

Leslie G Biesecker

List of Publications by Year in descending order

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Version: 2024-02-01

150
papers

15,007
citations

38742

50
h-index

19749

117
g-index

153
all docs

153
docs citations

153
times ranked

18591
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus Statement: Chromosomal Microarray Is a First-Tier Clinical Diagnostic Test for Individuals with Developmental Disabilities or Congenital Anomalies. American Journal of Human Genetics, 2010, 86, 749-764.	6.2	2,325
2	ACMG recommendations for reporting of incidental findings in clinical exome and genome sequencing. Genetics in Medicine, 2013, 15, 565-574.	2.4	2,186
3	A Mosaic Activating Mutation in <i>AKT1</i> Associated with the Proteus Syndrome. New England Journal of Medicine, 2011, 365, 611-619.	27.0	800
4	A genomic view of mosaicism and human disease. Nature Reviews Genetics, 2013, 14, 307-320.	16.8	527
5	Recommendations for interpreting the loss of function PVS1 ACMG/AMP variant criterion. Human Mutation, 2018, 39, 1517-1524.	2.5	511
6	Diagnostic Clinical Genome and Exome Sequencing. New England Journal of Medicine, 2014, 370, 2418-2425.	27.0	488
7	<i>PIK3CA</i> -related overgrowth spectrum (PROS): Diagnostic and testing eligibility criteria, differential diagnosis, and evaluation. American Journal of Medical Genetics, Part A, 2015, 167, 287-295.	1.2	399
8	Proteus syndrome: Diagnostic criteria, differential diagnosis, and patient evaluation. American Journal of Medical Genetics Part A, 1999, 84, 389-395.	2.4	374
9	Modeling the ACMG/AMP variant classification guidelines as a Bayesian classification framework. Genetics in Medicine, 2018, 20, 1054-1060.	2.4	366
10	Actionable exomic incidental findings in 6503 participants: challenges of variant classification. Genome Research, 2015, 25, 305-315.	5.5	313
11	Elevated basal serum tryptase identifies a multisystem disorder associated with increased TPSAB1 copy number. Nature Genetics, 2016, 48, 1564-1569.	21.4	279
12	Mosaic overgrowth with fibroadipose hyperplasia is caused by somatic activating mutations in <i>PIK3CA</i> . Nature Genetics, 2012, 44, 928-933.	21.4	269
13	Clinical delineation and natural history of the <i>PIK3CA</i> -related overgrowth spectrum. American Journal of Medical Genetics, Part A, 2014, 164, 1713-1733.	1.2	249
14	The ClinSeq Project: Piloting large-scale genome sequencing for research in genomic medicine. Genome Research, 2009, 19, 1665-1674.	5.5	236
15	The challenges of Proteus syndrome: diagnosis and management. European Journal of Human Genetics, 2006, 14, 1151-1157.	2.8	231
16	Newly delineated syndrome of congenital lipomatous overgrowth, vascular malformations, and epidermal nevi (CLOVE syndrome) in seven patients. American Journal of Medical Genetics, Part A, 2007, 143A, 2944-2958.	1.2	201
17	Reassessment of the Proteus syndrome literature: Application of diagnostic criteria to published cases. American Journal of Medical Genetics Part A, 2004, 130A, 111-122.	2.4	195
18	Strategic vision for improving human health at The Forefront of Genomics. Nature, 2020, 586, 683-692.	27.8	192

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19	Mosaic RAS/MAPK variants cause sporadic vascular malformations which respond to targeted therapy. <i>Journal of Clinical Investigation</i> , 2018, 128, 1496-1508.	8.2	191
20	Secondary Variants in Individuals Undergoing Exome Sequencing: Screening of 572 Individuals Identifies High-Penetrance Mutations in Cancer-Susceptibility Genes. <i>American Journal of Human Genetics</i> , 2012, 91, 97-108.	6.2	190
21	High incidence of unrecognized visceral/neurological late-onset Niemann-Pick disease, type C1, predicted by analysis of massively parallel sequencing data sets. <i>Genetics in Medicine</i> , 2016, 18, 41-48.	2.4	171
22	Intentions to receive individual results from whole-genome sequencing among participants in the ClinSeq study. <i>European Journal of Human Genetics</i> , 2013, 21, 261-265.	2.8	156
23	Systematic Evaluation of Sanger Validation of Next-Generation Sequencing Variants. <i>Clinical Chemistry</i> , 2016, 62, 647-654.	3.2	154
24	Opportunities and challenges for the integration of massively parallel genomic sequencing into clinical practice: lessons from the ClinSeq project. <i>Genetics in Medicine</i> , 2012, 14, 393-398.	2.4	145
25	VarSifter: Visualizing and analyzing exome-scale sequence variation data on a desktop computer. <i>Bioinformatics</i> , 2012, 28, 599-600.	4.1	137
26	Autosomal recessive Noonan syndrome associated with biallelic LZTR1 variants. <i>Genetics in Medicine</i> , 2018, 20, 1175-1185.	2.4	133
27	Motivators for participation in a whole-genome sequencing study: implications for translational genomics research. <i>European Journal of Human Genetics</i> , 2011, 19, 1213-1217.	2.8	129
28	Nationwide survey of extended newborn screening by tandem mass spectrometry in Taiwan. <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 295-305.	3.6	128
29	Recommendations for the integration of genomics into clinical practice. <i>Genetics in Medicine</i> , 2016, 18, 1075-1084.	2.4	125
30	Personal utility in genomic testing: a systematic literature review. <i>European Journal of Human Genetics</i> , 2017, 25, 662-668.	2.8	122
31	Safety and efficacy of low-dose sirolimus in the PIK3CA-related overgrowth spectrum. <i>Genetics in Medicine</i> , 2019, 21, 1189-1198.	2.4	115
32	Fitting a naturally scaled point system to the ACMG/AMP variant classification guidelines. <i>Human Mutation</i> , 2020, 41, 1734-1737.	2.5	105
33	Bedside Back to Bench: Building Bridges between Basic and Clinical Genomic Research. <i>Cell</i> , 2017, 169, 6-12.	28.9	103
34	Updated recommendation for the benign stand-alone ACMG/AMP criterion. <i>Human Mutation</i> , 2018, 39, 1525-1530.	2.5	102
35	Elements of morphology: Introduction. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 2-5.	1.2	98
36	Clinical differentiation between proteus syndrome and hemihyperplasia: Description of a distinct form of hemihyperplasia. , 1998, 79, 311-318.		97

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37	A taxonomy of medical uncertainties in clinical genome sequencing. <i>Genetics in Medicine</i> , 2017, 19, 918-925.	2.4	91
38	Elements of morphology: Standard terminology for the hands and feet. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 93-127.	1.2	89
39	Exome sequencing identifies ACSF3 as a cause of combined malonic and methylmalonic aciduria. <i>Nature Genetics</i> , 2011, 43, 883-886.	21.4	89
40	Overview of Specifications to the ACMG/AMP Variant Interpretation Guidelines. <i>Current Protocols in Human Genetics</i> , 2019, 103, e93.	3.5	88
41	Validation of My Family Health Portrait for six common heritable conditions. <i>Genetics in Medicine</i> , 2010, 12, 370-375.	2.4	72
42	A dyadic approach to the delineation of diagnostic entities in clinical genomics. <i>American Journal of Human Genetics</i> , 2021, 108, 8-15.	6.2	71
43	Hypothesis-generating research and predictive medicine. <i>Genome Research</i> , 2013, 23, 1051-1053.	5.5	66
44	Individualized Iterative Phenotyping for Genome-wide Analysis of Loss-of-Function Mutations. <i>American Journal of Human Genetics</i> , 2015, 96, 913-925.	6.2	66
45	A Point Mutation in PDGFRB Causes Autosomal-Dominant Penttinen Syndrome. <i>American Journal of Human Genetics</i> , 2015, 97, 465-474.	6.2	64
46	Web Platform vs In-Person Genetic Counselor for Return of Carrier Results From Exome Sequencing. <i>JAMA Internal Medicine</i> , 2018, 178, 338.	5.1	64
47	Social and behavioral research in genomic sequencing: approaches from the Clinical Sequencing Exploratory Research Consortium Outcomes and Measures Working Group. <i>Genetics in Medicine</i> , 2014, 16, 727-735.	2.4	60
48	Long-term survival in TARP syndrome and confirmation of <i>RBM10</i> as the disease-causing gene. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 2516-2520.	1.2	56
49	Molecular characterization of a cohort of 73 patients with infantile spasms syndrome. <i>European Journal of Medical Genetics</i> , 2015, 58, 51-58.	1.3	56
50	Participant use and communication of findings from exome sequencing: a mixed-methods study. <i>Genetics in Medicine</i> , 2016, 18, 577-583.	2.4	56
51	Pharmacodynamic Study of Miransertib in Individuals with Proteus Syndrome. <i>American Journal of Human Genetics</i> , 2019, 104, 484-491.	6.2	56
52	Genetic susceptibility testing for Alzheimer disease: Motivation to obtain information and control as precursors to coping with increased risk. <i>Patient Education and Counseling</i> , 2006, 64, 259-267.	2.2	54
53	Genetic regulation of OAS1 nonsense-mediated decay underlies association with COVID-19 hospitalization in patients of European and African ancestries. <i>Nature Genetics</i> , 2022, 54, 1103-1116.	21.4	54
54	Variant Classification Concordance using the ACMG-AMP Variant Interpretation Guidelines across Nine Genomic Implementation Research Studies. <i>American Journal of Human Genetics</i> , 2020, 107, 932-941.	6.2	51

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55	Variant curation expert panel recommendations for RYR1 pathogenicity classifications in malignant hyperthermia susceptibility. <i>Genetics in Medicine</i> , 2021, 23, 1288-1295.	2.4	46
56	Assessing the reproducibility of exome copy number variations predictions. <i>Genome Medicine</i> , 2016, 8, 82.	8.2	44
57	Progressive overgrowth of the cerebriiform connective tissue nevus in patients with Proteus syndrome. <i>Journal of the American Academy of Dermatology</i> , 2010, 63, 799-804.	1.2	43
58	Characterizing Participants in the ClinSeq Genome Sequencing Cohort as Early Adopters of a New Health Technology. <i>PLoS ONE</i> , 2015, 10, e0132690.	2.5	42
59	Advancing <scp>RAS/RASopathy</scp> therapies: An NCI-sponsored intramural and extramural collaboration for the study of <scp>RASopathies</scp>. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 866-876.	1.2	40
60	Associations between risk perceptions and worry about common diseases: A between- and within-subjects examination. <i>Psychology and Health</i> , 2013, 28, 434-449.	2.2	39
61	Incidental Variants Are Critical for Genomics. <i>American Journal of Human Genetics</i> , 2013, 92, 648-651.	6.2	37
62	Assessment and management of the orthopedic and other complications of Proteus syndrome. <i>Journal of Children's Orthopaedics</i> , 2011, 5, 319-327.	1.1	33
63	Considerations for a multiaxis nomenclature system for medical genetics. <i>Genetics in Medicine</i> , 2001, 3, 290-293.	2.4	32
64	Integrative DNA, RNA, and Protein Evidence Connects TREML4 to Coronary Artery Calcification. <i>American Journal of Human Genetics</i> , 2014, 95, 66-76.	6.2	30
65	A Clinical Service to Support the Return of Secondary Genomic Findings in Human Research. <i>American Journal of Human Genetics</i> , 2016, 98, 435-441.	6.2	29
66	Preferences for learning different types of genome sequencing results among young breast cancer patients: Role of psychological and clinical factors. <i>Translational Behavioral Medicine</i> , 2018, 8, 71-79.	2.4	29
67	Evaluation of Recipients of Positive and Negative Secondary Findings Evaluations in a Hybrid CLIA-Research Sequencing Pilot. <i>American Journal of Human Genetics</i> , 2018, 103, 358-366.	6.2	29
68	Expansion of the TARP syndrome phenotype associated with de novo mutations and mosaicism. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 120-128.	1.2	28
69	Thrombosis risk factors in PIK3CA-related overgrowth spectrum and Proteus syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2019, 181, 571-581.	1.6	28
70	Clinical report: one year of treatment of Proteus syndrome with miransertib (ARQ 092). <i>Journal of Physical Education and Sports Management</i> , 2020, 6, a004549.	1.2	27
71	Characterization of thrombosis in patients with Proteus syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 2359-2365.	1.2	26
72	Quantifying survival in patients with Proteus syndrome. <i>Genetics in Medicine</i> , 2017, 19, 1376-1379.	2.4	25

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73	A common haplotype containing functional CACNA1H variants is frequently coinherited with increased TPSAB1 copy number. <i>Genetics in Medicine</i> , 2018, 20, 503-512.	2.4	25
74	Somatic <i>AKT1</i> mutations cause meningiomas colocalizing with a characteristic pattern of cranial hyperostosis. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 2605-2610.	1.2	24
75	A dyadic genotype-phenotype approach to diagnostic criteria for Proteus syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2019, 181, 565-570.	1.6	24
76	Lack of mutation-histopathology correlation in a patient with Proteus syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 1422-1432.	1.2	22
77	Urine cell-free DNA is a biomarker for nephroblastomatosis or Wilms tumor in PIK3CA-related overgrowth spectrum (PROS). <i>Genetics in Medicine</i> , 2018, 20, 1077-1081.	2.4	21
78	A standard of care for individuals with PIK3CA-related disorders: An international expert consensus statement. <i>Clinical Genetics</i> , 2022, 101, 32-47.	2.0	21
79	Exome sequencing identifies novel mutations in C5orf42 in patients with Joubert syndrome with oral-facial-digital anomalies. <i>Human Genome Variation</i> , 2015, 2, 15045.	0.7	20
80	Outcomes of Counseling after Education about Carrier Results: A Randomized Controlled Trial. <i>American Journal of Human Genetics</i> , 2018, 102, 540-546.	6.2	18
81	Exome sequencing in clinical settings: preferences and experiences of parents of children with rare diseases (SEQUAPRE study). <i>European Journal of Human Genetics</i> , 2019, 27, 701-710.	2.8	18
82	Severe anomalies associated with ring chromosome 7. <i>American Journal of Medical Genetics Part A</i> , 1991, 40, 429-431.	2.4	16
83	Elements of morphology: Standard terminology for the external genitalia. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 1238-1263.	1.2	16
84	A Limited Form of Proteus Syndrome With Bilateral Plantar Cerebriform Collagenomas and Varicose Veins Secondary to a Mosaic <i>AKT1</i> Mutation. <i>JAMA Dermatology</i> , 2014, 150, 990.	4.1	16
85	Exome sequencing identifies a mutation in OFD1 in a male with Joubert syndrome, orofaciодigital spectrum anomalies and complex polydactyly. <i>Human Genome Variation</i> , 2016, 3, 15069.	0.7	15
86	Epigenetic profiling of the H19 differentially methylated region and comprehensive whole genome array-based analysis in Silver-Russell syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 2521-2528.	1.2	14
87	A patient with Cantu syndrome associated with fatal bronchopulmonary dysplasia and pulmonary hypertension. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2118-2120.	1.2	14
88	Pathogenetic insights from quantification of the cerebriform connective tissue nevus in Proteus syndrome. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, 725-732.	1.2	14
89	The PiGeOn project: protocol of a longitudinal study examining psychosocial and ethical issues and outcomes in germline genomic sequencing for cancer. <i>BMC Cancer</i> , 2018, 18, 454.	2.6	14
90	Reactions to clinical reinterpretation of a gene variant by participants in a sequencing study. <i>Genetics in Medicine</i> , 2018, 20, 337-345.	2.4	14

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91	Identification of candidate genes involved in coronary artery calcification by transcriptome sequencing of cell lines. <i>BMC Genomics</i> , 2014, 15, 198.	2.8	13
92	Somatic mosaicism for the p.His1047Arg mutation in PIK3CA in a girl with mesenteric lipomatosis. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2360-2364.	1.2	13
93	Preliminary validation of a consumer-oriented colorectal cancer risk assessment tool compatible with the US Surgeon General's My Family Health Portrait. <i>Genetics in Medicine</i> , 2015, 17, 753-756.	2.4	13
94	Secondary findings in exome slices, virtual panels, and anticipatory sequencing. <i>Genetics in Medicine</i> , 2019, 21, 41-43.	2.4	13
95	Dizygotic twins concordant for truncus arteriosus. <i>Clinical Genetics</i> , 1991, 39, 75-79.	2.0	12
96	A mouse model of Proteus syndrome. <i>Human Molecular Genetics</i> , 2019, 28, 2920-2936.	2.9	11
97	Genomic screening and genomic diagnostic testing—two very different kettles of fish. <i>Genome Medicine</i> , 2019, 11, 75.	8.2	11
98	Macrocerebellum, epilepsy, intellectual disability, and gut malrotation in a child with a 16q24.1–q24.2 contiguous gene deletion. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2062-2068.	1.2	10
99	West syndrome caused by homozygous variant in the evolutionary conserved gene encoding the mitochondrial elongation factor GUF1. <i>European Journal of Human Genetics</i> , 2016, 24, 1001-1008.	2.8	10
100	A genotypic ascertainment approach to refute the association of MYO1A variants with non-syndromic deafness. <i>European Journal of Human Genetics</i> , 2017, 25, 147-149.	2.8	10
101	Intentions to share exome sequencing results with family members: exploring spousal beliefs and attitudes. <i>European Journal of Human Genetics</i> , 2018, 26, 735-739.	2.8	10
102	The PiGeOn project: protocol for a longitudinal study examining psychosocial, behavioural and ethical issues and outcomes in cancer tumour genomic profiling. <i>BMC Cancer</i> , 2018, 18, 389.	2.6	10
103	DENND5B Regulates Intestinal Triglyceride Absorption and Body Mass. <i>Scientific Reports</i> , 2019, 9, 3597.	3.3	10
104	The Nirvana Fallacy and the Return of Results. <i>American Journal of Bioethics</i> , 2013, 13, 43-44.	0.9	9
105	Orthopaedic Management of Leg-length Discrepancy in Proteus Syndrome: A Case Series. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, e138-e144.	1.2	9
106	Ethnic identity and engagement with genome sequencing research. <i>Genetics in Medicine</i> , 2019, 21, 1735-1743.	2.4	9
107	Associations of perceived norms with intentions to learn genomic sequencing results: Roles for attitudes and ambivalence.. <i>Health Psychology</i> , 2018, 37, 553-561.	1.6	9
108	Factors affecting breast cancer patients' need for genetic risk information: From information insufficiency to information need. <i>Journal of Genetic Counseling</i> , 2019, 28, 543-557.	1.6	8

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109	Cancer Patient Experience of Uncertainty While Waiting for Genome Sequencing Results. <i>Frontiers in Psychology</i> , 2021, 12, 647502.	2.1	8
110	Allelic heterogeneity of Proteus syndrome. <i>Journal of Physical Education and Sports Management</i> , 2020, 6, a005181.	1.2	8
111	Recessive congenital methemoglobinemia caused by a rare mechanism: Maternal uniparental heterodisomy with segmental isodisomy of a chromosome 22. <i>Blood Cells, Molecules, and Diseases</i> , 2012, 49, 114-117.	1.4	7
112	Challenges to informed consent for exome sequencing: A bestâ€“worst scaling experiment. <i>Journal of Genetic Counseling</i> , 2019, 28, 1189-1197.	1.6	7
113	Case Report: Five-Year Experience of AKT Inhibition with Miransertib (MK-7075) in an Individual with Proteus Syndrome. <i>Journal of Physical Education and Sports Management</i> , 2021, 7, mcs.a006134.	1.2	7
114	Complex mosaic <i>CDKL5</i> deletion with two distinct mutant alleles in a 4-year-old girl. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2025-2028.	1.2	6
115	Mosaic disorders and the Taxonomy of Human Disease. <i>Genetics in Medicine</i> , 2018, 20, 800-801.	2.4	6
116	Ability of Patients to Distinguish Among Cardiac Genomic Variant Subclassifications. <i>Circulation Genomic and Precision Medicine</i> , 2018, 11, e001975.	3.6	6
117	Orofacial overgrowth with peripheral nerve enlargement and perineuromatous pseudo-onion bulb proliferations is part of the PIK3CA-related overgrowth spectrum. <i>Human Genetics and Genomics Advances</i> , 2020, 1, 100009.	1.7	6
118	Preferences for return of germline genome sequencing results for cancer patients and their genetic relatives in a research setting. <i>European Journal of Human Genetics</i> , 2022, 30, 930-937.	2.8	6
119	Genomic screening for monogenic forms of diabetes. <i>BMC Medicine</i> , 2018, 16, 25.	5.5	5
120	A multi-dimensional analysis of genotypeâ€“phenotype discordance in malignant hyperthermia susceptibility. <i>British Journal of Anaesthesia</i> , 2020, 125, 995-1001.	3.4	5
121	An open-source python library for detection of known and novel Kell, Duffy and Kidd variants from exome sequencing. <i>Vox Sanguinis</i> , 2021, 116, 451-463.	1.5	5
122	Effectively communicating comprehensive tumor genomic profiling results: Mitigating uncertainty for advanced cancer patients. <i>Patient Education and Counseling</i> , 2022, 105, 452-459.	2.2	5
123	Implementing the elements of morphology in the <i>American Journal of Medical Genetics</i> . <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 969-971.	1.2	4
124	Characterization of the hepatosplenic and portal venous findings in patients with Proteus syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 2677-2684.	1.2	4
125	Cardiothoracic imaging findings of Proteus syndrome. <i>Scientific Reports</i> , 2021, 11, 6577.	3.3	4
126	Engagement and communication among participants in the ClinSeq Genomic Sequencing Study. <i>Genetics in Medicine</i> , 2017, 19, 98-103.	2.4	3

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127	Health behaviors among unaffected participants following receipt of variants of uncertain significance in cardiomyopathy-associated genes. <i>Genetics in Medicine</i> , 2019, 21, 748-752.	2.4	3
128	Correspondence on: "Homozygous familial hypercholesterolemia in Italy: Clinical and molecular features" <i>Atherosclerosis</i> , 2021, 326, 63-64.	0.8	3
129	Perceptions of uncertainties about carrier results identified by exome sequencing in a randomized controlled trial. <i>Translational Behavioral Medicine</i> , 2020, 10, 441-450.	2.4	2
130	Dyadic concordance and associations of beliefs with intentions to learn carrier results from genomic sequencing. <i>Journal of Behavioral Medicine</i> , 2021, 44, 860-866.	2.1	2
131	Invited Commentary on "My Research Results: a program to facilitate return of clinically actionable genomic research findings" by Willis et al.. <i>European Journal of Human Genetics</i> , 2022, 30, 256-257.	2.8	2
132	Hepatomegaly and hyperammonemia in a girl with Silver-Russell syndrome caused by maternal uniparental isodisomy of chromosome 7. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 2114-2117.	1.2	1
133	Response to Mendelsohn and Sabbadini. <i>Genetics in Medicine</i> , 2019, 21, 763-763.	2.4	1
134	Response to Nakaguma et al.. <i>Genetics in Medicine</i> , 2019, 21, 261.	2.4	1
135	Judgment and Decision Making in Genome Sequencing. , 2019, , 57-73.		1
136	Response to Esplin et al.. <i>Genetics in Medicine</i> , 2019, 21, 1252-1253.	2.4	1
137	Roles of attitudes and injunctive norms in decisional conflict and disclosure following receipt of genome sequencing results. <i>Social Science and Medicine</i> , 2020, 262, 113147.	3.8	1
138	Prophylactic anticoagulation of individuals with Proteus syndrome and COVID-19. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 2829-2831.	1.2	1
139	Ubiquitous expression of Akt1 p.(E17K) results in vascular defects and embryonic lethality in mice. <i>Human Molecular Genetics</i> , 2020, 29, 3350-3360.	2.9	1
140	Correspondence on "The role of clinical response to treatment in determining pathogenicity of genomic variants" by Shen et al.. <i>Genetics in Medicine</i> , 2021, 23, 586.	2.4	1
141	Validation of the multidimensional impact of Cancer Risk Assessment Questionnaire to assess impact of waiting for genome sequencing results. <i>Psycho-Oncology</i> , 2022, , .	2.3	1
142	Mosaicism and the taxonomy of human disease. <i>Journal of Physical Education and Sports Management</i> , 2021, 7, a006163.	1.2	1
143	A commentary on actionable secondary findings in the 73 ACMG-recommended genes in 1559 Thai exomes. <i>Journal of Human Genetics</i> , 2022, , .	2.3	1
144	Genome Sequencing and Individual Responses to Results. , 2019, , 17-30.		0

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145	Uncertainties in Genome Sequencing. , 2019, , 75-88.		0
146	Acne following Blaschko's lines in Proteus syndrome. JAAD Case Reports, 2020, 6, 1072-1074.	0.8	0
147	Response to Hamosh etÂal.. American Journal of Human Genetics, 2021, 108, 1809-1810.	6.2	0
148	<sc>Lateâ€onset</sc> Proteus syndrome with cerebriform connective tissue nevus and subsequent development of intraductal papilloma. American Journal of Medical Genetics, Part A, 2022, , .	1.2	0
149	Development of the Clinical Gestalt Assessment: a visual clinical global impression scale for Proteus syndrome. Orphanet Journal of Rare Diseases, 2022, 17, 173.	2.7	0
150	Further validation of the Perceptions of Uncertainties in Genome Sequencing scale among patients with cancer undergoing tumor sequencing. Clinical Genetics, 2022, 102, 110-116.	2.0	0