## **Gregory A Hawkins**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Intrapleural nano-immunotherapy promotes innate and adaptive immune responses to enhance anti-PD-L1 therapy for malignant pleural effusion. Nature Nanotechnology, 2022, 17, 206-216.	31.5	46
2	A case of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) reinfection within ninety days of primary infection in a healthcare worker. Infection Control and Hospital Epidemiology, 2022, , 1-2.	1.8	0
3	Clinical and molecular implications of RGS2 promoter genetic variation in severe asthma. Journal of Allergy and Clinical Immunology, 2022, 150, 721-726.e1.	2.9	1
4	Transcriptome-wide analyses of adipose tissue in outbred rats reveal genetic regulatory mechanisms relevant for human obesity. Physiological Genomics, 2022, 54, 206-219.	2.3	9
5	Interleukin 6 (IL6) level is a biomarker for functional disease progression within IL6R <sup>358</sup> Ala variant groups in amyotrophic lateral sclerosis patients. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2021, 22, 248-259.	1.7	16
6	Skeletal muscle extracellular matrix remodeling with worsening glycemic control in nonhuman primates. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2021, 320, R226-R235.	1.8	5
7	Genome-wide association study of asthma, total IgE, and lung function in a cohort of Peruvian children. Journal of Allergy and Clinical Immunology, 2021, 148, 1493-1504.	2.9	19
8	Efficiency of wholeâ€exome sequencing in old world and new world primates using human capture reagents. Journal of Medical Primatology, 2021, 50, 176-181.	0.6	5
9	Contrasting effects of Western vs Mediterranean diets on monocyte inflammatory gene expression and social behavior in a primate model. ELife, 2021, 10, .	6.0	19
10	Pharmacogenetic studies of long-acting beta agonist and inhaled corticosteroid responsiveness in randomised controlled trials of individuals of African descent with asthma. The Lancet Child and Adolescent Health, 2021, 5, 862-872.	5.6	10
11	Investigation of the relationship between IL-6 and type 2 biomarkers in patients with severe asthma. Journal of Allergy and Clinical Immunology, 2020, 145, 430-433.	2.9	38
12	The Effects of Rare <i>SERPINA1</i> Variants on Lung Function and Emphysema in SPIROMICS. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 540-554.	5.6	38
13	Comparison of Proteomic Assessment Methods in Multiple Cohort Studies. Proteomics, 2020, 20, e1900278.	2.2	103
14	<i>HSD3B1</i> genotype identifies glucocorticoid responsiveness in severe asthma. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 2187-2193.	7.1	27
15	APOL1 Kidney-Risk Variants Induce Mitochondrial Fission. Kidney International Reports, 2020, 5, 891-904.	0.8	28
16	Exacerbation-prone asthma in the context of race and ancestry in Asthma Clinical Research Network trials. Journal of Allergy and Clinical Immunology, 2019, 144, 1524-1533.	2.9	23
17	White Matter is the Predilection Site of Late-Delayed Radiation-Induced Brain Injury in Non-Human Primates. Radiation Research, 2019, 191, 217.	1.5	18
18	IL6 receptor <sup>358</sup> Ala variant and trans-signaling are disease modifiers in amyotrophic lateral sclerosis. Neurology: Neuroimmunology and NeuroInflammation, 2019, 6, e631.	6.0	21

**GREGORY A HAWKINS** 

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19	Monocyte Polarization is Altered by Total-Body Irradiation in Male Rhesus Macaques: Implications for Delayed Effects of Acute Radiation Exposure. Radiation Research, 2019, 192, 121.	1.5	11
20	A null variant in the apolipoprotein L3 gene is associated with non-diabetic nephropathy. Nephrology Dialysis Transplantation, 2018, 33, 323-330.	0.7	25
21	Donor APOL1 high-risk genotypes are associated with increased risk and inferior prognosis ofÂdeÂnovo collapsing glomerulopathy in renalÂallografts. Kidney International, 2018, 94, 1189-1198.	5.2	36
22	Genome-wide association study of lung function and clinical implication in heavy smokers. BMC Medical Genetics, 2018, 19, 134.	2.1	28
23	Analysis of Whole Exome Sequencing with Cardiometabolic Traits Using Family-Based Linkage and Association in the IRAS Family Study. Annals of Human Genetics, 2017, 81, 49-58.	0.8	6
24	Exome sequencing establishes a gelsolin mutation as the cause of inherited bulbarâ€onset neuropathy. Muscle and Nerve, 2017, 56, 1001-1005.	2.2	7
25	Adiponectin Isoform Patterns in Ethnicâ€Specific <i>ADIPOQ</i> Mutation Carriers: The IRAS Family Study. Obesity, 2017, 25, 1384-1390.	3.0	2
26	APOL1 Renal-Risk Variants Induce Mitochondrial Dysfunction. Journal of the American Society of Nephrology: JASN, 2017, 28, 1093-1105.	6.1	107
27	Genome-wide linkage and association analysis of cardiometabolic phenotypes in Hispanic Americans. Journal of Human Genetics, 2017, 62, 175-184.	2.3	4
28	Analysis of Human Genetic Variations Using DNA Sequencing. , 2017, , 77-98.		2
29	Uncovering the DNA methylation landscape in key regulatory regions within the FADS cluster. PLoS ONE, 2017, 12, e0180903.	2.5	23
30	Expression of asthma susceptibility genes in bronchial epithelial cells and bronchial alveolar lavage in the Severe Asthma Research Program (SARP) cohort. Journal of Asthma, 2016, 53, 775-782.	1.7	23
31	Characterization of circulating APOL1 protein complexes in African Americans. Journal of Lipid Research, 2016, 57, 120-130.	4.2	43
32	Common Genetic Polymorphisms Influence Blood Biomarker Measurements in COPD. PLoS Genetics, 2016, 12, e1006011.	3.5	88
33	IL-6 trans-signaling increases expression of airways disease genes in airway smooth muscle. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2015, 309, L129-L138.	2.9	42
34	Re-Sequencing of the <b><i>APOL1</i></b> - <b><i>APOL4</i></b> and <b><i>MYH9</i></b> Gene Regions in African Americans Does Not Identify Additional Risks for CKD Progression. American Journal of Nephrology, 2015, 42, 99-106.	3.1	13
35	Phenotypic and genotypic association of epithelial IL1RL1Âto human TH2-like asthma. Journal of Allergy and Clinical Immunology, 2015, 135, 92-99.e10.	2.9	57
36	Empirical characteristics of family-based linkage to a complex trait: the ADIPOQ region and adiponectin levels. Human Genetics, 2015, 134, 203-213.	3.8	6

**GREGORY A HAWKINS** 

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37	Genetic variation in chitinase 3-like 1 (CHI3L1) contributes to asthma severity and airway expression of YKL-40. Journal of Allergy and Clinical Immunology, 2015, 136, 51-58.e10.	2.9	45
38	Genomeâ€Wide Familyâ€Based Linkage Analysis of Exome Chip Variants and Cardiometabolic Risk. Genetic Epidemiology, 2014, 38, 345-352.	1.3	15
39	Effect of rare variants in ADRB2 on risk of severe exacerbations and symptom control during longacting β agonist treatment in a multiethnic asthma population: a genetic study. Lancet Respiratory Medicine,the, 2014, 2, 204-213.	10.7	100
40	The IL6R variation Asp358Ala is a potential modifier of lung function in subjects with asthma. Journal of Allergy and Clinical Immunology, 2012, 130, 510-515.e1.	2.9	82
41	Regulatory Haplotypes inARG1Are Associated with Altered Bronchodilator Response. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 449-454.	5.6	56
42	Molecular basis of a linkage peak: exome sequencing and family-based analysis identify a rare genetic variant in the ADIPOQ gene in the IRAS Family Study. Human Molecular Genetics, 2010, 19, 4112-4120.	2.9	82
43	The glucocorticoid receptor heterocomplex gene STIP1 is associated with improved lung function in asthmatic subjects treated with inhaled corticosteroids. Journal of Allergy and Clinical Immunology, 2009, 123, 1376-1383.e7.	2.9	103
44	Pharmacogenetics of Asthma. Methods in Molecular Biology, 2008, 448, 359-378.	0.9	10
45	Identification Of Coding Polymorphisms In Human Circadian Rhythm GenesPer1,Per2,Per3,Clock,Arntl,Cry1,Cry2AndTimelessIn A Multi-ethnic Screening Panel. DNA Sequence, 2008, 19, 44-49.	0.7	27
46	<i>ARG1</i> Is a Novel Bronchodilator Response Gene. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 688-694.	5.6	121
47	IL4RαMutations Are Associated with Asthma Exacerbations and Mast Cell/IgE Expression. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 570-576.	5.6	133
48	Sequence, Haplotype, and Association Analysis of <b><i>ADRβ2</i></b> in a Multiethnic Asthma Case-Control Study. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 1101-1109.	5.6	167
49	Asthma Pharmacogenomics. Immunology and Allergy Clinics of North America, 2005, 25, 723-742.	1.9	9
50	Mutational analysis of PINX1 in hereditary prostate cancer. Prostate, 2004, 60, 298-302.	2.3	22
51	Identification of Polymorphisms in the Human Glucocorticoid Receptor Gene (NR3C1) in a Multi-racial Asthma Case and Control Screening Panel. DNA Sequence, 2004, 15, 167-173.	0.7	34
52	A comprehensive evaluation of IL4 variants in ethnically diverse populations: association of total serum IgE levels and asthma in white subjects. Journal of Allergy and Clinical Immunology, 2004, 114, 80-87.	2.9	106
53	Germline sequence variants of the LZTS1 gene are associated with prostate cancer risk. Cancer Genetics and Cytogenetics, 2002, 137, 1-7.	1.0	21
54	Sequence variants in the human 25-hydroxyvitamin D3 1-?-hydroxylase (CYP27B1) gene are not associated with prostate cancer risk. Prostate, 2002, 53, 175-178.	2.3	20

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55	Linkage and association of CYP17 gene in hereditary and sporadic prostate cancer. International Journal of Cancer, 2001, 95, 354-359.	5.1	48