Shannon Rego

List of Publications by Year
in descending order

24 papers	1,203 citations	840776 11 h-index	610901 24 g-index
24 all docs	24 docs citations	24 times ranked	2536 citing authors

#	Article	IF	Citations
1	Longitudinal multi-omics of hostâ€“microbe dynamics in prediabetes. Nature, 2019, 569, 663-671.	27.8	391
2	A longitudinal big data approach for precision health. Nature Medicine, 2019, 25, 792-804.	30.7	329
3	Integrative Personal Omics Profiles during Periods of Weight Gain and Loss. Cell Systems, 2018, 6, 157-170.e8.	6.2	183
4	iPSC Modeling of RBM20-Deficient DCM Identifies Upregulation of RBM20 as a Therapeutic Strategy. Cell Reports, 2020, 32, 108117.	6.4	40
5	Evidenceâ€based assessments of clinical actionability in the context of secondary findings: Updates from ClinGen's Actionability Working Group. Human Mutation, 2018, 39, 1677-1685.	2.5	34
6	A Case Report of Hypoglycemia and Hypogammaglobulinemia: DAVID Syndrome in a Patient With a Novel NFKB2 Mutation. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2127-2130.	3.6	26
7	High-frequency actionable pathogenic exome variants in an average-risk cohort. Journal of Physical Education and Sports Management, 2018, 4, a003178.	1.2	23
8	Phenotypic spectrum and transcriptomic profile associated with germline variants in TRAF7. Genetics in Medicine, 2020, 22, 1215-1226.	2.4	22
9	Informed Consent in the Genomics Era. Cold Spring Harbor Perspectives in Medicine, 2020, 10, a036582.	6.2	16
10	New cases that expand the genotypic and phenotypic spectrum of Congenital NAD Deficiency Disorder. Human Mutation, 2021, 42, 862-876.	2.5	16
11	Much ado about nothing: A qualitative study of the experiences of an averageâ€risk population receiving results of exome sequencing. Journal of Genetic Counseling, 2019, 28, 428-437.	1.6	15
12	Association of AHSG with alopecia and mental retardation (APMR) syndrome. Human Genetics, 2017, 136, 287-296.	3.8	14
13	Recurrent de novo missense variants across multiple histone H4 genes underlie a neurodevelopmental syndrome. American Journal of Human Genetics, 2022, 109, 750-758.	6.2	13
14	A novel truncating variant in ring finger protein 113A (RNF113A) confirms the association of this gene with Xâ€linked trichothiodystrophy. American Journal of Medical Genetics, Part A, 2020, 182, 513-520.	1.2	12
15	A review and definition of â€˜usual careâ€™ in genetic counseling trials to standardize use in research. Journal of Genetic Counseling, 2021, 30, 42-50.	1.6	12
16	Preference for secondary findings in prenatal and pediatric exome sequencing. Prenatal Diagnosis, 2022, 42, 753-761.	2.3	11
17	Developmental and epileptic encephalopathy in two siblings with a novel, homozygous missense variant in SCN1B. American Journal of Medical Genetics, Part A, 2019, 179, 2190-2195.	1.2	10
18	Developing a genomics rotation: Practical training around variant interpretation for genetic counseling students. Journal of Genetic Counseling, 2019, 28, 466-476.	1.6	10

#	Article	IF	Citations
19	Perspectives and preferences regarding genomic secondary findings in underrepresented prenatal and pediatric populations: A mixed-methods approach. Genetics in Medicine, 2022, 24, 1206-1216.	2.4	8
20	Genomic Sequencing Results Disclosure in Diverse and Medically Underserved Populations: Themes, Challenges, and Strategies from the CSER Consortium. Journal of Personalized Medicine, 2021, 11, 202.	2.5	6
21	Integration of stakeholder engagement from development to dissemination in genomic medicine research: Approaches and outcomes from the CSER Consortium. Genetics in Medicine, 2022, 24, 1108-1119.	2.4	5
22	The expanding spectrum of NFIB â€ssociated phenotypes in a diverse patient populationâ€"A report of two new patients. American Journal of Medical Genetics, Part A, 2020, 182, 2959-2963.	1.2	3
23	Candidate variants in TUB are associated with familial tremor. PLoS Genetics, 2020, 16, e1009010.	3.5	3
24	Predicting genes from phenotypes using human phenotype ontology (HPO) terms. Human Genetics, 2022, 141, 1749-1760.	3.8	1