

Hugh E Montgomery

List of Publications by Year in descending order

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Version: 2024-02-01

272
papers

24,964
citations

14614

66
h-index

7718

150
g-index

280
all docs

280
docs citations

280
times ranked

27730
citing authors

#	ARTICLE	IF	CITATIONS
1	Managing the health effects of climate change. Lancet, The, 2009, 373, 1693-1733.	6.3	2,195
2	Clinically applicable deep learning for diagnosis and referral in retinal disease. Nature Medicine, 2018, 24, 1342-1350.	15.2	1,551
3	Acute Skeletal Muscle Wasting in Critical Illness. JAMA - Journal of the American Medical Association, 2013, 310, 1591.	3.8	1,379
4	Health and climate change: policy responses to protect public health. Lancet, The, 2015, 386, 1861-1914.	6.3	1,311
5	The 2020 report of The Lancet Countdown on health and climate change: responding to converging crises. Lancet, The, 2021, 397, 129-170.	6.3	1,030
6	Genetic mechanisms of critical illness in COVID-19. Nature, 2021, 591, 92-98.	13.7	1,014
7	The 2019 report of The Lancet Countdown on health and climate change: ensuring that the health of a child born today is not defined by a changing climate. Lancet, The, 2019, 394, 1836-1878.	6.3	905
8	The Lancet Countdown on health and climate change: from 25 years of inaction to a global transformation for public health. Lancet, The, 2018, 391, 581-630.	6.3	802
9	Natural selection on <i>EPAS1</i> (<i>HIF2α</i>) associated with low hemoglobin concentration in Tibetan highlanders. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 11459-11464.	3.3	708
10	The 2021 report of the Lancet Countdown on health and climate change: code red for a healthy future. Lancet, The, 2021, 398, 1619-1662.	6.3	669
11	A clinically applicable approach to continuous prediction of future acute kidney injury. Nature, 2019, 572, 116-119.	13.7	652
12	The 2018 report of the Lancet Countdown on health and climate change: shaping the health of nations for centuries to come. Lancet, The, 2018, 392, 2479-2514.	6.3	595
13	Angiotensin Converting Enzyme Insertion/Deletion Polymorphism Is Associated with Susceptibility and Outcome in Acute Respiratory Distress Syndrome. American Journal of Respiratory and Critical Care Medicine, 2002, 166, 646-650.	2.5	511
14	Arterial Blood Gases and Oxygen Content in Climbers on Mount Everest. New England Journal of Medicine, 2009, 360, 140-149.	13.9	399
15	Exercise training enhances endothelial function in young men. Journal of the American College of Cardiology, 1999, 33, 1379-1385.	1.2	366
16	Human angiotensin I-converting enzyme gene and endurance performance. Journal of Applied Physiology, 1999, 87, 1313-1316.	1.2	348
17	Association of Angiotensin-Converting Enzyme Gene <i>I/D</i> Polymorphism With Change in Left Ventricular Mass in Response to Physical Training. Circulation, 1997, 96, 741-747.	1.6	296
18	The Lancet Countdown: tracking progress on health and climate change. Lancet, The, 2017, 389, 1151-1164.	6.3	292

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19	The Great British Medalists Project: A Review of Current Knowledge on the Development of the World's Best Sporting Talent. <i>Sports Medicine</i> , 2016, 46, 1041-1058.	3.1	239
20	Angiotensin-converting-enzyme gene insertion/deletion polymorphism and response to physical training. <i>Lancet</i> , The, 1999, 353, 541-545.	6.3	232
21	The angiotensin converting enzyme I/D polymorphism in Russian athletes. <i>European Journal of Human Genetics</i> , 2001, 9, 797-801.	1.4	204
22	Cerebral Artery Dilatation Maintains Cerebral Oxygenation at Extreme Altitude and in Acute Hypoxia—An Ultrasound and MRI Study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2011, 31, 2019-2029.	2.4	187
23	Elite swimmers and the D allele of the ACE I/D polymorphism. <i>Human Genetics</i> , 2001, 108, 230-232.	1.8	185
24	Genetics of inflammation and risk of coronary artery disease: the central role of interleukin-6. <i>European Heart Journal</i> , 2000, 21, 1574-1583.	1.0	184
25	Whole-genome sequencing reveals host factors underlying critical COVID-19. <i>Nature</i> , 2022, 607, 97-103.	13.7	174
26	Genetic Signatures Reveal High-Altitude Adaptation in a Set of Ethiopian Populations. <i>Molecular Biology and Evolution</i> , 2013, 30, 1877-1888.	3.5	173
27	Qualitative Ultrasound in Acute Critical Illness Muscle Wasting. <i>Critical Care Medicine</i> , 2015, 43, 1603-1611.	0.4	168
28	Metabolic basis to Sherpa altitude adaptation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 6382-6387.	3.3	162
29	The ACE Gene and Human Performance. <i>Sports Medicine</i> , 2011, 41, 433-448.	3.1	158
30	High-altitude physiology and pathophysiology: implications and relevance for intensive care medicine. <i>Critical Care</i> , 2007, 11, 203.	2.5	150
31	Peroxisome Proliferator-Activated Receptor δ Gene Regulates Left Ventricular Growth in Response to Exercise and Hypertension. <i>Circulation</i> , 2002, 105, 950-955.	1.6	149
32	Left Ventricular Mass. <i>Hypertension</i> , 2002, 40, 673-678.	1.3	146
33	Clinically Applicable Segmentation of Head and Neck Anatomy for Radiotherapy: Deep Learning Algorithm Development and Validation Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e26151.	2.1	142
34	Acclimatization of skeletal muscle mitochondria to high-altitude hypoxia during an ascent of Everest. <i>FASEB Journal</i> , 2012, 26, 1431-1441.	0.2	138
35	Angiotensin-Converting Enzyme Genotype Affects the Response of Human Skeletal Muscle to Functional Overload. <i>Experimental Physiology</i> , 2000, 85, 575-579.	0.9	137
36	Metabolic phenotype of skeletal muscle in early critical illness. <i>Thorax</i> , 2018, 73, 926-935.	2.7	135

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37	Vitamin D receptor genotypes influence quadriceps strength in chronic obstructive pulmonary disease. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 385-390.	2.2	120
38	The effect of intravenous interferon-beta-1a (FP-1201) on lung CD73 expression and on acute respiratory distress syndrome mortality: an open-label study. <i>Lancet Respiratory Medicine</i> , 2014, 2, 98-107.	5.2	120
39	Left Ventricular Hypertrophy With Exercise and ACE Gene Insertion/Deletion Polymorphism. <i>Circulation</i> , 2001, 103, 226-230.	1.6	119
40	Haplotype analysis of the PPAR γ Pro12Ala and C1431T variants reveals opposing associations with body weight. <i>BMC Genetics</i> , 2002, 3, 21.	2.7	113
41	The Acute Rise in Plasma Fibrinogen Concentration With Exercise Is Influenced by the G-453A Polymorphism of the β -Fibrinogen Gene. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996, 16, 386-391.	1.1	109
42	The combined impact of metabolic gene polymorphisms on elite endurance athlete status and related phenotypes. <i>Human Genetics</i> , 2009, 126, 751-761.	1.8	108
43	Human Performance: A Role for the ACE Genotype?. <i>Exercise and Sport Sciences Reviews</i> , 2002, 30, 184-190.	1.6	104
44	Bradykinin B2BKR receptor polymorphism and left-ventricular growth response. <i>Lancet</i> , 2001, 358, 1155-1156.	6.3	103
45	The role of nitrogen oxides in human adaptation to hypoxia. <i>Scientific Reports</i> , 2011, 1, 109.	1.6	103
46	Angiotensin Converting Enzyme Genotype and Strength in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 395-399.	2.5	102
47	PPAR α gene variation and physical performance in Russian athletes. <i>European Journal of Applied Physiology</i> , 2006, 97, 103-108.	1.2	100
48	The ACE I/D Polymorphism and Human Physical Performance. <i>Trends in Endocrinology and Metabolism</i> , 2000, 11, 416-420.	3.1	97
49	Genetic Influences in Sport and Physical Performance. <i>Sports Medicine</i> , 2011, 41, 845-859.	3.1	96
50	Cardiovascular risk in healthy men and markers of oxidative stress in diabetic men are associated with common variation in the gene for uncoupling protein 2. <i>European Heart Journal</i> , 2004, 25, 468-475.	1.0	95
51	A functional polymorphic variant in the interleukin-6 gene promoter associated with low bone resorption in postmenopausal women. <i>Arthritis and Rheumatism</i> , 2001, 44, 196-201.	6.7	91
52	Severity of Meningococcal Disease in Children and the Angiotensin-Converting Enzyme Insertion/Deletion Polymorphism. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 165, 1103-1106.	2.5	90
53	Health risks, present and future, from global climate change. <i>BMJ</i> , 2012, 344, e1359-e1359.	3.0	90
54	Bradykinin receptor gene variant and human physical performance. <i>Journal of Applied Physiology</i> , 2004, 96, 938-942.	1.2	89

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55	Cardiac response to hypobaric hypoxia: persistent changes in cardiac mass, function, and energy metabolism after a trek to Mt. Everest Base Camp. <i>FASEB Journal</i> , 2011, 25, 792-796.	0.2	85
56	Genetic Variants of Angiotensin II Receptors and Cardiovascular Risk in Hypertension. <i>Hypertension</i> , 2003, 42, 500-506.	1.3	84
57	Effect of Intermittent or Continuous Feed on Muscle Wasting in Critical Illness. <i>Chest</i> , 2020, 158, 183-194.	0.4	84
58	Rectus Femoris Cross-Sectional Area and Muscle Layer Thickness: Comparative Markers of Muscle Wasting and Weakness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 136-138.	2.5	83
59	Insertion/Deletion Polymorphism of the Angiotensin I-Converting Enzyme Gene and Arterial Oxygen Saturation at High Altitude. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 166, 362-366.	2.5	82
60	No association between Angiotensin Converting Enzyme (ACE) gene variation and endurance athlete status in Kenyans. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2005, 141, 169-175.	0.8	81
61	Association Analysis of ACE and ACTN3 in Elite Caucasian and East Asian Swimmers. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 892-900.	0.2	80
62	Cerebral venous system and anatomical predisposition to high-altitude headache. <i>Annals of Neurology</i> , 2013, 73, 381-389.	2.8	76
63	Structure to function: muscle failure in critically ill patients. <i>Journal of Physiology</i> , 2010, 588, 4641-4648.	1.3	75
64	Does Interleukin-6 Genotype Influence Cerebral Injury or Developmental Progress After Preterm Birth?. <i>Pediatrics</i> , 2004, 114, 941-947.	1.0	73
65	Endurance enhancement related to the human angiotensin I-converting enzyme I-D polymorphism is not due to differences in the cardiorespiratory response to training. <i>European Journal of Applied Physiology</i> , 2002, 86, 240-244.	1.2	72
66	A multidisciplinary consensus on dehydration: definitions, diagnostic methods and clinical implications. <i>Annals of Medicine</i> , 2019, 51, 232-251.	1.5	72
67	Is Interleukin-6 -174 Genotype Associated With the Development of Septicemia in Preterm Infants?. <i>Pediatrics</i> , 2003, 112, 800-803.	1.0	71
68	The ACE gene insertion/deletion polymorphism and elite endurance swimming. <i>European Journal of Applied Physiology</i> , 2004, 92, 360-2.	1.2	71
69	Dysnatremia is a Predictor for Morbidity and Mortality in Hospitalized Patients with COVID-19. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1637-1648.	1.8	70
70	Hemoglobin concentration, total hemoglobin mass and plasma volume in patients: implications for anemia. <i>Haematologica</i> , 2017, 102, 1477-1485.	1.7	67
71	Principles of environmentally sustainable anaesthesia: a global consensus statement from the World Federation of Societies of Anaesthesiologists. <i>Anaesthesia</i> , 2022, 77, 201-212.	1.8	67
72	No association between high-altitude tolerance and the ACE I/D gene polymorphism. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 1928-1933.	0.2	66

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73	Diarrhoea in the critically ill is common, associated with poor outcome and rarely due to Clostridium difficile. Scientific Reports, 2016, 6, 24691.	1.6	63
74	Metabolic adjustment to high-altitude hypoxia: from genetic signals to physiological implications. Biochemical Society Transactions, 2018, 46, 599-607.	1.6	61
75	Lack of association between the insertion/deletion polymorphism of the angiotensin-converting enzyme gene and idiopathic dilated cardiomyopathy. Journal of the American College of Cardiology, 1995, 25, 1627-1631.	1.2	60
76	Statin therapy and the acute inflammatory response after coronary artery bypass grafting. American Journal of Cardiology, 2001, 88, 431-433.	0.7	60
77	Neuromuscular Blockade and Skeletal Muscle Weakness in Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 911-917.	2.5	60
78	Terrorism and the Medical Response. New England Journal of Medicine, 2005, 353, 543-545.	13.9	58
79	Angiotensin-converting enzyme genotype affects the response of human skeletal muscle to functional overload. Experimental Physiology, 2000, 85, 575-9.	0.9	58
80	High Altitude Arrhythmias. Cardiology, 2008, 111, 239-246.	0.6	55
81	Bone structure and geometry in young men: The influence of smoking, alcohol intake and physical activity. Bone, 2013, 52, 17-26.	1.4	55
82	The interleukin-6 gene -174G>C and -572G>C promoter polymorphisms are related to cerebral aneurysms. Journal of Neurology, Neurosurgery and Psychiatry, 2006, 77, 915-917.	0.9	54
83	Global health and climate change: moving from denial and catastrophic fatalism to positive action. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2011, 369, 1866-1882.	1.6	54
84	Angiotensin-converting enzyme genotype affects the response of human skeletal muscle to functional overload. Experimental Physiology, 2000, 85, 575-579.	0.9	54
85	Preventing the progression of climate change: one drug or polypill?. Biofuel Research Journal, 2017, 4, 536-536.	7.2	54
86	Circulating angiotensin converting enzyme activity is correlated with muscle strength. Medicine and Science in Sports and Exercise, 2005, 37, 944-8.	0.2	54
87	The associations of ACE polymorphisms with physical, physiological and skill parameters in adolescents. European Journal of Human Genetics, 2006, 14, 332-339.	1.4	52
88	Performance at altitude and angiotensin I-converting enzyme genotype. European Journal of Applied Physiology, 2005, 93, 630-633.	1.2	51
89	Climate warming will not decrease winter mortality. Nature Climate Change, 2014, 4, 190-194.	8.1	51
90	Variation in bradykinin receptor genes increases the cardiovascular risk associated with hypertension. European Heart Journal, 2003, 24, 1672-1680.	1.0	50

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91	The Effect of High-Altitude on Human Skeletal Muscle Energetics: 31P-MRS Results from the Caudwell Xtreme Everest Expedition. <i>PLoS ONE</i> , 2010, 5, e10681.	1.1	50
92	Angiotensin-I Converting Enzyme Genotype-Dependent Benefit from Hormone Replacement Therapy in Isometric Muscle Strength and Bone Mineral Density. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 2200-2204.	1.8	46
93	Angiotensin-Converting Enzyme and Genetics at High Altitude. <i>High Altitude Medicine and Biology</i> , 2001, 2, 201-210.	0.5	46
94	Design and conduct of Caudwell Xtreme Everest: an observational cohort study of variation in human adaptation to progressive environmental hypoxia. <i>BMC Medical Research Methodology</i> , 2010, 10, 98.	1.4	46
95	An Exploratory Study of Long-Term Outcome Measures in Critical Illness Survivors: Construct Validity of Physical Activity, Frailty, and Health-Related Quality of Life Measures*. <i>Critical Care Medicine</i> , 2016, 44, e362-e369.	0.4	46
96	Angiotensin-converting enzyme genotype and the ventilatory response to exertional hypoxia. <i>European Respiratory Journal</i> , 2003, 22, 755-760.	3.1	45
97	Left Ventricular Wall Thickness and the Presence of Asymmetric Hypertrophy in Healthy Young Army Recruits. <i>Circulation: Cardiovascular Imaging</i> , 2013, 6, 262-267.	1.3	43
98	Telomeres are shorter in myocardial infarction patients compared to healthy subjects: correlation with environmental risk factors. <i>Journal of Molecular Medicine</i> , 2010, 88, 785-794.	1.7	42
99	Variation in human performance in the hypoxic mountain environment. <i>Experimental Physiology</i> , 2010, 95, 463-470.	0.9	42
100	Sudden exertional death in sickle cell trait: Figure 1. <i>British Journal of Sports Medicine</i> , 2012, 46, 312-314.	3.1	42
101	Effects of Prolonged Exposure to Hypobaric Hypoxia on Oxidative Stress, Inflammation and Gluco-Insular Regulation: The Not-So-Sweet Price for Good Regulation. <i>PLoS ONE</i> , 2014, 9, e94915.	1.1	42
102	Effect of a <i>COL1A1</i> Sp1 Binding Site Polymorphism on Arterial Pulse Wave Velocity. <i>Hypertension</i> , 2001, 38, 444-448.	1.3	41
103	Variation in the Interleukin-6 Gene Is Associated with Impaired Cognitive Development in Children Born Prematurely: A Preliminary Study. <i>Pediatric Research</i> , 2005, 58, 117-120.	1.1	41
104	Use of deep learning to develop continuous-risk models for adverse event prediction from electronic health records. <i>Nature Protocols</i> , 2021, 16, 2765-2787.	5.5	41
105	Angiotensin-Converting Enzyme Genotype and Successful Ascent to Extreme High Altitude. <i>High Altitude Medicine and Biology</i> , 2007, 8, 278-285.	0.5	39
106	Gene-Environment Interaction in the Determination of Levels of Plasma Fibrinogen. <i>Thrombosis and Haemostasis</i> , 1999, 82, 818-825.	1.8	38
107	Normobaric hypoxia impairs human cardiac energetics. <i>FASEB Journal</i> , 2011, 25, 3130-3135.	0.2	36
108	Non-invasive respiratory support in the management of acute COVID-19 pneumonia: considerations for clinical practice and priorities for research. <i>Lancet Respiratory Medicine</i> , 2022, 10, 199-213.	5.2	35

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109	Effect of enalapril and losartan on cytokines in patients with stable angina pectoris awaiting coronary artery bypass grafting and their interaction with polymorphisms in the interleukin-6 gene. <i>American Journal of Cardiology</i> , 2004, 94, 564-569.	0.7	34
110	Impact of genetic factors on outcome from brain injury. <i>British Journal of Anaesthesia</i> , 2007, 99, 43-48.	1.5	34
111	Automated analysis of retinal imaging using machine learning techniques for computer vision. <i>F1000Research</i> , 2016, 5, 1573.	0.8	34
112	ACE in COPD: a therapeutic target?. <i>Thorax</i> , 2003, 58, 556-558.	2.7	33
113	The sensitivity of the human thirst response to changes in plasma osmolality: a systematic review. <i>Perioperative Medicine (London, England)</i> , 2018, 7, 1.	0.6	33
114	The effect of angiotensin-converting enzyme genotype on acute mountain sickness and summit success in trekkers attempting the summit of Mt. Kilimanjaro (5,895Åm). <i>European Journal of Applied Physiology</i> , 2009, 105, 373-379.	1.2	32
115	Improving outcomes in patients with Acute Kidney Injury: the impact of hospital based automated AKI alerts. <i>Postgraduate Medical Journal</i> , 2016, 92, 9-13.	0.9	32
116	Electrocardiographic (ECG) criteria for determining left ventricular mass in young healthy men; data from the LARGE Heart study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2009, 11, 2.	1.6	31
117	Reducing sound and light exposure to improve sleep on the adult intensive care unit: An inclusive narrative review. <i>Journal of the Intensive Care Society</i> , 2018, 19, 138-146.	1.1	31
118	Palaeoecological and genetic evidence for Neanderthal power locomotion as an adaptation to a woodland environment. <i>Quaternary Science Reviews</i> , 2019, 217, 310-315.	1.4	31
119	Metabolomic and lipidomic plasma profile changes in human participants ascending to Everest Base Camp. <i>Scientific Reports</i> , 2019, 9, 2297.	1.6	31
120	Exergy intensity and environmental consequences of the medical face masks curtailing the COVID-19 pandemic: Malign bodyguard?. <i>Journal of Cleaner Production</i> , 2021, 313, 127880.	4.6	31
121	Cortical bone resorption during exercise is interleukin-6 genotype-dependent. <i>European Journal of Applied Physiology</i> , 2003, 89, 21-25.	1.2	30
122	Angiotensin-converting enzyme DD genotype is associated with worse perinatal cardiorespiratory adaptation in preterm infants. <i>Journal of Pediatrics</i> , 2003, 143, 746-749.	0.9	30
123	The development of a postoperative morbidity score to assess total morbidity burden after cardiac surgery. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 423-433.	2.4	30
124	A Randomized Controlled Trial of Angiotensin-Converting Enzyme Inhibition for Skeletal Muscle Dysfunction in COPD. <i>Chest</i> , 2014, 146, 932-940.	0.4	30
125	Does hypoxia play a role in the development of sarcopenia in humans? Mechanistic insights from the Caudwell Xtreme Everest Expedition. <i>Redox Biology</i> , 2017, 13, 60-68.	3.9	30
126	How wasting is saving: Weight loss at altitude might result from an evolutionary adaptation. <i>BioEssays</i> , 2014, 36, 721-729.	1.2	29

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127	+9/+9 Homozygosity of the bradykinin receptor gene polymorphism is associated with reduced fat-free mass in chronic obstructive pulmonary disease. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 912-917.	2.2	28
128	Caudwell Xtreme Everest: a field study of human adaptation to hypoxia. <i>Critical Care</i> , 2007, 11, 151.	2.5	28
129	Angiotensin-Converting Enzyme Inhibition as an Adjunct to Pulmonary Rehabilitation in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1349-1357.	2.5	28
130	The post-ICU presentation screen (PICUPS) and rehabilitation prescription (RP) for intensive care survivors part I: Development and preliminary clinimetric evaluation. <i>Journal of the Intensive Care Society</i> , 2022, 23, 253-263.	1.1	28
131	Caudwell Xtreme Everest Expedition. <i>High Altitude Medicine and Biology</i> , 2010, 11, 133-137.	0.5	27
132	Association of a sequence variant in DAB2IP with coronary heart disease. <i>European Heart Journal</i> , 2012, 33, 881-888.	1.0	27
133	A Review of Electrocardiography in the High Altitude Environment. <i>High Altitude Medicine and Biology</i> , 2010, 11, 51-60.	0.5	26
134	Caudwell Xtreme Everest: A prospective study of the effects of environmental hypoxia on cognitive functioning. <i>PLoS ONE</i> , 2017, 12, e0174277.	1.1	26
135	Tissue Oxygen Saturation and Outcome after Cardiac Surgery. <i>American Journal of Critical Care</i> , 2011, 20, 138-145.	0.8	24
136	Body Surface Area and Baseline Blood Pressure Predict Subclinical Anthracycline Cardiotoxicity in Women Treated for Early Breast Cancer. <i>PLoS ONE</i> , 2016, 11, e0165262.	1.1	24
137	Polymorphism of the heme oxygenase-1 gene and cerebral aneurysms. <i>British Journal of Neurosurgery</i> , 2005, 19, 317-321.	0.4	23
138	The association of left ventricular mass with blood pressure, cigarette smoking and alcohol consumption; data from the LARGE heart study. <i>International Journal of Cardiology</i> , 2007, 120, 52-58.	0.8	23
139	Digital and technological innovation in vector-borne disease surveillance to predict, detect, and control climate-driven outbreaks. <i>Lancet Planetary Health</i> , The, 2021, 5, e739-e745.	5.1	22
140	Common, low-frequency, rare, and ultra-rare coding variants contribute to COVID-19 severity. <i>Human Genetics</i> , 2022, 141, 147-173.	1.8	22
141	Genetophysiology: Using Genetic Strategies to Explore Hypoxic Adaptation. <i>High Altitude Medicine and Biology</i> , 2008, 9, 123-129.	0.5	21
142	Low serum 25-hydroxyvitamin D status in the pathogenesis of stress fractures in military personnel: An evidenced link to support injury risk management. <i>PLoS ONE</i> , 2020, 15, e0229638.	1.1	21
143	Implementation of a Digitally Enabled Care Pathway (Part 2): Qualitative Analysis of Experiences of Health Care Professionals. <i>Journal of Medical Internet Research</i> , 2019, 21, e13143.	2.1	21
144	Glucose-Insulin and Potassium Infusions in Septic Shock. <i>Chest</i> , 2006, 129, 800-804.	0.4	20

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145	Genetic Variation and Activity of the Renin-Angiotensin System and Severe Hypoglycemia in Type 1 Diabetes. <i>American Journal of Medicine</i> , 2008, 121, 246.e1-246.e8.	0.6	20
146	Variation in the uncoupling protein 2 and 3 genes and human performance. <i>Journal of Applied Physiology</i> , 2012, 112, 1122-1127.	1.2	20
147	The Post-ICU presentation screen (PICUPS) and rehabilitation prescription (RP) for intensive care survivors part II: Clinical engagement and future directions for the national Post-Intensive care Rehabilitation Collaborative. <i>Journal of the Intensive Care Society</i> , 2022, 23, 264-272.	1.1	20
148	Pre-operative anaemia is associated with total morbidity burden on days 3 and 5 after cardiac surgery: a cohort study. <i>Perioperative Medicine (London, England)</i> , 2017, 6, 1.	0.6	19
149	The Impact of ACE Genotype on Serum ACE Activity in a Black South African Male Population. <i>Annals of Human Genetics</i> , 2007, 71, 1-7.	0.3	18
150	Genetic research and testing in sport and exercise science: A review of the issues. <i>Journal of Sports Sciences</i> , 2009, 27, 1109-1116.	1.0	18
151	Higher IL-6 levels but not IL6 $\hat{\sim}$ 174G>C or $\hat{\sim}$ 572G>C genotype are associated with post-operative complication following coronary artery bypass graft (CABG) surgery. <i>Atherosclerosis</i> , 2009, 204, 196-201.	0.4	17
152	Is genotype or phenotype the better tool for investigating the role of ACE in human cardiovascular disease?. <i>European Heart Journal</i> , 2002, 23, 1083-1086.	1.0	16
153	The common G-866A polymorphism of the UCP2 gene and survival in diabetic patients following myocardial infarction. <i>Cardiovascular Diabetology</i> , 2009, 8, 31.	2.7	16
154	The Lichfield bone study: the skeletal response to exercise in healthy young men. <i>Journal of Applied Physiology</i> , 2012, 112, 615-626.	1.2	16
155	Association between preoperative haemoglobin concentration and cardiopulmonary exercise variables: a multicentre study. <i>Perioperative Medicine (London, England)</i> , 2013, 2, 18.	0.6	16
156	The Use of Skeletal Muscle Near Infrared Spectroscopy and a Vascular Occlusion Test at High Altitude. <i>High Altitude Medicine and Biology</i> , 2013, 14, 256-262.	0.5	16
157	Design and conduct of Xtreme Everest 2: An observational cohort study of Sherpa and lowlander responses to graduated hypobaric hypoxia. <i>F1000Research</i> , 2015, 4, 90.	0.8	16
158	Implementation of a Digitally Enabled Care Pathway (Part 1): Impact on Clinical Outcomes and Associated Health Care Costs. <i>Journal of Medical Internet Research</i> , 2019, 21, e13147.	2.1	16
159	A pilot study of change in fracture risk in patients with acute respiratory distress syndrome. <i>Critical Care</i> , 2015, 19, 165.	2.5	15
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