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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	From Disease Association to Risk Assessment: An Optimistic View from Genome-Wide Association Studies on Type 1 Diabetes. PLoS Genetics, 2009, 5, e1000678.	3.5	186
2	Large Sample Size, Wide Variant Spectrum, and Advanced Machine-Learning Technique Boost Risk Prediction for Inflammatory Bowel Disease. American Journal of Human Genetics, 2013, 92, 1008-1012.	6.2	162
3	<i>ANGPT2</i> Genetic Variant Is Associated with Trauma-associated Acute Lung Injury and Altered Plasma Angiopoietin-2 Isoform Ratio. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 1344-1353.	5.6	107
4	Whole-genome DNA/RNA sequencing identifies truncating mutations in RBCK1 in a novel Mendelian disease with neuromuscular and cardiac involvement. Genome Medicine, 2013, 5, 67.	8.2	87
5	Genome Wide Association Identifies PPFIA1 as a Candidate Gene for Acute Lung Injury Risk Following Major Trauma. PLoS ONE, 2012, 7, e28268.	2.5	73
6	17q12-21 variants interact with smoke exposure as a risk factor for pediatric asthma but are equally associated with early-onset versus late-onset asthma in North Americans of European ancestry. Journal of Allergy and Clinical Immunology, 2009, 124, 605-607.	2.9	68
7	Rare copy number variants in over 100,000 European ancestry subjects reveal multiple disease associations. Nature Communications, 2020, 11, 255.	12.8	48
8	Genetic Studies of Leptin Concentrations Implicate Leptin in the Regulation of Early Adiposity. Diabetes, 2020, 69, 2806-2818.	0.6	26
9	Imputation of TPMT defective alleles for the identification of patients with high-risk phenotypes. Frontiers in Genetics, 2014, 5, 96.	2.3	13
10	Assessing the functional consequence of loss of function variants using electronic medical record and large-scale genomics consortium efforts. Frontiers in Genetics, 2014, 5, 105.	2.3	3
11	Ancestral diversity improves discovery and fine-mapping of genetic loci for anthropometric traits—The Hispanic/Latino Anthropometry Consortium. Human Genetics and Genomics Advances, 2022, 3, 100099.	1.7	3
12	Genome Wide Association (GWA) Identifies Functional Susceptibility Loci For Trauma-Associated Acute Lung Injury. , 2010, , .		1
13	An Acquired Mutation in Deubiquitinating Enzyme USP11 Associated with Clonal Hematopoiesis in Diamond Blackfan Anemia. Blood, 2014, 124, 1596-1596.	1.4	Ο