

# Anna Morgan

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

2,336  
citations

394421

19  
h-index

265206

42  
g-index

48  
all docs

48  
docs citations

48  
times ranked

6623  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , 2018, 50, 1412-1425.	21.4	924
2	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017, 542, 186-190.	27.8	544
3	Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney. <i>Hypertension</i> , 2017, 70, .	2.7	123
4	Protein-coding variants implicate novel genes related to lipid homeostasis contributing to body-fat distribution. <i>Nature Genetics</i> , 2019, 51, 452-469.	21.4	89
5	Association study of genes related to bone formation and resorption and the extent of radiographic change in ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1387-1393.	0.9	69
6	A novel P2RX2 mutation in an Italian family affected by autosomal dominant nonsyndromic hearing loss. <i>Gene</i> , 2014, 534, 236-239.	2.2	50
7	Hereditary hearing loss: a 96 gene targeted sequencing protocol reveals novel alleles in a series of Italian and Qatari patients. <i>Gene</i> , 2014, 542, 209-216.	2.2	48
8	A novel deletion mutation involving TMEM38B in a patient with autosomal recessive osteogenesis imperfecta. <i>Gene</i> , 2014, 545, 290-292.	2.2	38
9	Genome-wide association analysis on normal hearing function identifies <i>PCDH20</i> and <i>SLC28A3</i> as candidates for hearing function and loss. <i>Human Molecular Genetics</i> , 2015, 24, 5655-5664.	2.9	37
10	A Wars2 Mutant Mouse Model Displays OXPHOS Deficiencies and Activation of Tissue-Specific Stress Response Pathways. <i>Cell Reports</i> , 2018, 25, 3315-3328.e6.	6.4	35
11	Next generation sequencing in nonsyndromic intellectual disability: From a negative molecular karyotype to a possible causative mutation detection. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 170-176.	1.2	34
12	Usher syndrome: An effective sequencing approach to establish a genetic and clinical diagnosis. <i>Hearing Research</i> , 2015, 320, 18-23.	2.0	26
13	Genomic Studies in a Large Cohort of Hearing Impaired Italian Patients Revealed Several New Alleles, a Rare Case of Uniparental Disomy (UPD) and the Importance to Search for Copy Number Variations. <i>Frontiers in Genetics</i> , 2018, 9, 681.	2.3	25
14	Targeted sequencing identifies novel variants involved in autosomal recessive hereditary hearing loss in Qatari families. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2017, 800-802, 29-36.	1.0	23
15	Mutations in <i>PLS1</i> , encoding fimbrin, cause autosomal dominant nonsyndromic hearing loss. <i>Human Mutation</i> , 2019, 40, 2286-2295.	2.5	23
16	Whole-genome sequencing reveals new insights into age-related hearing loss: cumulative effects, pleiotropy and the role of selection. <i>European Journal of Human Genetics</i> , 2018, 26, 1167-1179.	2.8	22
17	Next-generation sequencing identified SPATC1L as a possible candidate gene for both early-onset and age-related hearing loss. <i>European Journal of Human Genetics</i> , 2019, 27, 70-79.	2.8	22
18	Congenital hyperinsulinism: Clinical and molecular analysis of a large Italian cohort. <i>Gene</i> , 2013, 521, 160-165.	2.2	21

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19	TBL1Y: a new gene involved in syndromic hearing loss. <i>European Journal of Human Genetics</i> , 2019, 27, 466-474.	2.8	17
20	The p.Cys169Tyr variant of connexin 26 is not a polymorphism. <i>Human Molecular Genetics</i> , 2015, 24, 2641-2648.	2.9	14
21	Lights and Shadows in the Genetics of Syndromic and Non-Syndromic Hearing Loss in the Italian Population. <i>Genes</i> , 2020, 11, 1237.	2.4	13
22	Next Generation Sequencing and Animal Models Reveal SLC9A3R1 as a New Gene Involved in Human Age-Related Hearing Loss. <i>Frontiers in Genetics</i> , 2019, 10, 142.	2.3	11
23	Target sequencing approach intended to discover new mutations in non-syndromic intellectual disability. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2015, 781, 32-36.	1.0	10
24	New age-related hearing loss candidate genes in humans: an ongoing challenge. <i>Gene</i> , 2020, 742, 144561.	2.2	9
25	PSIP1/LEDGF: a new gene likely involved in sensorineural progressive hearing loss. <i>Scientific Reports</i> , 2016, 5, 18568.	3.3	7
26	Next generation sequencing study in a cohort of Italian patients with syndromic hearing loss. <i>Hearing Research</i> , 2019, 381, 107769.	2.0	7
27	Assessment of the Olfactory Function in Italian Patients with Type 3 von Willebrand Disease Caused by a Homozygous 253 Kb Deletion Involving VWF and TMEM16B/ANO2. <i>PLoS ONE</i> , 2015, 10, e0116483.	2.5	7
28	Natural human knockouts and Mendelian disorders: deep phenotyping in Italian isolates. <i>European Journal of Human Genetics</i> , 2021, 29, 1272-1281.	2.8	6
29	Variants in <i>USP48</i> encoding ubiquitin hydrolase are associated with autosomal dominant non-syndromic hereditary hearing loss. <i>Human Molecular Genetics</i> , 2021, 30, 1785-1796.	2.9	6
30	Molecular testing for the study of non-syndromic hearing loss. <i>Hearing, Balance and Communication</i> , 2020, 18, 270-277.	0.4	5
31	<i>SLC12A2</i> : a new gene associated with autosomal dominant Non-Syndromic hearing loss in humans. <i>Hearing, Balance and Communication</i> , 2020, 18, 149-151.	0.4	5
32	Pendred Syndrome, or Not Pendred Syndrome? That Is the Question. <i>Genes</i> , 2021, 12, 1569.	2.4	5
33	Two Novel <i>COH1</i> Mutations in an Italian Patient with Cohen Syndrome. <i>Molecular Syndromology</i> , 2012, 3, 30-33.	0.8	4
34	The Role of Knockout Olfactory Receptor Genes in Odor Discrimination. <i>Genes</i> , 2021, 12, 631.	2.4	3
35	Non-Syndromic Autosomal Dominant Hearing Loss: The First Italian Family Carrying a Mutation in the NCOA3 Gene. <i>Genes</i> , 2021, 12, 1043.	2.4	3
36	Hearing loss and brain abnormalities due to pathogenic mutations in <i>ADGRV1</i> gene: a case report. <i>Hearing, Balance and Communication</i> , 2020, 18, 196-198.	0.4	2

#	ARTICLE	IF	CITATIONS
37	Hearing loss. , 2021, , 305-322.		2
38	Sensory Capacities and Eating Behavior: Intriguing Results from a Large Cohort of Italian Individuals. Foods, 2022, 11, 735.	4.3	2
39	There Is More Than Meets the Eye: Identification of Dual Molecular Diagnosis in Patients Affected by Hearing Loss. Biomedicines, 2022, 10, 12.	3.2	2
40	Genetic Dissection of Temperament Personality Traits in Italian Isolates. Genes, 2022, 13, 4.	2.4	2
41	A new case of TAR syndrome confirms the importance of noncoding variants in the etiopathogenesis of the disease. Human Mutation, 2021, 42, 213-215.	2.5	1
42	Non-Syndromic Sensorineural Prelingual and Postlingual Hearing Loss due to COL11A1 Gene Mutation. Journal of International Advanced Otology, 2021, 17, 81-83.	1.0	1
43	Hearing Function: Identification of New Candidate Genes Further Explaining the Complexity of This Sensory Ability. Genes, 2021, 12, 1228.	2.4	1
44	Targeted Next-Generation Sequencing for Molecular Diagnosis of Non-Syndromic Hearing Loss in Qatar. , 2016, , .		0