , 2012, 59, 1091-7.	0.5	6
25	Chronic Obstructive Pulmonary Disease-Specific Gene Expression Signatures of Alveolar Macrophages as well as Peripheral Blood Monocytes Overlap and Correlate with Lung Function. <i>Respiration</i> , 2011, 81, 499-510.	2.6	46
26	Lack of P-selectin glycoprotein ligand-1 protects mice from thrombosis after collagen/epinephrine challenge. <i>Thrombosis Research</i> , 2011, 127, 228-234.	1.7	21
27	Symptomatic malignant melanoma presenting as multiple gastrointestinal polyps. <i>BMJ Case Reports</i> , 2011, 2011, bcr0320102866-bcr0320102866.	0.5	4
28	miR-126 inhibits proliferation of small cell lung cancer cells by targeting SLC7A5. <i>FEBS Letters</i> , 2011, 585, 1191-1196.	2.8	113
29	In Situ, Real-Time Identification of Biological Tissues by Ultraviolet and Infrared Laser Desorption Ionization Mass Spectrometry. <i>Analytical Chemistry</i> , 2011, 83, 1632-1640.	6.5	83
30	Receptors for luteinizing hormone-releasing hormone (LHRH) in benign prostatic hyperplasia (BPH) as potential molecular targets for therapy with LHRH antagonist cetrorelix. <i>Prostate</i> , 2011, 71, 445-452.	2.3	17
31	Ad β -necarcinome pulmonaire primitif associ β une polymyosite avec anticorps anti-Jo1. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2011, 78, 280-282.	0.0	0
32	Discovery of Lung Cancer Biomarkers by Profiling the Plasma Proteome with Monoclonal Antibody Libraries. <i>Molecular and Cellular Proteomics</i> , 2011, 10, M111.010298.	3.8	50
33	Peroxisome Proliferator-Activated Receptor β -Regulated Cathepsin D Is Required for Lipid Antigen Presentation by Dendritic Cells. <i>Journal of Immunology</i> , 2011, 187, 240-247.	0.8	21
34	STAT6 Transcription Factor Is a Facilitator of the Nuclear Receptor PPAR β -Regulated Gene Expression in Macrophages and Dendritic Cells. <i>Immunity</i> , 2010, 33, 699-712.	14.3	352
35	Analyses of association between PPAR gamma and EPHX1 polymorphisms and susceptibility to COPD in a Hungarian cohort, a case-control study. <i>BMC Medical Genetics</i> , 2010, 11, 152.	2.1	23
36	Activation of Liver X Receptor Sensitizes Human Dendritic Cells to Inflammatory Stimuli. <i>Journal of Immunology</i> , 2010, 184, 5456-5465.	0.8	65

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37	Research Resource: Transcriptome Profiling of Genes Regulated by RXR and Its Permissive and Nonpermissive Partners in Differentiating Monocyte-Derived Dendritic Cells. <i>Molecular Endocrinology</i> , 2010, 24, 2218-2231.	3.7	67
38	<i>Mycobacterium bovis</i> Bacillus Calmette-Guèrin Infection Induces TLR2-Dependent Peroxisome Proliferator-Activated Receptor β Expression and Activation: Functions in Inflammation, Lipid Metabolism, and Pathogenesis. <i>Journal of Immunology</i> , 2009, 183, 1337-1345.	0.8	148
39	DIFFERENTIALLY EXPRESSED MicroRNAs IN SMALL CELL LUNG CANCER. <i>Experimental Lung Research</i> , 2009, 35, 646-664.	1.2	117
40	The presence of carboxypeptidase-M in tumour cells signifies epidermal growth factor receptor expression in lung adenocarcinomas. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008, 134, 439-451.	2.5	20
41	Rare isoform of alkaline phosphatase in necrotic granulomatous inflammation of liver. <i>Clinica Chimica Acta</i> , 2008, 387, 175-176.	1.1	0
42	Natural Course of Isolated Pulmonary Langerhansâ€™ Cell Histiocytosis in a Toddler. <i>Respiration</i> , 2008, 75, 215-220.	2.6	21
43	Differentiation of CD1a ⁺ and CD1a ⁺ monocyte-derived dendritic cells is biased by lipid environment and PPAR β . <i>Blood</i> , 2007, 109, 643-652.	1.4	121
44	Role of acellular dermal matrix allograft in minimal invasive coverage of deep burn wound with bone exposed - case report and histological evaluation. <i>International Wound Journal</i> , 2006, 3, 51-58.	2.9	13
45	Pulmonary arterial hypertension in mixed connective tissue disease: successful treatment with iloprost. <i>Rheumatology International</i> , 2006, 26, 264-269.	3.0	23
46	Re: Gyorgyi Soos, Ioannis Tsakiris, Janos Szanto, Csaba Turzo, P. Gabriel Haas and Balazs Dezso. The Prevalence of Prostate Carcinoma and its precursor in Hungary: An Autopsy Study. <i>Eur Urol</i> 2005;48:739â€“44. <i>European Urology</i> , 2006, 49, 1139-1140.	1.9	1
47	PPAR β controls CD1d expression by turning on retinoic acid synthesis in developing human dendritic cells. <i>Journal of Experimental Medicine</i> , 2006, 203, 2351-2362.	8.5	176
48	PPAR β controls CD1d expression by turning on retinoic acid synthesis in developing human dendritic cells. <i>Journal of Cell Biology</i> , 2006, 175, i1-i1.	5.2	2
49	The Prevalence of Prostate Carcinoma and Its Precursor in Hungary: An Autopsy Study. <i>European Urology</i> , 2005, 48, 739-744.	1.9	95
50	Capsular neuronal elements and their relation to pain reduction and functional improvement following total hip replacement. <i>International Orthopaedics</i> , 2004, 28, 142-145.	1.9	4
51	Activation of PPAR β Specifies a Dendritic Cell Subtype Capable of Enhanced Induction of iNKT Cell Expansion. <i>Immunity</i> , 2004, 21, 95-106.	14.3	150
52	Technique of synovial biopsy of metacarpophalangeal joints using the needle arthroscope. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2003, 11, 50-52.	4.2	10
53	Altered Postreceptor Signal Transduction of Formyl-Met-Leu-Phe Receptors in Polymorphonuclear Leukocytes of Patients with Non-Insulin-Dependent Diabetes Mellitus. <i>Clinical Immunology and Immunopathology</i> , 1998, 86, 95-101.	2.0	16
54	Apoptosis in the human inner ear. <i>Hearing Research</i> , 1998, 117, 131-139.	2.0	35

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55	Local Tumor Irradiation Augments the Response to IL-2 Therapy in a Murine Renal Adenocarcinoma. Cellular Immunology, 1995, 165, 243-251.	3.0	50
56	Radiation-Induced Effects on Murine Kidney Tumor Cells: Role in the Interaction of Local Irradiation and Immunotherapy. Journal of Urology, 1995, 153, 2029-2033.	0.4	25
57	Human ovarian cancers specifically bind daunorubicin-OC-125 conjugate: An immunofluorescence study. Gynecologic Oncology, 1990, 39, 60-64.	1.4	4
58	Evidence for the presence of angiotensins in normal, unstimulated alveolar macrophages and monocytes. Journal of Hypertension, 1989, 7, 5-11.	0.5	57
59	Determination of gold accumulation in human tissues caused by gold therapy using x-ray fluorescence analysis. International Journal of Radiation Applications and Instrumentation Part A, Applied Radiation and Isotopes, 1988, 39, 323-326.	0.5	6
60	Effect of low-molecular-weight lymphokine components on the Fc and C3b receptor-mediated macrophage functions. Cellular Immunology, 1983, 78, 276-284.	3.0	9