

Janet M Lord

List of Publications by Year in descending order

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Version: 2024-02-01

254
papers

15,726
citations

16451

64
h-index

21540

114
g-index

263
all docs

263
docs citations

263
times ranked

21074
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunesenescence and Compromised Removal of Senescent Cells: Implications for Health in Old Age. <i>Healthy Ageing and Longevity</i> , 2022, , 23-52.	0.2	0
2	Effect of Exercise on Acute Senescent Lymphocyte Counts: A Systematic Review and Meta-Analysis. <i>Gerontology</i> , 2022, 68, 961-975.	2.8	2
3	Integration of Metabolomic and Clinical Data Improves the Prediction of Intensive Care Unit Length of Stay Following Major Traumatic Injury. <i>Metabolites</i> , 2022, 12, 29.	2.9	2
4	Themed issue: Inflammation, repair and ageing. <i>British Journal of Pharmacology</i> , 2022, 179, 1787-1789.	5.4	3
5	The Effect of Ex Vivo Human Serum from Liver Disease Patients on Cellular Protein Synthesis and Growth. <i>Cells</i> , 2022, 11, 1098.	4.1	5
6	Differential benefits of steroid therapies in adults following major burn injury. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2022, , .	1.0	4
7	Rheumatoid arthritis T cell and muscle oxidative metabolism associate with exercise-induced changes in cardiorespiratory fitness. <i>Scientific Reports</i> , 2022, 12, 7450.	3.3	9
8	Therapies for Long COVID in non-hospitalised individuals: from symptoms, patient-reported outcomes and immunology to targeted therapies (The TLC Study). <i>BMJ Open</i> , 2022, 12, e060413.	1.9	21
9	Acute burn injuries associated with long-term mortality: a systematic review and meta-analysis. <i>Burns</i> , 2022, 48, 1783-1793.	1.9	5
10	The prevalence of frailty and pre-frailty among geriatric hospital inpatients and its association with economic prosperity and healthcare expenditure: A systematic review and meta-analysis of 467,779 geriatric hospital inpatients. <i>Ageing Research Reviews</i> , 2022, 80, 101666.	10.9	15
11	Sarcopenia in chronic liver disease: mechanisms and countermeasures. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, G241-G257.	3.4	33
12	Response to Letter to the Editor: "Prevention of Adrenal Crisis: Cortisol Response to Major Stress Compared to Stress Dose Hydrocortisone Delivery" <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e404-e406.	3.6	1
13	Nonsteroidal Antiinflammatory Drugs and Susceptibility to COVID-19. <i>Arthritis and Rheumatology</i> , 2021, 73, 731-739.	5.6	39
14	Dysregulation of leukocyte trafficking in ageing: Causal factors and possible corrective therapies. <i>Pharmacological Research</i> , 2021, 163, 105323.	7.1	12
15	Heparin resistance in severe thermal injury: a prospective cohort study. <i>Burns and Trauma</i> , 2021, 9, tkab032.	4.9	5
16	Study into the reversal of septic shock with landiolol (beta blockade): STRESS-L Study protocol for a randomised trial. <i>BMJ Open</i> , 2021, 11, e043194.	1.9	3
17	Sarcopenia in Inflammatory Bowel Disease: A Narrative Overview. <i>Nutrients</i> , 2021, 13, 656.	4.1	44
18	Neutrophils and COVID-19: Active Participants and Rational Therapeutic Targets. <i>Frontiers in Immunology</i> , 2021, 12, 680134.	4.8	54

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19	The BCD Triage Sieve outperforms all existing major incident triage tools: Comparative analysis using the UK national trauma registry population. <i>EClinicalMedicine</i> , 2021, 36, 100888.	7.1	14
20	A prospective, phase II, single-centre, cross-sectional, randomised study investigating Dehydroepiandrosterone supplementation and its Profile in Trauma: ADaPT. <i>BMJ Open</i> , 2021, 11, e040823.	1.9	4
21	Targeting aging cells improves survival. <i>Science</i> , 2021, 373, 281-282.	12.6	9
22	The effect of young and old ex vivo human serum on cellular protein synthesis and growth in an in vitro model of aging. <i>American Journal of Physiology - Cell Physiology</i> , 2021, 321, C26-C37.	4.6	12
23	Understanding the role of host metabolites in the induction of immunosenescence: future strategies for keeping the ageing population healthy. <i>British Journal of Pharmacology</i> , 2021, , .	5.4	10
24	Paediatric major incident triage: UK military tool offers best performance in predicting the need for time-critical major surgical and resuscitative intervention. <i>EClinicalMedicine</i> , 2021, 40, 101100.	7.1	3
25	Traumatic injury is associated with reduced deoxyribonuclease activity and dysregulation of the actin scavenging system. <i>Burns and Trauma</i> , 2021, 9, ttab001.	4.9	17
26	SIMON: Open-Source Knowledge Discovery Platform. <i>Patterns</i> , 2021, 2, 100178.	5.9	15
27	Multicentre, longitudinal, observational cohort study to examine the relationship between neutrophil function and sepsis in adults and children with severe thermal injuries: a protocol for the Scientific Investigation of the Biological Pathways Following Thermal Injury-2 (SIFTI-2) study. <i>BMJ Open</i> , 2021, 11, e052035.	1.9	2
28	Response to Letter to the Editor from Chee et al: "Prevention of Adrenal Crisis: Cortisol Response to Major Stress Compared to Stress Dose Hydrocortisone Delivery" <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e407-e408.	3.6	0
29	Feasibility, Efficacy, and Safety of Percutaneous Muscle Biopsies in Patients With Chronic Liver Disease. <i>Frontiers in Physiology</i> , 2021, 12, 817152.	2.8	1
30	Evaluation of the mechanisms of sarcopenia in chronic inflammatory disease: protocol for a prospective cohort study. <i>Skeletal Muscle</i> , 2021, 11, 27.	4.2	5
31	Burden of chronic diseases associated with periodontal diseases: a retrospective cohort study using UK primary care data. <i>BMJ Open</i> , 2021, 11, e048296.	1.9	19
32	Potential role of adipose tissue and its hormones in burns and critically ill patients. <i>Burns</i> , 2020, 46, 259-266.	1.9	7
33	Organizational Innovation for Developing New Medicines That Target Aging and Age-Related Conditions. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 87-88.	3.6	1
34	Nutrition in liver cirrhosis: a case-based overview. <i>Frontline Gastroenterology</i> , 2020, 11, 155-161.	1.8	7
35	Inflammaging and platelet hyperreactivity: A new therapeutic target?. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3-5.	3.8	10
36	Intestinal permeability in participants with thermal injury: A case series from a prospective, longitudinal study (HESTIA). <i>Burns Open</i> , 2020, 4, 94-102.	0.5	0

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37	Frailty Is Associated With Neutrophil Dysfunction Which Is Correctable With Phosphoinositol-3-Kinase Inhibitors. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2320-2325.	3.6	25
38	Tackling immunosenescence to improve COVID-19 outcomes and vaccine response in older adults. <i>The Lancet Healthy Longevity</i> , 2020, 1, e55-e57.	4.6	60
39	Immunesenescence: A Predisposing Risk Factor for the Development of COVID-19?. <i>Frontiers in Immunology</i> , 2020, 11, 573662.	4.8	42
40	Moderate- to high intensity aerobic and resistance exercise reduces peripheral blood regulatory cell populations in older adults with rheumatoid arthritis. <i>Immunity and Ageing</i> , 2020, 17, 12.	4.2	15
41	Rejuvenation of Neutrophil Functions in Association With Reduced Diabetes Risk Following Ten Weeks of Low-Volume High Intensity Interval Walking in Older Adults With Prediabetes – A Pilot Study. <i>Frontiers in Immunology</i> , 2020, 11, 729.	4.8	23
42	Treating age-related multimorbidity: the drug discovery challenge. <i>Drug Discovery Today</i> , 2020, 25, 1403-1415.	6.4	21
43	Prevention of Adrenal Crisis: Cortisol Responses to Major Stress Compared to Stress Dose Hydrocortisone Delivery. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2262-2274.	3.6	68
44	Violence-related knife injuries in a UK city; epidemiology and impact on secondary care resources. <i>EClinicalMedicine</i> , 2020, 20, 100296.	7.1	15
45	Appropriation of GPIb \pm from platelet-derived extracellular vesicles supports monocyte recruitment in systemic inflammation. <i>Haematologica</i> , 2020, 105, 1248-1261.	3.5	65
46	Mapping the Steroid Response to Major Trauma From Injury to Recovery: A Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 925-937.	3.6	19
47	Influence of combined vitamin D3 supplementation and resistance exercise training on musculoskeletal health in older men and women (EXVITD): protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e033824.	1.9	0
48	Autophagy in T cells from aged donors is maintained by spermidine and correlates with function and vaccine responses. <i>ELife</i> , 2020, 9, .	6.0	55
49	Dehydroepiandrosterone: a potential therapeutic agent in the treatment and rehabilitation of the traumatically injured patient. <i>Burns and Trauma</i> , 2019, 7, 26.	4.9	18
50	Assessing the feasibility and impact of an adapted resistance training intervention, aimed at improving the multi-dimensional health and functional capacity of frail older adults in residential care settings: protocol for a feasibility study. <i>Pilot and Feasibility Studies</i> , 2019, 5, 86.	1.2	7
51	Review article: impact of exercise on physical frailty in patients with chronic liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 988-1000.	3.7	72
52	A pilot observational study measuring acute sarcopenia in older colorectal surgery patients. <i>BMC Research Notes</i> , 2019, 12, 24.	1.4	12
53	Can physical activity ameliorate immunosenescence and thereby reduce age-related multi-morbidity?. <i>Nature Reviews Immunology</i> , 2019, 19, 563-572.	22.7	269
54	Bilateral Anterior Thigh Thickness: A New Diagnostic Tool for the Identification of Low Muscle Mass?. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1247-1253.e2.	2.5	32

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55	Traumatic Injury and Exposure to Mitochondrial-Derived Damage Associated Molecular Patterns Suppresses Neutrophil Extracellular Trap Formation. <i>Frontiers in Immunology</i> , 2019, 10, 685.	4.8	25
56	Home-Based Exercise in Patients Awaiting Liver Transplantation: A Feasibility Study. <i>Liver Transplantation</i> , 2019, 25, 995-1006.	2.4	56
57	Assessing the feasibility and impact of specially adapted exercise interventions, aimed at improving the multi-dimensional health and functional capacity of frail geriatric hospital inpatients: protocol for a feasibility study. <i>BMJ Open</i> , 2019, 9, e031159.	1.9	4
58	Frailty Levels In Geriatric Hospital Patients (FLIGHT) – the prevalence of frailty among geriatric populations within hospital ward settings: a systematic review protocol. <i>BMJ Open</i> , 2019, 9, e030147.	1.9	4
59	Machine learning for the detection of early immunological markers as predictors of multi-organ dysfunction. <i>Scientific Data</i> , 2019, 6, 328.	5.3	16
60	The relationships and interactions between age, exercise and physiological function. <i>Journal of Physiology</i> , 2019, 597, 1299-1309.	2.9	38
61	Synergistic Effects of Aging and Stress on Neutrophil Function. , 2019, , 907-926.		1
62	The Impact of Age on Neutrophil Extracellular Trap Formation. , 2019, , 1161-1181.		0
63	Primary adrenal insufficiency is associated with impaired natural killer cell function: a potential link to increased mortality. <i>European Journal of Endocrinology</i> , 2019, 180, X5.	3.7	0
64	Properties of the vastus lateralis muscle in relation to age and physiological function in master cyclists aged 55-79 years. <i>Aging Cell</i> , 2018, 17, e12735.	6.7	58
65	Major features of immunosenescence, including reduced thymic output, are ameliorated by high levels of physical activity in adulthood. <i>Aging Cell</i> , 2018, 17, e12750.	6.7	168
66	Nitrite circumvents platelet resistance to nitric oxide in patients with heart failure preserved ejection fraction and chronic atrial fibrillation. <i>Cardiovascular Research</i> , 2018, 114, 1313-1323.	3.8	12
67	Cardiorespiratory fitness not sedentary time or physical activity is associated with cardiometabolic risk in active older adults. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 1653-1660.	2.9	20
68	Development of a screening tool to predict the risk of chronic pain and disability following musculoskeletal trauma: protocol for a prospective observational study in the United Kingdom. <i>BMJ Open</i> , 2018, 8, e017876.	1.9	11
69	The contribution of leucocytes to the antimicrobial activity of platelet-rich plasma preparations: A systematic review. <i>Platelets</i> , 2018, 29, 9-20.	2.3	22
70	Endotheliopathy of Trauma is an on-Scene Phenomenon, and is Associated with Multiple Organ Dysfunction Syndrome: A Prospective Observational Study. <i>Shock</i> , 2018, 49, 420-428.	2.1	87
71	Relationships Between Markers of Inflammation and Muscle Mass, Strength and Function: Findings from the Hertfordshire Cohort Study. <i>Calcified Tissue International</i> , 2018, 102, 287-295.	3.1	53
72	The challenges of muscle biopsy in a community based geriatric population. <i>BMC Research Notes</i> , 2018, 11, 830.	1.4	20

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73	Major trauma and acceleration of the ageing process. <i>Ageing Research Reviews</i> , 2018, 48, 32-39.	10.9	12
74	The Impact of Age on Neutrophil Extracellular Trap Formation. , 2018, , 1-21.		2
75	Synergistic Effects of Aging and Stress on Neutrophil Function. , 2018, , 1-20.		0
76	Endogenous Galectin-9 Suppresses Apoptosis in Human Rheumatoid Arthritis Synovial Fibroblasts. <i>Scientific Reports</i> , 2018, 8, 12887.	3.3	38
77	Relationships between markers of inflammation and bone density: findings from the Hertfordshire Cohort Study. <i>Osteoporosis International</i> , 2018, 29, 1581-1589.	3.1	19
78	The cortisol stress response induced by surgery: A systematic review and meta-analysis. <i>Clinical Endocrinology</i> , 2018, 89, 554-567.	2.4	107
79	Acute Sarcopenia Secondary to Hospitalisation - An Emerging Condition Affecting Older Adults. , 2018, 9, 151.		143
80	Innate and adaptive immune dysregulation in critically ill ICU patients. <i>Scientific Reports</i> , 2018, 8, 10186.	3.3	23
81	Ten weeks of high-intensity interval walk training is associated with reduced disease activity and improved innate immune function in older adults with rheumatoid arthritis: a pilot study. <i>Arthritis Research and Therapy</i> , 2018, 20, 127.	3.5	98
82	Vitamin D status and its influence on outcomes following major burn injury and critical illness. <i>Burns and Trauma</i> , 2018, 6, 11.	4.9	23
83	Physical Activity and Nutrition INfluences In ageing (PANINI): consortium mission statement. <i>Ageing Clinical and Experimental Research</i> , 2018, 30, 685-692.	2.9	17
84	Neutrophil Dysfunction, Immature Granulocytes, and Cell-free DNA are Early Biomarkers of Sepsis in Burn-injured Patients. <i>Annals of Surgery</i> , 2017, 265, 1241-1249.	4.2	139
85	Frailty and sarcopenia: The potential role of an aged immune system. <i>Ageing Research Reviews</i> , 2017, 36, 1-10.	10.9	376
86	Primary adrenal insufficiency is associated with impaired natural killer cell function: a potential link to increased mortality. <i>European Journal of Endocrinology</i> , 2017, 176, 471-480.	3.7	95
87	IL-6 secretion in osteoarthritis patients is mediated by chondrocyte-synovial fibroblast cross-talk and is enhanced by obesity. <i>Scientific Reports</i> , 2017, 7, 3451.	3.3	107
88	Bearings in Hip Arthroplasty: Joint Registries vs Precision Medicine. <i>HSS Journal</i> , 2017, 13, 20-27.	1.7	8
89	Acetylcholinesterase Activity Measurement and Clinical Features of Delirium. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017, 43, 29-37.	1.5	10
90	Pulmonary Infections in the Elderly Lead to Impaired Neutrophil Targeting, Which Is Improved by Simvastatin. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 1325-1336.	5.6	62

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91	The individual and combined effects of obesity- and ageing-induced systemic inflammation on human skeletal muscle properties. <i>International Journal of Obesity</i> , 2017, 41, 102-111.	3.4	41
92	PPARgamma Deficiency Counteracts Thymic Senescence. <i>Frontiers in Immunology</i> , 2017, 8, 1515.	4.8	17
93	Neutrophil and Monocyte Bactericidal Responses to 10 Weeks of Low-Volume High-Intensity Interval or Moderate-Intensity Continuous Training in Sedentary Adults. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-12.	4.0	50
94	Prehospital immune responses and development of multiple organ dysfunction syndrome following traumatic injury: A prospective cohort study. <i>PLoS Medicine</i> , 2017, 14, e1002338.	8.4	94
95	Endotheliopathy is associated with higher levels of cell-free DNA following major trauma: A prospective observational study. <i>PLoS ONE</i> , 2017, 12, e0189870.	2.5	33
96	Innate Immunosenescence and Its Impact on Health in Old Age. , 2017, , 1-20.		0
97	Predicting outcome in older hospital patients with delirium: a systematic literature review. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 392-399.	2.7	78
98	Undiagnosed long-term cognitive impairment in acutely hospitalised older medical patients with delirium: a prospective cohort study. <i>Age and Ageing</i> , 2016, 45, 493-499.	1.6	46
99	Diagnostic test accuracy of informant-based tools to diagnose dementia in older hospital patients with delirium: a prospective cohort study. <i>Age and Ageing</i> , 2016, 45, 505-511.	1.6	44
100	Morning vaccination enhances antibody response over afternoon vaccination: A cluster-randomised trial. <i>Vaccine</i> , 2016, 34, 2679-2685.	3.8	209
101	The diagnostic and prognostic value of systems biology research in major traumatic and thermal injury: a review. <i>Burns and Trauma</i> , 2016, 4, 33.	4.9	31
102	Neutrophil function in young and old caregivers. <i>British Journal of Health Psychology</i> , 2016, 21, 173-189.	3.5	9
103	Alterations in Monocyte Phenotypes and Functions after a Hip Fracture in Elderly Individuals: A 6-Month Longitudinal Study. <i>Gerontology</i> , 2016, 62, 477-490.	2.8	14
104	Habitual physical activity is associated with the maintenance of neutrophil migratory dynamics in healthy older adults. <i>Brain, Behavior, and Immunity</i> , 2016, 56, 12-20.	4.1	49
105	Development of depressive symptoms post hip fracture is associated with altered immunosuppressive phenotype in regulatory T and B lymphocytes. <i>Biogerontology</i> , 2016, 17, 229-239.	3.9	14
106	Immune ageing and susceptibility to <i>Streptococcus pneumoniae</i> . <i>Biogerontology</i> , 2016, 17, 449-465.	3.9	20
107	Reply from Ross D. Pollock, Norman R. Lazarus, Janet M. Lord and Stephen D. R. Harridge. <i>Journal of Physiology</i> , 2015, 593, 3221-3222.	2.9	0
108	New-Onset Depression Following Hip Fracture Is Associated With Increased Length of Stay in Hospital and Rehabilitation Centers. <i>SAGE Open</i> , 2015, 5, 215824401558369.	1.7	1

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109	A proposed panel of biomarkers of healthy ageing. <i>BMC Medicine</i> , 2015, 13, 222.	5.5	184
110	Traumatic Brain Injury and Peripheral Immune Suppression: Primer and Prospectus. <i>Frontiers in Neurology</i> , 2015, 6, 235.	2.4	110
111	Increased Risk of Infection in Bereaved Older Adults: From Broken Heart to Broken Immune System. <i>Advances in Neuroimmune Biology</i> , 2015, 6, 25-30.	0.7	9
112	An investigation into the relationship between age and physiological function in highly active older adults. <i>Journal of Physiology</i> , 2015, 593, 657-680.	2.9	90
113	NK cell immunosenescence is increased by psychological but not physical stress in older adults associated with raised cortisol and reduced perforin expression. <i>Age</i> , 2015, 37, 9748.	3.0	26
114	The effects of cobalt-chromium-molybdenum wear debris in vitro on serum cytokine profiles and T cell repertoire. <i>Biomaterials</i> , 2015, 67, 232-239.	11.4	29
115	Altered neutrophil functions in elderly patients during a 6-month follow-up period after a hip fracture. <i>Experimental Gerontology</i> , 2015, 65, 58-68.	2.8	31
116	N-Formyl peptides drive mitochondrial damage associated molecular pattern induced neutrophil activation through ERK1/2 and P38 MAP kinase signalling pathways. <i>Injury</i> , 2015, 46, 975-984.	1.7	66
117	Immunosenescence and inflammaging: A contributory factor in the poor outcome of the geriatric trauma patient. <i>Ageing Research Reviews</i> , 2015, 24, 349-357.	10.9	32
118	Anticytomegalovirus antibody titres are not associated with caregiving burden in younger caregivers. <i>British Journal of Health Psychology</i> , 2015, 20, 68-84.	3.5	4
119	Cachexia, sarcopenia, inflammaging and outcomes in hospitalised older people (the CaSIO study): Study protocol and preliminary results. <i>European Geriatric Medicine</i> , 2015, 6, 495-501.	2.8	0
120	Innate immunosenescence: underlying mechanisms and clinical relevance. <i>Biogerontology</i> , 2015, 16, 187-201.	3.9	85
121	The impact of trauma on neutrophil function. <i>Injury</i> , 2014, 45, 1824-1833.	1.7	96
122	Depressive symptoms post hip fracture in older adults are associated with phenotypic and functional alterations in T cells. <i>Immunity and Ageing</i> , 2014, 11, 25.	4.2	18
123	Ageing and myeloid-derived suppressor cells: possible involvement in immunosenescence and age-related disease. <i>Age</i> , 2014, 36, 9729.	3.0	72
124	Pre-emptive or early adjuvant simvastatin therapy in elderly patients with infection and sepsis. <i>Lancet, The</i> , 2014, 383, S79.	18.7	1
125	Stress, ageing and their influence on functional, cellular and molecular aspects of the immune system. <i>Age</i> , 2014, 36, 9631.	3.0	81
126	Impaired neutrophil extracellular trap formation: a novel defect in the innate immune system of aged individuals. <i>Aging Cell</i> , 2014, 13, 690-698.	6.7	257

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127	The systemic immune response to trauma: an overview of pathophysiology and treatment. <i>Lancet</i> , The, 2014, 384, 1455-1465.	13.7	607
128	Bereavement reduces neutrophil oxidative burst only in older adults: role of the HPA axis and immunosenescence. <i>Immunity and Ageing</i> , 2014, 11, 13.	4.2	24
129	Inflammation, Telomere Length, and Grip Strength: A 10-year Longitudinal Study. <i>Calcified Tissue International</i> , 2014, 95, 54-63.	3.1	52
130	Supporting healthy ageing: Training multi-disciplinary healthcare students. <i>European Journal of Integrative Medicine</i> , 2014, 6, 104-111.	1.7	7
131	Depressive symptoms in hip fracture patients are associated with reduced monocyte superoxide production. <i>Experimental Gerontology</i> , 2014, 54, 27-34.	2.8	24
132	Phosphoinositide 3-kinase inhibition restores neutrophil accuracy in the elderly: toward targeted treatments for immunosenescence. <i>Blood</i> , 2014, 123, 239-248.	1.4	269
133	Up-regulation of anti-apoptotic genes confers resistance to the novel anti-leukaemic compound PEP005 in primary AML cells. <i>Oncoscience</i> , 2014, 1, 529-539.	2.2	4
134	Depression following hip fracture is associated with increased physical frailty in older adults: the role of the cortisol: dehydroepiandrosterone sulphate ratio. <i>BMC Geriatrics</i> , 2013, 13, 60.	2.7	49
135	Depressive symptoms are associated with reduced neutrophil function in hip fracture patients. <i>Brain, Behavior, and Immunity</i> , 2013, 33, 173-182.	4.1	30
136	Adiponectin inhibits neutrophil apoptosis via activation of AMP kinase, PKB and ERK 1/2 MAP kinase. Apoptosis: an International Journal on Programmed Cell Death, 2013, 18, 1469-1480.	4.9	34
137	An age-related numerical and functional deficit in CD19 ⁺ CD24 ^{hi} CD38 ^{hi} B cells is associated with an increase in systemic autoimmunity. <i>Ageing Cell</i> , 2013, 12, 873-881.	6.7	85
138	Clinical review: Statins and trauma - a systematic review. <i>Critical Care</i> , 2013, 17, 227.	5.8	21
139	The impact of ageing on natural killer cell function and potential consequences for health in older adults. <i>Ageing Research Reviews</i> , 2013, 12, 1069-1078.	10.9	228
140	Aberrant neutrophil functions in stable chronic obstructive pulmonary disease: The neutrophil as an immunotherapeutic target. <i>International Immunopharmacology</i> , 2013, 17, 1211-1217.	3.8	51
141	The effect of aging of the immune system on vaccination responses. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 1364-1367.	3.3	111
142	Neutrophil apoptosis and its induction as a potential treatment for chronic inflammatory disease. <i>Current Opinion in Hematology</i> , 2013, 20, 10-15.	2.5	14
143	Adiponectin Inhibits Neutrophil Phagocytosis of Escherichia coli by Inhibition of PKB and ERK 1/2 MAPK Signalling and Mac-1 Activation. <i>PLoS ONE</i> , 2013, 8, e69108.	2.5	27
144	Introduction to Ageing of the Innate Immune System. , 2013, , 1-15.		0

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145	Sleep and Immunity in Older Age. , 2013, , 201-219.		0
146	Infection with Anaplasma phagocytophilum Activates the Phosphatidylinositol 3-Kinase/Akt and NF- κ B Survival Pathways in Neutrophil Granulocytes. Infection and Immunity, 2012, 80, 1615-1623.	2.2	41
147	Suppression of Antigen-Specific T Cell Responses by the Kaposi's Sarcoma-Associated Herpesvirus Viral OX2 Protein and Its Cellular Orthologue, CD200. Journal of Virology, 2012, 86, 6246-6257.	3.4	44
148	Markers of inflammatory status are associated with hearing threshold in older people: findings from the Hertfordshire ageing study. Age and Ageing, 2012, 41, 92-97.	1.6	73
149	Which leukocyte subsets predict cardiovascular mortality? From the Ludwigshafen Risk and Cardiovascular Health (LURIC) Study. Atherosclerosis, 2012, 224, 161-169.	0.8	76
150	Reduced neutrophil superoxide production among healthy older adults in response to acute psychological stress. International Journal of Psychophysiology, 2012, 86, 238-244.	1.0	16
151	Reduced release and binding of perforin at the immunological synapse underlies the age-related decline in natural killer cell cytotoxicity. Aging Cell, 2012, 11, 751-759.	6.7	134
152	The age-related increase in low-grade systemic inflammation (Inflammaging) is not driven by cytomegalovirus infection. Aging Cell, 2012, 11, 912-915.	6.7	165
153	Translating longevity research into healthspan. Longevity & Healthspan, 2012, 1, 1.	6.7	2
154	Cyclin-Dependent Kinase 9 Activity Regulates Neutrophil Spontaneous Apoptosis. PLoS ONE, 2012, 7, e30128.	2.5	34
155	Total Synthesis of Bistramide A and Its 36 Isomers: Differential Effect on Cell Division, Differentiation, and Apoptosis. Chemistry - A European Journal, 2012, 18, 7452-7466.	3.3	38
156	Ingenuol mebutate: induced cell death patterns in normal and cancer epithelial cells. Journal of Drugs in Dermatology, 2012, 11, 1181-92.	0.8	35
157	Neutrophil function and cortisol:DHEAS ratio in bereaved older adults. Brain, Behavior, and Immunity, 2011, 25, 1182-1186.	4.1	54
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