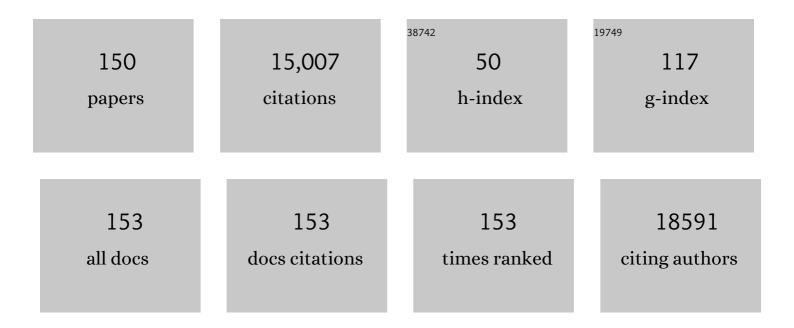
Leslie G Biesecker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9576455/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Effectively communicating comprehensive tumor genomic profiling results: Mitigating uncertainty for advanced cancer patients. Patient Education and Counseling, 2022, 105, 452-459. | 2.2 | 5 |
| 2 | A standard of care for individuals with <scp><i>PIK3CA</i></scp> â€related disorders: An international expert consensus statement. Clinical Genetics, 2022, 101, 32-47. | 2.0 | 21 |
| 3 | Invited Commentary on "My Research Results: a program to facilitate return of clinically actionable genomic research findings―by Willis et al European Journal of Human Genetics, 2022, 30, 256-257. | 2.8 | 2 |
| 4 | Preferences for return of germline genome sequencing results for cancer patients and their genetic relatives in a research setting. European Journal of Human Genetics, 2022, 30, 930-937. | 2.8 | 6 |
| 5 | Validation of the multidimensional impact of Cancer Risk Assessment Questionnaire to assess impact of waiting for genome sequencing results. Psycho-Oncology, 2022, , . | 2.3 | 1 |
| 6 | <scp>Lateâ€onset</scp> Proteus syndrome with cerebriform connective tissue nevus and subsequent development of intraductal papilloma. American Journal of Medical Genetics, Part A, 2022, , . | 1.2 | 0 |
| 7 | 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 |
| 8 | A commentary on actionable secondary findings in the 73 ACMG-recommended genes in 1559 Thai exomes. Journal of Human Genetics, 2022, , . | 2.3 | 1 |
| 9 | 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 |
| 10 | Genetic regulation of OAS1 nonsense-mediated decay underlies association with COVID-19 hospitalization in patients of European and African ancestries. Nature Genetics, 2022, 54, 1103-1116. | 21.4 | 54 |
| 11 | Correspondence on "The role of clinical response to treatment in determining pathogenicity of genomic variants―by Shen et al Genetics in Medicine, 2021, 23, 586. | 2.4 | 1 |
| 12 | A dyadic approach to the delineation of diagnostic entities in clinical genomics. American Journal of Human Genetics, 2021, 108, 8-15. | 6.2 | 71 |
| 13 | An openâ€source python library for detection of known and novel Kell, Duffy and Kidd variants from exome sequencing. Vox Sanguinis, 2021, 116, 451-463. | 1.5 | 5 |
| 14 | Variant curation expert panel recommendations for RYR1 pathogenicity classifications in malignant hyperthermia susceptibility. Genetics in Medicine, 2021, 23, 1288-1295. | 2.4 | 46 |
| 15 | Cardiothoracic imaging findings of Proteus syndrome. Scientific Reports, 2021, 11, 6577. | 3.3 | 4 |
| 16 | Cancer Patient Experience of Uncertainty While Waiting for Genome Sequencing Results. Frontiers in Psychology, 2021, 12, 647502. | 2.1 | 8 |
| 17 | Dyadic concordance and associations of beliefs with intentions to learn carrier results from genomic sequencing. Journal of Behavioral Medicine, 2021, 44, 860-866. | 2.1 | 2 |
| 18 | Correspondence on: "Homozygous familial hypercholesterolemia in Italy: Clinical and molecular features― Atherosclerosis, 2021, 326, 63-64. | 0.8 | 3 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Response to Hamosh etÂal American Journal of Human Genetics, 2021, 108, 1809-1810. | 6.2 | 0 |
| 20 | Case Report: Five-Year Experience of AKT Inhibition with Miransertib (MK-7075) in an Individual with Proteus Syndrome. Journal of Physical Education and Sports Management, 2021, 7, mcs.a006134. | 1.2 | 7 |
| 21 | Mosaicism and the taxonomy of human disease. Journal of Physical Education and Sports Management, 2021, 7, a006163. | 1.2 | 1 |
| 22 | Perceptions of uncertainties about carrier results identified by exome sequencing in a randomized controlled trial. Translational Behavioral Medicine, 2020, 10, 441-450. | 2.4 | 2 |
| 23 | Advancing <scp>RAS/RASopathy</scp> therapies: An NClâ€sponsored intramural and extramural collaboration for the study of <scp>RASopathies</scp> . American Journal of Medical Genetics, Part A, 2020, 182, 866-876. | 1.2 | 40 |
| 24 | Acne following Blaschko's lines in Proteus syndrome. JAAD Case Reports, 2020, 6, 1072-1074. | 0.8 | 0 |
| 25 | Orofacial overgrowth with peripheral nerve enlargement and perineuriomatous pseudo-onion bulb proliferations is part of the PIK3CA-related overgrowth spectrum. Human Genetics and Genomics Advances, 2020, 1, 100009. | 1.7 | 6 |
| 26 | A multi-dimensional analysis of genotype–phenotype discordance in malignant hyperthermia susceptibility. British Journal of Anaesthesia, 2020, 125, 995-1001. | 3.4 | 5 |
| 27 | Roles of attitudes and injunctive norms in decisional conflict and disclosure following receipt of genome sequencing results. Social Science and Medicine, 2020, 262, 113147. | 3.8 | 1 |
| 28 | Fitting a naturally scaled point system to the ACMG/AMP variant classification guidelines. Human Mutation, 2020, 41, 1734-1737. | 2.5 | 105 |
| 29 | Strategic vision for improving human health at The Forefront of Genomics. Nature, 2020, 586, 683-692. | 27.8 | 192 |
| 30 | Prophylactic anticoagulation of individuals with Proteus syndrome and <scp>COVID</scp> â€19. American Journal of Medical Genetics, Part A, 2020, 182, 2829-2831. | 1.2 | 1 |
| 31 | Variant Classification Concordance using the ACMG-AMP Variant Interpretation Guidelines across Nine Genomic Implementation Research Studies. American Journal of Human Genetics, 2020, 107, 932-941. | 6.2 | 51 |
| 32 | Ubiquitous expression of <i>Akt1</i> p.(E17K) results in vascular defects and embryonic lethality in mice. Human Molecular Genetics, 2020, 29, 3350-3360. | 2.9 | 1 |
| 33 | Clinical report: one year of treatment of Proteus syndrome with miransertib (ARQ 092). Journal of Physical Education and Sports Management, 2020, 6, a004549. | 1.2 | 27 |
| 34 | Allelic heterogeneity of Proteus syndrome. Journal of Physical Education and Sports Management, 2020, 6, a005181. | 1.2 | 8 |
| 35 | Response to Mendelsohn and Sabbadini. Genetics in Medicine, 2019, 21, 763-763. | 2.4 | 1 |
| 36 | Secondary findings in exome slices, virtual panels, and anticipatory sequencing. Genetics in Medicine, 2019, 21, 41-43. | 2.4 | 13 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Response to Nakaguma et al Genetics in Medicine, 2019, 21, 261. | 2.4 | 1 |
| 38 | Health behaviors among unaffected participants following receipt of variants of uncertain significance in cardiomyopathy-associated genes. Genetics in Medicine, 2019, 21, 748-752. | 2.4 | 3 |
| 39 | Overview of Specifications to the ACMG/AMP Variant Interpretation Guidelines. Current Protocols in Human Genetics, 2019, 103, e93. | 3.5 | 88 |
| 40 | Challenges to informed consent for exome sequencing: A best–worst scaling experiment. Journal of Genetic Counseling, 2019, 28, 1189-1197. | 1.6 | 7 |
| 41 | A dyadic genotype–phenotype approach to diagnostic criteria for Proteus syndrome. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2019, 181, 565-570. | 1.6 | 24 |
| 42 | Thrombosis risk factors in PIK3CAâ€related overgrowth spectrum and Proteus syndrome. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2019, 181, 571-581. | 1.6 | 28 |
| 43 | Exome sequencing in clinical settings: preferences and experiences of parents of children with rare diseases (SEQUAPRE study). European Journal of Human Genetics, 2019, 27, 701-710. | 2.8 | 18 |
| 44 | Factors affecting breast cancer patients' need for genetic risk information: From information insufficiency to information need. Journal of Genetic Counseling, 2019, 28, 543-557. | 1.6 | 8 |
| 45 | A mouse model of Proteus syndrome. Human Molecular Genetics, 2019, 28, 2920-2936. | 2.9 | 11 |
| 46 | Genome Sequencing and Individual Responses to Results. , 2019, , 17-30. | | 0 |
| 47 | Judgment and Decision Making in Genome Sequencing. , 2019, , 57-73. | | 1 |
| 48 | Uncertainties in Genome Sequencing. , 2019, , 75-88. | | 0 |
| 49 | DENND5B Regulates Intestinal Triglyceride Absorption and Body Mass. Scientific Reports, 2019, 9, 3597. | 3.3 | 10 |
| 50 | Pharmacodynamic Study of Miransertib in Individuals with Proteus Syndrome. American Journal of Human Genetics, 2019, 104, 484-491. | 6.2 | 56 |
| 51 | Genomic screening and genomic diagnostic testing—two very different kettles of fish. Genome Medicine, 2019, 11, 75. | 8.2 | 11 |
| 52 | Ethnic identity and engagement with genome sequencing research. Genetics in Medicine, 2019, 21, 1735-1743. | 2.4 | 9 |
| 53 | Response to Esplin et al Genetics in Medicine, 2019, 21, 1252-1253. | 2.4 | 1 |
| 54 | Safety and efficacy of low-dose sirolimus in the PIK3CA-related overgrowth spectrum. Genetics in Medicine, 2019, 21, 1189-1198. | 2.4 | 115 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Autosomal recessive Noonan syndrome associated with biallelic LZTR1 variants. Genetics in Medicine, 2018, 20, 1175-1185. | 2.4 | 133 |
| 56 | Intentions to share exome sequencing results with family members: exploring spousal beliefs and attitudes. European Journal of Human Genetics, 2018, 26, 735-739. | 2.8 | 10 |
| 57 | Preferences for learning different types of genome sequencing results among young breast cancer patients: Role of psychological and clinical factors. Translational Behavioral Medicine, 2018, 8, 71-79. | 2.4 | 29 |
| 58 | Orthopaedic Management of Leg-length Discrepancy in Proteus Syndrome: A Case Series. Journal of Pediatric Orthopaedics, 2018, 38, e138-e144. | 1.2 | 9 |
| 59 | Web Platform vs In-Person Genetic Counselor for Return of Carrier Results From Exome Sequencing. JAMA Internal Medicine, 2018, 178, 338. | 5.1 | 64 |
| 60 | Pathogenetic insights from quantification of the cerebriform connective tissue nevus in Proteus syndrome. Journal of the American Academy of Dermatology, 2018, 78, 725-732. | 1.2 | 14 |
| 61 | Mosaic disorders and the Taxonomy of Human Disease. Genetics in Medicine, 2018, 20, 800-801. | 2.4 | 6 |
| 62 | Modeling the ACMG/AMP variant classification guidelines as a Bayesian classification framework. Genetics in Medicine, 2018, 20, 1054-1060. | 2.4 | 366 |
| 63 | Urine cell-free DNA is a biomarker for nephroblastomatosis or Wilms tumor in PIK3CA-related overgrowth spectrum (PROS). Genetics in Medicine, 2018, 20, 1077-1081. | 2.4 | 21 |
| 64 | The PiGeOn project: protocol for a longitudinal study examining psychosocial, behavioural and ethical issues and outcomes in cancer tumour genomic profiling. BMC Cancer, 2018, 18, 389. | 2.6 | 10 |
| 65 | The PiGeOn project: protocol of a longitudinal study examining psychosocial and ethical issues and outcomes in germline genomic sequencing for cancer. BMC Cancer, 2018, 18, 454. | 2.6 | 14 |
| 66 | Outcomes of Counseling after Education about Carrier Results: A Randomized Controlled Trial. American Journal of Human Genetics, 2018, 102, 540-546. | 6.2 | 18 |
| 67 | A common haplotype containing functional CACNA1H variants is frequently coinherited with increased TPSAB1 copy number. Genetics in Medicine, 2018, 20, 503-512. | 2.4 | 25 |
| 68 | Reactions to clinical reinterpretation of a gene variant by participants in a sequencing study. Genetics in Medicine, 2018, 20, 337-345. | 2.4 | 14 |
| 69 | Characterization of the hepatosplenic and portal venous findings in patients with Proteus syndrome. American Journal of Medical Genetics, Part A, 2018, 176, 2677-2684. | 1.2 | 4 |
| 70 | Updated recommendation for the benign standâ€alone ACMG/AMP criterion. Human Mutation, 2018, 39, 1525-1530. | 2.5 | 102 |
| 71 | Recommendations for interpreting the loss of function PVS1 ACMG/AMP variant criterion. Human Mutation, 2018, 39, 1517-1524. | 2.5 | 511 |
| 72 | Genomic screening for monogenic forms of diabetes. BMC Medicine, 2018, 16, 25. | 5.5 | 5 |

| # | Article | IF | CITATIONS |
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| 73 | Evaluation of Recipients of Positive and Negative Secondary Findings Evaluations in a Hybrid CLIA-Research Sequencing Pilot. American Journal of Human Genetics, 2018, 103, 358-366. | 6.2 | 29 |
| 74 | Ability of Patients to Distinguish Among Cardiac Genomic Variant Subclassifications. Circulation Genomic and Precision Medicine, 2018, 11, e001975. | 3.6 | 6 |
| 75 | Associations of perceived norms with intentions to learn genomic sequencing results: Roles for attitudes and ambivalence Health Psychology, 2018, 37, 553-561. | 1.6 | 9 |
| 76 | Mosaic RAS/MAPK variants cause sporadic vascular malformations which respond to targeted therapy. Journal of Clinical Investigation, 2018, 128, 1496-1508. | 8.2 | 191 |
| 77 | A taxonomy of medical uncertainties in clinical genome sequencing. Genetics in Medicine, 2017, 19, 918-925. | 2.4 | 91 |
| 78 | Characterization of thrombosis in patients with Proteus syndrome. American Journal of Medical Genetics, Part A, 2017, 173, 2359-2365. | 1.2 | 26 |
| 79 | Bedside Back to Bench: Building Bridges between Basic and Clinical Genomic Research. Cell, 2017, 169, 6-12. | 28.9 | 103 |
| 80 | Personal utility in genomic testing: a systematic literature review. European Journal of Human Genetics, 2017, 25, 662-668. | 2.8 | 122 |
| 81 | Quantifying survival in patients with Proteus syndrome. Genetics in Medicine, 2017, 19, 1376-1379. | 2.4 | 25 |
| 82 | A genotypic ascertainment approach to refute the association of MYO1A variants with non-syndromic deafness. European Journal of Human Genetics, 2017, 25, 147-149. | 2.8 | 10 |
| 83 | Engagement and communication among participants in the ClinSeq Genomic Sequencing Study. Genetics in Medicine, 2017, 19, 98-103. | 2.4 | 3 |
| 84 | Lack of mutation–histopathology correlation in a patient with Proteus syndrome. American Journal of Medical Genetics, Part A, 2016, 170, 1422-1432. | 1.2 | 22 |
| 85 | Recommendations for the integration of genomics into clinical practice. Genetics in Medicine, 2016, 18, 1075-1084. | 2.4 | 125 |
| 86 | Assessing the reproducibility of exome copy number variations predictions. Genome Medicine, 2016, 8, 82. | 8.2 | 44 |
| 87 | Somatic <i>AKT1</i> mutations cause meningiomas colocalizing with a characteristic pattern of cranial hyperostosis. American Journal of Medical Genetics, Part A, 2016, 170, 2605-2610. | 1.2 | 24 |
| 88 | Elevated basal serum tryptase identifies a multisystem disorder associated with increased TPSAB1 copy number. Nature Genetics, 2016, 48, 1564-1569. | 21.4 | 279 |
| 89 | Exome sequencing identifies a mutation in OFD1 in a male with Joubert syndrome, orofaciodigital spectrum anomalies and complex polydactyly. Human Genome Variation, 2016, 3, 15069. | 0.7 | 15 |
| 90 | High incidence of unrecognized visceral/neurological late-onset Niemann-Pick disease, type C1, predicted by analysis of massively parallel sequencing data sets. Genetics in Medicine, 2016, 18, 41-48. | 2.4 | 171 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Participant use and communication of findings from exome sequencing: a mixed-methods study. Genetics in Medicine, 2016, 18, 577-583. | 2.4 | 56 |
| 92 | Systematic Evaluation of Sanger Validation of Next-Generation Sequencing Variants. Clinical Chemistry, 2016, 62, 647-654. | 3.2 | 154 |
| 93 | A Clinical Service to Support the Return of Secondary Genomic Findings in Human Research. American Journal of Human Genetics, 2016, 98, 435-441. | 6.2 | 29 |
| 94 | West syndrome caused by homozygous variant in the evolutionary conserved gene encoding the mitochondrial elongation factor GUF1. European Journal of Human Genetics, 2016, 24, 1001-1008. | 2.8 | 10 |
| 95 | Characterizing Participants in the ClinSeq Genome Sequencing Cohort as Early Adopters of a New Health Technology. PLoS ONE, 2015, 10, e0132690. | 2.5 | 42 |
| 96 | Exome sequencing identifies novel mutations in C5orf42 in patients with Joubert syndrome with oral–facial–digital anomalies. Human Genome Variation, 2015, 2, 15045. | 0.7 | 20 |
| 97 | Individualized Iterative Phenotyping for Genome-wide Analysis of Loss-of-Function Mutations. American Journal of Human Genetics, 2015, 96, 913-925. | 6.2 | 66 |
| 98 | <i>PIK3CA</i> â€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 |
| 99 | Molecular characterization of a cohort of 73 patients with infantile spasms syndrome. European Journal of Medical Genetics, 2015, 58, 51-58. | 1.3 | 56 |
| 100 | Preliminary validation of a consumer-oriented colorectal cancer risk assessment tool compatible with the US Surgeon General's My Family Health Portrait. Genetics in Medicine, 2015, 17, 753-756. | 2.4 | 13 |
| 101 | A Point Mutation in PDGFRB Causes Autosomal-Dominant Penttinen Syndrome. American Journal of Human Genetics, 2015, 97, 465-474. | 6.2 | 64 |
| 102 | Actionable exomic incidental findings in 6503 participants: challenges of variant classification. Genome Research, 2015, 25, 305-315. | 5.5 | 313 |
| 103 | Social and behavioral research in genomic sequencing: approaches from the Clinical Sequencing Exploratory Research Consortium Outcomes and Measures Working Group. Genetics in Medicine, 2014, 16, 727-735. | 2.4 | 60 |
| 104 | Identification of candidate genes involved in coronary artery calcification by transcriptome sequencing of cell lines. BMC Genomics, 2014, 15, 198. | 2.8 | 13 |
| 105 | A patient with Cantú syndrome associated with fatal bronchopulmonary dysplasia and pulmonary hypertension. American Journal of Medical Genetics, Part A, 2014, 164, 2118-2120. | 1.2 | 14 |
| 106 | Somatic mosaicism for the p.His1047Arg mutation in PIK3CA in a girl with mesenteric lipomatosis. American Journal of Medical Genetics, Part A, 2014, 164, 2360-2364. | 1.2 | 13 |
| 107 | Expansion of the TARP syndrome phenotype associated with de novo mutations and mosaicism. American Journal of Medical Genetics, Part A, 2014, 164, 120-128. | 1.2 | 28 |
| 108 | Complex mosaic <i>CDKL5</i> deletion with two distinct mutant alleles in a 4â€yearâ€old girl. American Journal of Medical Genetics, Part A, 2014, 164, 2025-2028. | 1.2 | 6 |

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|-----|--|------|-----------|
| 109 | Macrocerebellum, epilepsy, intellectual disability, and gut malrotation in a child with a 16q24.1–q24.2 contiguous gene deletion. American Journal of Medical Genetics, Part A, 2014, 164, 2062-2068. | 1.2 | 10 |
| 110 | Hepatomegaly and hyperammonemia in a girl with Silver–Russell syndrome caused by maternal uniparental isodisomy of chromosome 7. American Journal of Medical Genetics, Part A, 2014, 164, 2114-2117. | 1.2 | 1 |
| 111 | Clinical delineation and natural history of the <i>PIK3CA</i> â€related overgrowth spectrum. American Journal of Medical Genetics, Part A, 2014, 164, 1713-1733. | 1.2 | 249 |
| 112 | Integrative DNA, RNA, and Protein Evidence Connects TREML4 to Coronary Artery Calcification. American Journal of Human Genetics, 2014, 95, 66-76. | 6.2 | 30 |
| 113 | Diagnostic Clinical Genome and Exome Sequencing. New England Journal of Medicine, 2014, 370, 2418-2425. | 27.0 | 488 |
| 114 | A Limited Form of Proteus Syndrome With Bilateral Plantar Cerebriform Collagenomas and Varicose Veins Secondary to a Mosaic <i>AKT1</i> Mutation. JAMA Dermatology, 2014, 150, 990. | 4.1 | 16 |
| 115 | ACMG recommendations for reporting of incidental findings in clinical exome and genome sequencing. Genetics in Medicine, 2013, 15, 565-574. | 2.4 | 2,186 |
| 116 | Incidental Variants Are Critical for Genomics. American Journal of Human Genetics, 2013, 92, 648-651. | 6.2 | 37 |
| 117 | Intentions to receive individual results from whole-genome sequencing among participants in the ClinSeq study. European Journal of Human Genetics, 2013, 21, 261-265. | 2.8 | 156 |
| 118 | A genomic view of mosaicism and human disease. Nature Reviews Genetics, 2013, 14, 307-320. | 16.3 | 527 |
| 119 | Elements of morphology: Standard terminology for the external genitalia. American Journal of Medical Genetics, Part A, 2013, 161, 1238-1263. | 1.2 | 16 |
| 120 | The Nirvana Fallacy and the Return of Results. American Journal of Bioethics, 2013, 13, 43-44. | 0.9 | 9 |
| 121 | Associations between risk perceptions and worry about common diseases: A between- and within-subjects examination. Psychology and Health, 2013, 28, 434-449. | 2.2 | 39 |
| 122 | Hypothesis-generating research and predictive medicine. Genome Research, 2013, 23, 1051-1053. | 5.5 | 66 |
| 123 | VarSifter: Visualizing and analyzing exome-scale sequence variation data on a desktop computer. Bioinformatics, 2012, 28, 599-600. | 4.1 | 137 |
| 124 | Mosaic overgrowth with fibroadipose hyperplasia is caused by somatic activating mutations in PIK3CA. Nature Genetics, 2012, 44, 928-933. | 21.4 | 269 |
| 125 | Secondary Variants in Individuals Undergoing Exome Sequencing: Screening of 572 Individuals Identifies High-Penetrance Mutations in Cancer-Susceptibility Genes. American Journal of Human Genetics, 2012, 91, 97-108. | 6.2 | 190 |
| 126 | Opportunities and challenges for the integration of massively parallel genomic sequencing into clinical practice: lessons from the ClinSeq project. Genetics in Medicine, 2012, 14, 393-398. | 2.4 | 145 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 127 | Recessive congenital methemoglobinemia caused by a rare mechanism: Maternal uniparental heterodisomy with segmental isodisomy of a chromosome 22. Blood Cells, Molecules, and Diseases, 2012, 49, 114-117. | 1.4 | 7 |
| 128 | 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 |
| 129 | Exome sequencing identifies ACSF3 as a cause of combined malonic and methylmalonic aciduria. Nature Genetics, 2011, 43, 883-886. | 21.4 | 89 |
| 130 | Assessment and management of the orthopedic and other complications of Proteus syndrome. Journal of Children's Orthopaedics, 2011, 5, 319-327. | 1.1 | 33 |
| 131 | Implementing the elements of morphology in the <i>American Journal of Medical Genetics</i> . American Journal of Medical Genetics, Part A, 2011, 155, 969-971. | 1.2 | 4 |
| 132 | Longâ€ŧerm survival in TARP syndrome and confirmation of <i>RBM10</i> as the disease ausing gene. American Journal of Medical Genetics, Part A, 2011, 155, 2516-2520. | 1.2 | 56 |
| 133 | Motivators for participation in a whole-genome sequencing study: implications for translational genomics research. European Journal of Human Genetics, 2011, 19, 1213-1217. | 2.8 | 129 |
| 134 | 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 |
| 135 | Nationwide survey of extended newborn screening by tandem mass spectrometry in Taiwan. Journal of Inherited Metabolic Disease, 2010, 33, 295-305. | 3.6 | 128 |
| 136 | Epigenetic profiling of the <i>H19</i> differentially methylated region and comprehensive whole genome arrayâ€based analysis in Silver–Russell syndrome. American Journal of Medical Genetics, Part A, 2010, 152A, 2521-2528. | 1.2 | 14 |
| 137 | Validation of My Family Health Portrait for six common heritable conditions. Genetics in Medicine, 2010, 12, 370-375. | 2.4 | 72 |
| 138 | Progressive overgrowth of the cerebriform connective tissue nevus in patients with Proteus syndrome. Journal of the American Academy of Dermatology, 2010, 63, 799-804. | 1.2 | 43 |
| 139 | Elements of morphology: Standard terminology for the hands and feet. American Journal of Medical Genetics, Part A, 2009, 149A, 93-127. | 1.2 | 89 |
| 140 | Elements of morphology: Introduction. American Journal of Medical Genetics, Part A, 2009, 149A, 2-5. | 1.2 | 98 |
| 141 | The ClinSeq Project: Piloting large-scale genome sequencing for research in genomic medicine. Genome Research, 2009, 19, 1665-1674. | 5.5 | 236 |
| 142 | Newly delineated syndrome of <i>c</i> ongenital <i>l</i> ipomatous <i>o</i> vergrowth, <i>v</i> ascular malformations, and <i>e</i> pidermal nevi (CLOVE syndrome) in seven patients. American Journal of Medical Genetics, Part A, 2007, 143A, 2944-2958. | 1.2 | 201 |
| 143 | The challenges of Proteus syndrome: diagnosis and management. European Journal of Human Genetics, 2006, 14, 1151-1157. | 2.8 | 231 |
| 144 | Genetic susceptibility testing for Alzheimer disease: Motivation to obtain information and control as precursors to coping with increased risk. Patient Education and Counseling, 2006, 64, 259-267. | 2.2 | 54 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 145 | 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 |
| 146 | Considerations for a multiaxis nomenclature system for medical genetics. Genetics in Medicine, 2001, 3, 290-293. | 2.4 | 32 |
| 147 | Proteus syndrome: Diagnostic criteria, differential diagnosis, and patient evaluation. American Journal of Medical Genetics Part A, 1999, 84, 389-395. | 2.4 | 374 |
| 148 | Clinical differentiation between proteus syndrome and hemihyperplasia: Description of a distinct form of hemihyperplasia. , 1998, 79, 311-318. | | 97 |
| 149 | Severe anomalies associated with ring chromosome 7. American Journal of Medical Genetics Part A, 1991, 40, 429-431. | 2.4 | 16 |
| 150 | Dizygotic twins concordant for truncus arteriosus. Clinical Genetics, 1991, 39, 75-79. | 2.0 | 12 |