Alan Graham Pockley

List of Publications by Year
in descending order

201 papers	9,926 citations	50276 46 h-index	39675 94 g-index
204 all docs	204 docs citations	204 times ranked	13930 citing authors

#	Article	IF	Citations
1	Nanobugs as Drugs: Bacterial Derived Nanomagnets Enhance Tumor Targeting and Oncolytic Activity of HSVâ€1 Virus. Small, 2022, 18, e2104763.	10.0	12
2	A Mutated Prostatic Acid Phosphatase (PAP) Peptide-Based Vaccine Induces PAP-Specific CD8+ T Cells with Ex Vivo Cytotoxic Capacities in HHDII/DR1 Transgenic Mice. Cancers, 2022, 14, 1970.	3.7	1
3	Macrophages Mediate the Antitumor Effects of the Oncolytic Virus HSV1716 in Mammary Tumors. Molecular Cancer Therapeutics, 2021, 20, 589-601.	4.1	16
4	Novel Combinatorial Approaches to Tackle the Immunosuppressive Microenvironment of Prostate Cancer. Cancers, 2021, 13, 1145.	3.7	13
5	A Novel HAGE/WT1-ImmunoBodyÂ® Vaccine Combination Enhances Anti-Tumour Responses When Compared to Either Vaccine Alone. Frontiers in Oncology, 2021, 11, 636977.	2.8	4
6	IL-1B drives opposing responses in primary tumours and bone metastases; harnessing combination therapies to improve outcome in breast cancer. Npj Breast Cancer, 2021, 7, 95.	5.2	28
7	Helicase antigen (HAGE)â€derived vaccines induce immunity to HAGE and ImmunoBodyÂ®â€HAGE DNA vaccine delays the growth and metastasis of HAGEâ€expressing tumors inÂvivo. Immunology and Cell Biology, 2021, 99, 972-989.	2.3	4
8	Editorial: Frontiersâ€™ Research Topic â€œCancer Vaccines: Time to Think Differently!â€. Frontiers in Immunology, 2021, 12, 771319.	4.8	0
9	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). European Journal of Immunology, 2021, 51, 2708-3145.	2.9	198
10	Prostate Cancer: Early Detection and Assessing Clinical Risk Using Deep Machine Learning of High Dimensional Peripheral Blood Flow Cytometric Phenotyping Data. Frontiers in Immunology, 2021, 12, 786828.	4.8	7
11	NK Cells Armed with Chimeric Antigen Receptors (CAR): Roadblocks to Successful Development. Cells, 2021, 10, 3390.	4.1	17
12	NK cell-based therapeutics for lung cancer. Expert Opinion on Biological Therapy, 2020, 20, 23-33.	3.1	52
13	Materials-Based Approach for Interrogating Human Prostate Cancer Cell Adhesion and Migratory Potential Using a Fluoroalkylsilica Culture Surface. ACS Applied Bio Materials, 2020, 3, 495-504.	4.6	3
14	Immune Escape in Glioblastoma Multiforme and the Adaptation of Immunotherapies for Treatment. Frontiers in Immunology, 2020, 11, 582106.	4.8	50
15	Targeted Natural Killer Cellâ€“Based Adoptive Immunotherapy for the Treatment of Patients with NSCLC after Radiochemotherapy: A Randomized Phase II Clinical Trial. Clinical Cancer Research, 2020, 26, 5368-5379.	7.0	42
16	Association of Sperm-Associated Antigen 5 and Treatment Response in Patients With Estrogen Receptorâ€“Positive Breast Cancer. JAMA Network Open, 2020, 3, e209486.	5.9	2
17	Immune landscapes predict chemotherapy resistance and immunotherapy response in acute myeloid leukemia. Science Translational Medicine, 2020, 12, .	12.4	117
18	Editorial: Radioimmunotherapyâ€”Translational Opportunities and Challenges. Frontiers in Oncology, 2020, 10, 190.	2.8	4

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19	Î²2-Adrenergic Signalling Promotes Cell Migration by Upregulating Expression of the Metastasis-Associated Molecule LYPD3. Biology, 2020, 9, 39.	2.8	20
20	Cancer Vaccines: Adjuvant Potency, Importance of Age, Lifestyle, and Treatments. Frontiers in Immunology, 2020, 11, 615240.	4.8	59
21	Identifying prostate cancer and its clinical risk in asymptomatic men using machine learning of high dimensional peripheral blood flow cytometric natural killer cell subset phenotyping data. ELife, 2020, 9, .	6.0	12
22	Abstract P3-07-02: Developing a robust multidimensional molecular, pathological and radiological prognostic index (MPRPI) to evaluate the response to neoadjuvant chemotherapy (NACT) and predict clinical outcome of breast cancer (BC). , 2020, , .		0
23	Abstract P5-06-06: Clinically significant changes of receptors status (ER, PR and HER2) after receiving neoadjuvant chemotherapy (NACT) in breast cancer (BC) predicts the prognosis and guides the choice of the optimal adjuvant therapy (AT): Retesting of the receptor status should be mandatory. , 2020, , .		0
24	Tumor- and cytokine-primed human natural killer cells exhibit distinct phenotypic and transcriptional signatures. PLoS ONE, 2019, 14, e0218674.	2.5	29
25	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973.	2.9	766
26	Multi-Stage Fitness Test Performance, VË™O2 Peak and Adiposity: Effect on Risk Factors for Cardio-Metabolic Disease in Adolescents. Frontiers in Physiology, 2019, 10, 629.	2.8	11
27	Autologous stem cell transplantation in refractory Crohnâ€™s disease â€“ low intensity therapy evaluation (ASTIClite): study protocols for a multicentre, randomised controlled trial and observational follow up study. BMC Gastroenterology, 2019, 19, 82.	2.0	17
28	Response: Is Low-Heat Shock Protein 70 a Primary or a Secondary Event in the Development of Atherosclerosis?. Hypertension, 2019, , .	2.7	0
29	A parsimonious 3-gene signature predicts clinical outcomes in an acute myeloid leukemia multicohort study. Blood Advances, 2019, 3, 1330-1346.	5.2	36
30	Cytokine, glycemic, and insulinemic responses to an acute bout of gamesâ€based activity in adolescents. Scandinavian Journal of Medicine and Science in Sports, 2019, 29, 597-605.	2.9	13
31	Immune Landscapes Predict Chemotherapy Resistance and Anti-Leukemic Activity of Flotetuzumab, an Investigational CD123Ã—CD3 Bispecific DartÂ® Molecule, in Patients with Relapsed/Refractory Acute Myeloid Leukemia. Blood, 2019, 134, 460-460.	1.4	2
32	Evidence that neoadjuvant anthracycline based combination chemotherapy (NACT) in breast cancer (BC) induces phenotypical changes which guides the optimal adjuvant therapy.. Journal of Clinical Oncology, 2019, 37, 590-590.	1.6	0
33	MTSS1 and SCAMP1 cooperate to prevent invasion in breast cancer. Cell Death and Disease, 2018, 9, 344.	6.3	37
34	Novel PAP-derived vaccine for the treatment of advanced prostate cancer. European Journal of Cancer, 2018, 92, S18.	2.8	2
35	Influence of opioids on immune function in patients with cancer pain: from bench to bedside. British Journal of Pharmacology, 2018, 175, 2726-2736.	5.4	133
36	Immunohistochemical and Flow Cytometric Analysis of Intracellular and Membrane-Bound Hsp70, as a Putative Biomarker of Glioblastoma Multiforme, Using the cmHsp70.1 Monoclonal Antibody. Methods in Molecular Biology, 2018, 1709, 307-320.	0.9	1

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37	Heat shock proteins as modulators and therapeutic targets of chronic disease: an integrated perspective. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20160521.	4.0	46
38	Extracellular cell stress (heat shock) proteinsâ€"immune responses and disease: an overview. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20160522.	4.0	99
39	Membrane Hsp70â€"A Novel Target for the Isolation of Circulating Tumor Cells After Epithelial-to-Mesenchymal Transition. Frontiers in Oncology, 2018, 8, 497.	2.8	22
40	Immune-Phenotyping and Transcriptomic Profiling of Peripheral Blood Mononuclear Cells From Patients With Breast Cancer: Identification of a 3 Gene Signature Which Predicts Relapse of Triple Negative Breast Cancer. Frontiers in Immunology, 2018, 9, 2028.	4.8	36
41	Application of omic technologies in cancer research. Translational Medicine Reports, 2018, 2, .	0.4	0
42	Immune Reconstitution After Autologous Hematopoietic Stem Cell Transplantation in Crohnâ€™s Disease: Current Status and Future Directions. A Review on Behalf of the EBMT Autoimmune Diseases Working Party and the Autologous Stem Cell Transplantation In Refractory CDâ€"Low Intensity Therapy Evaluation Study Investigators. Frontiers in Immunology, 2018, 9, 646.	4.8	25
43	Phenotype and Function of Activated Natural Killer Cells From Patients With Prostate Cancer: Patient-Dependent Responses to Priming and IL-2 Activation. Frontiers in Immunology, 2018, 9, 3169.	4.8	18
44	Capturing the complexity of the immune microenvironment of acute myeloid leukemia with 3D biology technology.. Journal of Clinical Oncology, 2018, 36, 50-50.	1.6	8
45	Sperm associated antigen 5 (SPAG5) as a predictor and monitor for response and distant relapse risk (DRR) to endocrine (ET) and chemo-therapies (CT) in oestrogen receptor positive (ER+) breast cancer (BC).. Journal of Clinical Oncology, 2018, 36, 1066-1066.	1.6	0
46	Abstract B62: Immune gene expression profiling identifies predictors of relapse in childhood acute myeloid leukemia. , 2018, , .		0
47	A novel spontaneous model of epithelial-mesenchymal transition (EMT) using a primary prostate cancer derived cell line demonstrating distinct stem-like characteristics. Scientific Reports, 2017, 7, 40633.	3.3	35
48	Guidelines for the use of flow cytometry and cell sorting in immunological studies[*]. European Journal of Immunology, 2017, 47, 1584-1797.	2.9	505
49	Discovery and application of immune biomarkers for hematological malignancies. Expert Review of Molecular Diagnostics, 2017, 17, 983-1000.	3.1	6
50	A survey on computational intelligence approaches for predictive modeling in prostate cancer. Expert Systems With Applications, 2017, 70, 1-19.	7.6	73
51	Identifying the Presence of Prostate Cancer in Individuals with PSA Levels <20â€‰ng mlâ^'1 Using Computational Data Extraction Analysis of High Dimensional Peripheral Blood Flow Cytometric Phenotyping Data. Frontiers in Immunology, 2017, 8, 1771.	4.8	9
52	The localization of pre mRNA splicing factor PRPF38B is a novel prognostic biomarker that may predict survival benefit of trastuzumab in patients with breast cancer overexpressing HER2. Oncotarget, 2017, 8, 112245-112257.	1.8	2
53	Abstract P6-09-16: Identification of proliferation related derivers and their roles in precision medicine for breast cancers: A retrospective multidimensional comparative, integrated genomic, transcriptomic, and protein analysis. , 2017, , .		0
54	A new hybrid global optimization approach for selecting clinical and biological features that are relevant to the effective diagnosis of ovarian cancer. , 2016, , .		2

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55	PROCEE: a PROstate Cancer Evaluation and Education serious game for African Caribbean men. Journal of Assistive Technologies, 2016, 10, 199-210.	0.8	4
56	Breast Cancer Diagnosis Using a Hybrid Genetic Algorithm for Feature Selection Based on Mutual Information. , 2016, , .		18
57	Novel adrenergic receptor inhibitors and their inhibition of stress-induced metastasis of breast cancer. European Journal of Cancer, 2016, 69, S82-S83.	2.8	0
58	Membrane Hsp70 as a biomarker for aggressive prostate cancer and therapeutic target. European Journal of Cancer, 2016, 61, S145-S146.	2.8	0
59	SPAG5 as a prognostic biomarker and chemotherapy sensitivity predictor in breast cancer: a retrospective, integrated genomic, transcriptomic, and protein analysis. Lancet Oncology, The, 2016, 17, 1004-1018.	10.7	105
60	The Importance and Clinical Relevance of Surfaces in Tissue Culture. ACS Biomaterials Science and Engineering, 2016, 2, 152-164.	5.2	15
61	Cytoplasmic PML promotes TGF-Î²-associated epithelialâ€“mesenchymal transition and invasion in prostate cancer. Oncogene, 2016, 35, 3465-3475.	5.9	45
62	HAGE in Triple-Negative Breast Cancer Is a Novel Prognostic, Predictive, and Actionable Biomarker: A Transcriptomic and Protein Expression Analysis. Clinical Cancer Research, 2016, 22, 905-914.	7.0	16
63	Prediction of Pathological Stage in Patients with Prostate Cancer: A Neuro-Fuzzy Model. PLoS ONE, 2016, 11, e0155856.	2.5	45
64	Clinically relevant concentrations of opioids for in vitro studies. Journal of Opioid Management, 2016, 12, 313-321.	0.5	7
65	A retrospective study of SPAG5 expression and its clinical implications in >8,000 patients of ER positive (ER+) breast cancer (BC): Genomic, transcriptomic and protein analysis.. Journal of Clinical Oncology, 2016, 34, 575-575.	1.6	0
66	Co-design of a Prostate Cancer Serious Game for African Caribbean Men. , 2015, , .		3
67	Immune Cell Phenotyping Using Flow Cytometry. Current Protocols in Toxicology / Editorial Board, Mahin D Maines (editor-in-chief) [et Al], 2015, 66, 18.8.1-18.8.34.	1.1	27
68	gEM/GANN: A multivariate computational strategy for autoâ€characterizing relationships between cellular and clinical phenotypes and predicting disease progression time using highâ€dimensional flow cytometry data. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2015, 87, 616-623.	1.5	12
69	Association of periodontitis with persistent, proâ€atherogenic antibody responses. Journal of Clinical Periodontology, 2015, 42, 1006-1014.	4.9	24
70	The role of heat shock protein 70 (Hsp70) in radiation-induced immunomodulation. Cancer Letters, 2015, 368, 179-184.	7.2	94
71	Controlling the Dynamics of Cell Transition in Heterogeneous Cultures using Surface Chemistry. Advanced Healthcare Materials, 2015, 4, 593-601.	7.6	7
72	Transcriptomic and protein expression analysis of helicase antigen (HAGE) in triple negative breast cancer (TNBC) as a novel prognostic and predictive biomarker.. Journal of Clinical Oncology, 2015, 33, 1093-1093.	1.6	1

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73	Tumor Imaging and Targeting Potential of an Hsp70-Derived 14-Mer Peptide. PLoS ONE, 2014, 9, e105344.	2.5	29
74	Prostate cancer. OncoImmunology, 2014, 3, e28049.	4.6	0
75	The helicase HAGE prevents interferon-Î±-induced PML expression in ABCB5+ malignant melanoma-initiating cells by promoting the expression of SOCS1. Cell Death and Disease, 2014, 5, e1061-e1061.	6.3	16
76	Heat-shock protein A8 restores sperm membrane integrity by increasing plasma membrane fluidity. Reproduction, 2014, 147, 719-732.	2.6	40
77	Novel prostate acid phosphataseâ€based peptide vaccination strategy induces antigenâ€specific <scp>T</scp>â€cell responses and limits tumour growth in mice. European Journal of Immunology, 2014, 44, 994-1004.	2.9	29
78	Extracellular cell stress proteins as biomarkers of human disease. Biochemical Society Transactions, 2014, 42, 1744-1751.	3.4	37
79	Development of an hydrophobic fluoro-silica surface for studying homotypic cancer cell aggregationâ€“disaggregation as a single dynamic process in vitro. Biomaterials Science, 2014, 2, 1486-1496.	5.4	6
80	HAGE (DDX43) is a biomarker for poor prognosis and a predictor of chemotherapy response in breast cancer. British Journal of Cancer, 2014, 110, 2450-2461.	6.4	27
81	Anti-inflammatory Effects of Ischemic Preconditioning on Rat Small Bowel Allografts. Transplantation Proceedings, 2014, 46, 2146-2149.	0.6	5
82	Effects of opioids on immunologic parameters that are relevant to anti-tumour immune potential in patients with cancer: a systematic literature review. British Journal of Cancer, 2014, 111, 866-873.	6.4	73
83	A preliminary evaluation of the effects of opioids on innate and adaptive human in vitro immune function. BMJ Supportive and Palliative Care, 2014, 4, 357-367.	1.6	43
84	Frontiers Research Topic: Radiation-Induced Effects and the Immune System. Frontiers in Oncology, 2013, 3, 55.	2.8	7
85	Influence of tumors on protective anti-tumor immunity and the effects of irradiation. Frontiers in Oncology, 2013, 3, 14.	2.8	7
86	Induction of Abscopal Anti-Tumor Immunity and Immunogenic Tumor Cell Death by Ionizing Irradiation - Implications for Cancer Therapies. Current Medicinal Chemistry, 2012, 19, 1751-1764.	2.4	127
87	Dual Role of Heat Shock Proteins (HSPs) in Anti-Tumor Immunity. Current Molecular Medicine, 2012, 12, 1174-1182.	1.3	36
88	Improvement in Nutritional Status Reduces the Clinical Impact of Infections in Older Adults. Journal of the American Geriatrics Society, 2012, 60, 1645-1654.	2.6	15
89	Molecular Chaperones and Protein-Folding Catalysts in Biological Fluids. Heat Shock Proteins, 2012, , 29-42.	0.2	0
90	Proteotoxic stress and circulating cell stress proteins in the cardiovascular diseases. Cell Stress and Chaperones, 2012, 17, 303-311.	2.9	36

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91	Immunotherapeutic Targeting of Membrane Hsp70-Expressing Tumors Using Recombinant Human Granzyme B. PLoS ONE, 2012, 7, e41341.	2.5	29
92	Humoral Antibodies. , 2012, , 385-396.		0
93	Upper- versus lower-limb aerobic exercise training on health-related quality of life in patients with symptomatic peripheral arterial disease. Journal of Vascular Surgery, 2011, 53, 1265-1273.	1.1	44
94	A novel expression and purification system for the production of enzymatic and biologically active human granzyme B. Journal of Immunological Methods, 2011, 371, 8-17.	1.4	23
95	Targeting membrane heat-shock protein 70 (Hsp70) on tumors by cmHsp70.1 antibody. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 733-738.	7.1	191
96	Caught with their PAMPs down? The extracellular signalling actions of molecular chaperones are not due to microbial contaminants. Cell Stress and Chaperones, 2010, 15, 123-141.	2.9	93
97	Recruiting older people to a randomised controlled dietary intervention trial - how hard can it be?. BMC Medical Research Methodology, 2010, 10, 17.	3.1	28
98	Tumour infiltrating host cells and their significance for hyperthermia. International Journal of Hyperthermia, 2010, 26, 247-255.	2.5	25
99	Molecular chaperones and protein-folding catalysts as intercellular signaling regulators in immunity and inflammation. Journal of Leukocyte Biology, 2010, 88, 445-462.	3.3	116
100	Circulating HSP70 as an Endogenous Cytoprotector?. Heat Shock Proteins, 2010, , 317-326.	0.2	1
101	Binding of heat shock protein 70 to extracellular phosphatidylserine promotes killing of normoxic and hypoxic tumor cells. FASEB Journal, 2009, 23, 2467-2477.	0.5	95
102	The atheroprotective properties of Hsp70: a role for Hsp70-endothelial interactions?. Cell Stress and Chaperones, 2009, 14, 545-553.	2.9	52
103	Risk factors for atherosclerosis in cases with severe periodontitis. Journal of Clinical Periodontology, 2009, 36, 541-549.	4.9	99
104	Periodontal treatment influences risk markers for atherosclerosis in patients with severe periodontitis. Atherosclerosis, 2009, 206, 518-522.	0.8	64
105	Heat Shock Proteins and Oral Diseases: Special Focus on Periodontitis. Heat Shock Proteins, 2009, , 257-266.	0.2	0
106	Influence of Hsp70 and HLA-E on the killing of leukemic blasts by cytokine/Hsp70 peptide-activated human natural killer (NK) cells. Cell Stress and Chaperones, 2008, 13, 221-230.	2.9	43
107	An Hsp70 peptide initiates NK cell killing of leukemic blasts after stem cell transplantation. Leukemia Research, 2008, 32, 527-534.	0.8	22
108	Effect of Upper- and Lower-limb Exercise Training on Circulating Soluble Adhesion Molecules, hs-CRP and Stress Proteins in Patients with Intermittent Claudication. European Journal of Vascular and Endovascular Surgery, 2008, 35, 607-613.	1.5	27

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109	Erratum to â€œVEGF and VEGF Receptor Expression in Human Chronic Critical Limb Ischaemiaâ€•[Eur J Vasc Endovasc Surg 28, (2004) 660â€“669]. European Journal of Vascular and Endovascular Surgery, 2008, 36, 624.	1.5	0
110	The dual immunoregulatory roles of stress proteins. Trends in Biochemical Sciences, 2008, 33, 71-79.	7.5	223
111	Elevated Heat Shock Protein 60 Levels Are Associated With Higher Risk of Coronary Heart Disease in Chinese. Circulation, 2008, 118, 2687-2693.	1.6	74
112	Cell Stress Proteins in Extracellular Fluids: Friend or Foe?. Novartis Foundation Symposium, 2008, 291, 86-100.	1.1	40
113	Tumor-Specific Hsp70 Plasma Membrane Localization Is Enabled by the Glycosphingolipid Gb3. PLoS ONE, 2008, 3, e1925.	2.5	141
114	A non-receptor-mediated mechanism for internalization of molecular chaperones. Methods, 2007, 43, 238-244.	3.8	7
115	A MitoTracker Green-based flow cytometric assay for natural killer cell activity: Variability, the influence of platelets and a comparison of analytical approaches. Experimental Hematology, 2007, 35, 350-357.	0.4	11
116	The Pro- and Anti-Inflammatory Properties of the Stress Protein GP96. , 2007, , 309-320.		1
117	The unfolded protein response and cancer: a brighter future unfolding?. Journal of Molecular Medicine, 2007, 85, 331-341.	3.9	61
118	Administration of the stress protein gp96 prolongs rat cardiac allograft survival, modifies rejection-associated inflammatory events, and induces a state of peripheral T-cell hyporesponsiveness. Cell Stress and Chaperones, 2007, 12, 71.	2.9	14
119	Immunoregulatory Activities of Extracellular Stress Proteins. , 2007, , 377-395.		0
120	Cross-Sectional Correlates of Serum Heat Shock Protein 70 in the Community. American Journal of Hypertension, 2006, 19, 232-233.	2.0	1
121	Analysis ofÂpurified gp96 preparations from rat andÂmouse livers using 2-D gel electrophoresis andÂtandem mass spectrometry. Biochimie, 2006, 88, 1165-1174.	2.6	12
122	Identification of a rat bone marrow-derived dendritic cell population which secretes both IL-10 and IL-12: Evidence against a reciprocal relationship between IL-10 and IL-12 secretion. Immunobiology, 2006, 211, 391-402.	1.9	13
123	Relative Tolerance to Upper- and Lower-Limb Aerobic Exercise in Patients with Peripheral Arterial Disease. European Journal of Vascular and Endovascular Surgery, 2006, 31, 157-163.	1.5	20
124	Identification of a monoclonal antibody against the leptin receptor that acts as an antagonist and blocks human monocyte and T cell activation. Journal of Immunological Methods, 2006, 312, 190-200.	1.4	60
125	The stress protein gp96 is not an activator of resting rat bone marrowâ€“derived dendritic cells, but is a costimulator and activator of CD3+ T cells. Cell Stress and Chaperones, 2006, 11, 364.	2.9	15
126	Chaperone Function: The Orthodox View. , 2005, , 3-21.		10

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127	Ketotifen abrogates local and systemic consequences of rat intestinal ischemiaâ€“reperfusion injury. Journal of Gastroenterology and Hepatology (Australia), 2005, 20, 1032-1038.	2.8	34
128	Regulation of Signal Transduction by Intracellular and Extracellular Hsp70. , 2005, , 133-143.		3
129	Heat Shock Proteins Regulate Inflammation by Both Molecular and Network Cross-Reactivity. , 2005, , 263-287.		5
130	Heat Shock Protein Release and Naturally Occurring Exogenous Heat Shock Proteins. , 2005, , 195-219.		4
131	Novel Pathways of Protein Secretion. , 2005, , 45-60.		8
132	Heat shock proteins in cardiovascular disease and the prognostic value of heat shock protein related measurements. Heart, 2005, 91, 1124-1126.	2.9	19
133	Heat Shock Proteins and Allograft Rejection. , 2005, 148, 122-134.		23
134	Upper- vs lower-limb aerobic exercise rehabilitation in patients with symptomatic peripheral arterial disease: A randomized controlled trial. Journal of Vascular Surgery, 2005, 42, 1122-1130.	1.1	140
135	Leptin Indirectly Activates Human Neutrophils via Induction of TNF-Î±. Journal of Immunology, 2004, 172, 1809-1814.	0.8	213
136	Systematic evaluation of the conditions required for the generation of immature rat bone marrow-derived dendritic cells and their phenotypic and functional characterization. Journal of Immunological Methods, 2004, 294, 165-179.	1.4	17
137	VEGF and VEGF Receptor Expression in Human Chronic Critical Limb Ischaemia. European Journal of Vascular and Endovascular Surgery, 2004, 28, 660-669.	1.5	20
138	Platelet-activating factor-acetylhydrolase and other novel risk and protective factors for cardiovascular disease in systemic lupus erythematosus. Arthritis and Rheumatism, 2004, 50, 2869-2876.	6.7	35
139	Effect of 50 Hz Electromagnetic Fields on the Induction of Heat-Shock Protein Gene Expression in Human Leukocytes. Radiation Research, 2004, 161, 430-434.	1.5	40
140	Richard Wood and intestinal transplantation. Transplantation Proceedings, 2004, 36, 247-249.	0.6	0
141	Treadmill versus Shuttle Walk Tests of Walking Ability in Intermittent Claudication. Medicine and Science in Sports and Exercise, 2004, 36, 1835-1840.	0.4	41
142	Effects of intestinal ischemia-reperfusion injury on rat peripheral blood neutrophil activation. Digestive Diseases and Sciences, 2003, 48, 1677-1684.	2.3	18
143	Facets of heat shock protein 70 show immunotherapeutic potential. Immunology, 2003, 110, 1-9.	4.4	102
144	Heat shock proteins as regulators of the immune response. Lancet, The, 2003, 362, 469-476.	13.7	645

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145	Serum Heat Shock Protein 70 Levels Predict the Development of Atherosclerosis in Subjects With Established Hypertension. Hypertension, 2003, 42, 235-238.	2.7	206
146	Mucosal Villus Microcirculatory Disturbances Associated with Rat Intestinal Ischaemia-Reperfusion Injury Are Not Prevented by Tacrolimus. Digestion, 2003, 67, 154-160.	2.3	5
147	Risk factors for cardiovascular disease in patients with periodontitis. European Heart Journal, 2003, 24, 2099-2107.	2.2	207
148	Peripheral blood leucocyte functional responses to acute eccentric exercise in humans are influenced by systemic stress, but not by exercise-induced muscle damage. Clinical Science, 2003, 104, 69.	4.3	13
149	Heat Shock Proteins, Inflammation, and Cardiovascular Disease. Circulation, 2002, 105, 1012-1017.	1.6	236
150	Effects of Hypothermia and Rewarming on the Mucosal Villus Microcirculation and Survival After Rat Intestinal Ischemiaâ€“Reperfusion Injury. Annals of Surgery, 2002, 236, 67-74.	4.2	26
151	Circulating heat shock protein and heat shock protein antibody levels in established hypertension. Journal of Hypertension, 2002, 20, 1815-1820.	0.5	161
152	FK409 inhibits both local and remote organ damage after intestinal ischaemia. Journal of Pathology, 2002, 197, 595-602.	4.5	32
153	The inflammatory response to upper and lower limb exercise and the effects of exercise training in patients with claudication. Journal of Vascular Surgery, 2001, 33, 392-399.	1.1	34
154	HEAT SHOCK PROTEINS, ANTI-HEAT SHOCK PROTEIN REACTIVITY AND ALLOGRAFT REJECTION. Transplantation, 2001, 71, 1503-1507.	1.0	59
155	ANTIMURINE IMMUNOGLOBULIN ANTIBODY RESPONSES AFTER THE ADMINISTRATION OF MURINE MONOCLONAL ANTIBODIES TO RATS ARE ALTERED BY SMALL BOWEL ALLOGRAFT REJECTION. Transplantation, 2001, 72, 330-333.	1.0	0
156	EFFECTS OF FK409 ON INTESTINAL ISCHEMIA-REPERFUSION INJURY AND ISCHEMIA-INDUCED CHANGES IN THE RAT MUCOSAL VILLUS MICROCIRCULATION1. Transplantation, 2001, 72, 1875-1880.	1.0	21
157	Serum heat shock protein and anti-heat shock protein antibody levels in aging. Experimental Gerontology, 2001, 36, 341-352.	2.8	153
158	High-Dose Leptin Activates Human Leukocytes Via Receptor Expression on Monocytes. Journal of Immunology, 2001, 167, 4593-4599.	0.8	292
159	INDUCTION OF ANTIGRAFT AND ANTIRECIPIENT ANTIBODY RESPONSES AFTER FULLY ALLOGENEIC AND SEMIALLOGENEIC RAT SMALL BOWEL TRANSPLANTATION. Transplantation, 2001, 71, 32-36.	1.0	5
160	Heat shock proteins in health and disease: therapeutic targets or therapeutic agents?. Expert Reviews in Molecular Medicine, 2001, 3, 1-21.	3.9	79
161	Effect of anti-CD4 monoclonal antibody administration on rat small bowel allograft survival and circulating leukocyte populations. Transplant International, 2000, 13, 211-217.	1.6	4
162	Elevated levels of circulating heat shock protein 70 (Hsp70) in peripheral and renal vascular disease. Heart and Vessels, 2000, 15, 18-22.	1.2	162

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163	P-selectin glycoprotein ligand-1 supports rolling on E- and P-selectin in vivo. Blood, 2000, 96, 3585-3591.	1.4	116
164	Circulating Heat Shock Protein 60 Is Associated With Early Cardiovascular Disease. Hypertension, 2000, 36, 303-307.	2.7	238
165	Effect of anti-LFA-1 monoclonal antibody on rat small bowel allograft survival and circulating leukocyte populations. Transplant Immunology, 2000, 8, 75-80.	1.2	15
166	Effect of ischemia-reperfusion of the rat small bowel on peripheral blood neutrophil CD11b expression. Transplantation Proceedings, 2000, 32, 1304.	0.6	3
167	Cytokine Regulation of CD44 Expression on rat Intestinal Epithelial Cells. Immunological Investigations, 2000, 29, 271-286.	2.0	7
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