Merlin Butler

List of Publications by Year in descending order

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311 papers

15,314 citations

20817 60 h-index 24982 109 g-index

317 all docs

317 does citations

317 times ranked

10263 citing authors

#	Article	IF	CITATIONS
1	Prolapsed Rectum and Risk Factors in Prader–Willi Syndrome: A Case-Based Review. Journal of Pediatric Genetics, 2022, 11, 001-004.	0.7	1
2	Mosaic de novo <i>SNRPN</i> gene variant associated with Prader-Willi syndrome. Journal of Medical Genetics, 2022, 59, 719-722.	3.2	6
3	<scp><i>PHIP</i></scp> gene variants with protein modeling, interactions, and clinical phenotypes. American Journal of Medical Genetics, Part A, 2022, 188, 579-589.	1.2	3
4	Feasibility of Screening for Chromosome 15 Imprinting Disorders in 16†579 Newborns by Using a Novel Genomic Workflow. JAMA Network Open, 2022, 5, e2141911.	5.9	14
5	Actionable Genomics in Clinical Practice: Paradigmatic Case Reports of Clinical and Therapeutic Strategies Based upon Genetic Testing. Genes, 2022, 13, 323.	2.4	9
6	Central adrenal insufficiency screening with morning plasma cortisol and ACTH levels in Prader–Willi syndrome. Journal of Pediatric Endocrinology and Metabolism, 2022, .	0.9	2
7	Critical review of bariatric surgical outcomes in patients with Praderâ€Willi syndrome and other hyperphagic disorders. Obesity, 2022, 30, 973-981.	3.0	14
8	Molecular Classes and Growth Hormone Treatment Effects on Behavior and Emotion in Patients with Prader–Willi Syndrome. Journal of Clinical Medicine, 2022, 11, 2572.	2.4	1
9	Syndromic and Nonsyndromic Obesity: Underlying Genetic Causes in Humans. Advanced Biology, 2022, 6, .	2.5	12
10	Pharmacogenetic Testing of Cytochrome P450 Drug Metabolizing Enzymes in a Case Series of Patients with Prader-Willi Syndrome. Genes, 2021, 12, 152.	2.4	16
11	Genomic, Clinical, and Behavioral Characterization of 15q11.2 BP1-BP2 Deletion (Burnside-Butler) Syndrome in Five Families. International Journal of Molecular Sciences, 2021, 22, 1660.	4.1	12
12	Effects of Transcranial Direct Current Stimulation (tDCS) on Go/NoGo Performance Using Food and Non-Food Stimuli in Patients with Prader–Willi Syndrome. Brain Sciences, 2021, 11, 250.	2.3	9
13	Influence of molecular classes and growth hormone treatment on growth and dysmorphology in <scp>Praderâ€Willi</scp> syndrome: A multicenter study. Clinical Genetics, 2021, 100, 29-39.	2.0	8
14	A Streamlined Approach to Prader-Willi and Angelman Syndrome Molecular Diagnostics. Frontiers in Genetics, 2021, 12, 608889.	2.3	15
15	Hypogonadism in Adult Males with Prader-Willi Syndromeâ€"Clinical Recommendations Based on a Dutch Cohort Study, Review of the Literature and an International Expert Panel Discussion. Journal of Clinical Medicine, 2021, 10, 4361.	2.4	16
16	Evaluating Sleep Disturbances in Children With Rare Genetic Neurodevelopmental Syndromes. Pediatric Neurology, 2021, 123, 30-37.	2.1	21
17	<scp><i>ADAMTSL2</i></scp> gene variant in patients with features of autosomal dominant connective tissue disorders. American Journal of Medical Genetics, Part A, 2021, 185, 743-752.	1.2	7
18	Hypogonadism in Women with Prader-Willi Syndromeâ€"Clinical Recommendations Based on a Dutch Cohort Study, Review of the Literature and an International Expert Panel Discussion. Journal of Clinical Medicine, 2021, 10, 5781.	2.4	12

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19	Relationship between Body Habitus and Aggression Subtypes among Healthy Young Adults from the American Midwest. Journal of Aggression, Maltreatment and Trauma, 2020, 29, 1059-1071.	1.4	3
20	Diphenylbutylpiperidine Antipsychotic Drugs Inhibit Prolactin Receptor Signaling to Reduce Growth of Pancreatic Ductal Adenocarcinoma in Mice. Gastroenterology, 2020, 158, 1433-1449.e27.	1.3	23
21	Relationships between UBE3A and SNORD116 expression and features of autism in chromosome 15 imprinting disorders. Translational Psychiatry, 2020, 10, 362.	4.8	14
22	Genetic Subtype-Phenotype Analysis of Growth Hormone Treatment on Psychiatric Behavior in Prader-Willi Syndrome. Genes, 2020, 11, 1250.	2.4	9
23	Pharmacodynamic Gene Testing in Prader-Willi Syndrome. Frontiers in Genetics, 2020, 11, 579609.	2.3	3
24	An Automated Functional Annotation Pipeline That Rapidly Prioritizes Clinically Relevant Genes for Autism Spectrum Disorder. International Journal of Molecular Sciences, 2020, 21, 9029.	4.1	1
25	SUN-597 Healthcare Utilization Patterns Among Commercially Insured Patients with Prader-Willi Syndrome: A Retrospective Analysis of Administrative Claims. Journal of the Endocrine Society, 2020, 4,	0.2	0
26	Chromosome 15 Imprinting Disorders: Genetic Laboratory Methodology and Approaches. Frontiers in Pediatrics, 2020, 8, 154.	1.9	23
27	The 15q11.2 BP1-BP2 Microdeletion (Burnside–Butler) Syndrome: In Silico Analyses of the Four Coding Genes Reveal Functional Associations with Neurodevelopmental Disorders. International Journal of Molecular Sciences, 2020, 21, 3296.	4.1	41
28	Clinical Observations and Treatment Approaches for Scoliosis in Prader–Willi Syndrome. Genes, 2020, 11, 260.	2.4	26
29	Clinical Assessment, Genetics, and Treatment Approaches in Autism Spectrum Disorder (ASD). International Journal of Molecular Sciences, 2020, 21, 4726.	4.1	97
30	Age Distribution, Comorbidities and Risk Factors for Thrombosis in Prader–Willi Syndrome. Genes, 2020, 11, 67.	2.4	9
31	Imprinting disorders in humans: a review. Current Opinion in Pediatrics, 2020, 32, 719-729.	2.0	46
32	Classic Ehlers-Danlos syndrome and cardiac transplantation - Is there a connection?. World Journal of Cardiology, 2020, 12, 368-372.	1.5	0
33	22q11.2 Microduplications: Two Clinical Reports Compared with Similar Cases from the Literature. Journal of Pediatric Genetics, 2020, 09, 211-220.	0.7	1
34	Newborn screening for Prader–Willi syndrome is feasible: Early diagnosis for better outcomes. American Journal of Medical Genetics, Part A, 2019, 179, 29-36.	1.2	15
35	Tobacco and cannabis use in college students are predicted by sexâ€dimorphic interactions between <i>><scp>MAOA</scp></i> > genotype and child abuse. CNS Neuroscience and Therapeutics, 2019, 25, 101-111.	3.9	24
36	Molecular genetic classification in Prader-Willi syndrome: a multisite cohort study. Journal of Medical Genetics, 2019, 56, 149-153.	3.2	112

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37	Prader-Willi Syndrome - Clinical Genetics, Diagnosis and Treatment Approaches: An Update. Current Pediatric Reviews, 2019, 15, 207-244.	0.8	203
38	High Functioning Autism with Missense Mutations in Synaptotagmin-Like Protein 4 (SYTL4) and Transmembrane Protein 187 (TMEM187) Genes: SYTL4- Protein Modeling, Protein-Protein Interaction, Expression Profiling and MicroRNA Studies. International Journal of Molecular Sciences, 2019, 20, 3358.	4.1	15
39	Impact of genetic subtypes of Prader–Willi syndrome with growth hormone therapy on intelligence and body mass index. American Journal of Medical Genetics, Part A, 2019, 179, 1826-1835.	1.2	23
40	Venous Thromboembolism in Prader–Willi Syndrome: A Questionnaire Survey. Genes, 2019, 10, 550.	2.4	11
41	Ehlers–Danlos syndrome and other heritable connective tissue disorders that impact pregnancies can be detected using next-generation DNA sequencing. Archives of Gynecology and Obstetrics, 2019, 300, 491-493.	1.7	6
42	Early Diagnosis in Prader–Willi Syndrome Reduces Obesity and Associated Co-Morbidities. Genes, 2019, 10, 898.	2.4	25
43	Magnesium Supplement and the 15q11.2 BP1–BP2 Microdeletion (Burnside–Butler) Syndrome: A Potential Treatment?. International Journal of Molecular Sciences, 2019, 20, 2914.	4.1	18
44	Birth seasonality studies in a large Prader–Willi syndrome cohort. American Journal of Medical Genetics, Part A, 2019, 179, 1531-1534.	1.2	2
45	Classic Ehlers–Danlos Syndrome in a Son and Father with a Heart Transplant Performed in the Father. Journal of Pediatric Genetics, 2019, 08, 069-072.	0.7	3
46	GeneAnalytics Pathways and Profiling of Shared Autism and Cancer Genes. International Journal of Molecular Sciences, 2019, 20, 1166.	4.1	23
47	Parent-of-Origin Effects in 15q11.2 BP1-BP2 Microdeletion (Burnside-Butler) Syndrome. International Journal of Molecular Sciences, 2019, 20, 1459.	4.1	22
48	Analysis of the Prader–Willi syndrome imprinting center using droplet digital PCR and nextâ€generation wholeâ€exome sequencing. Molecular Genetics & Denomic Medicine, 2019, 7, e00575.	1.2	16
49	Bi-allelic Variants in TONSL Cause SPONASTRIME Dysplasia and a Spectrum of Skeletal Dysplasia Phenotypes. American Journal of Human Genetics, 2019, 104, 422-438.	6.2	27
50	Contributing factors of mortality in Prader–Willi syndrome. American Journal of Medical Genetics, Part A, 2019, 179, 196-205.	1.2	50
51	Obestatin and adropin in Praderâ€Willi syndrome and nonsyndromic obesity: Associations with weight, BMIâ€ɛ, and HOMAâ€ŀR. Pediatric Obesity, 2019, 14, e12493.	2.8	11
52	Sex-Dimorphic Interactions of MAOA Genotype and Child Maltreatment Predispose College Students to Polysubstance Use. Frontiers in Genetics, 2019, 10, 1314.	2.3	9
53	Patterns of Inheritance: Mendelian and Non-Mendelian. , 2019, , 35-79.		0
54	A descriptive study on selected growth parameters and growth hormone receptor gene in healthy young adults from the American Midwest. Growth Hormone and IGF Research, 2018, 41, 48-53.	1.1	0

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55	Three siblings with Prader–Willi syndrome caused by imprinting center microdeletions and review. American Journal of Medical Genetics, Part A, 2018, 176, 886-895.	1.2	16
56	Prader–Willi syndrome and earlyâ€onset morbid obesity NIH rare disease consortium: A review of natural history study. American Journal of Medical Genetics, Part A, 2018, 176, 368-375.	1.2	34
57	Growth hormone receptor (GHR) gene polymorphism and scoliosis in Prader-Willi syndrome. Growth Hormone and IGF Research, 2018, 39, 29-33.	1.1	4
58	Survival trends from the Prader–Willi Syndrome Association (USA) 40-year mortality survey. Genetics in Medicine, 2018, 20, 24-30.	2.4	49
59	Functional analysis of schizophrenia genes using GeneAnalytics program and integrated databases. Gene, 2018, 641, 25-34.	2.2	37
60	Praderâ€Willi syndrome genetic subtypes and clinical neuropsychiatric diagnoses in residential care adults. Clinical Genetics, 2018, 93, 622-631.	2.0	24
61	Rare <i>FMR1</i> gene mutations causing fragile X syndrome: A review. American Journal of Medical Genetics, Part A, 2018, 176, 11-18.	1.2	65
62	Preliminary observations of mitochondrial dysfunction in Prader–Willi syndrome. American Journal of Medical Genetics, Part A, 2018, 176, 2587-2594.	1.2	17
63	Multicentre study of maternal and neonatal outcomes in individuals with Prader-Willi syndrome. Journal of Medical Genetics, 2018, 55, 594-598.	3.2	25
64	Pharmacogenetics and Psychiatric Care: A Review and Commentary. Journal of Mental Health and Clinical Psychology, 2018, 2, 17-24.	0.5	19
65	Pharmacogenetics and Psychiatric Care: A Review and Commentary. , 2018, 2, 17-24.		8
66	STARTLE RESPONSE ANALYSIS OF FOOD-IMAGE PROCESSING IN PRADER-WILLI SYNDROME. The Journal of Rare Disorders, 2018, 6, 18-27.	1.5	0
67	A postnatal role for embryonic myosin revealed by MYH3 mutations that alter $TGF\hat{l}^2$ signaling and cause autosomal dominant spondylocarpotarsal synostosis. Scientific Reports, 2017, 7, 41803.	3.3	29
68	Exploring genetic susceptibility to obesity through genome functional pathway analysis. Obesity, 2017, 25, 1136-1143.	3.0	7
69	Causes of death in Prader-Willi syndrome: Prader-Willi Syndrome Association (USA) 40-year mortality survey. Genetics in Medicine, 2017, 19, 635-642.	2.4	117
70	Effects of <scp>MetAP2</scp> inhibition on hyperphagia and body weight in Prader–Willi syndrome: A randomized, doubleâ€blind, placeboâ€controlled trial. Diabetes, Obesity and Metabolism, 2017, 19, 1751-1761.	4.4	88
71	Clinical and genetic aspects of the $15q11.2$ BP1 \hat{a} \in "BP2 microdeletion disorder. Journal of Intellectual Disability Research, 2017, 61, 568-579.	2.0	81
72	Oxytocin treatment in children with Prader–Willi syndrome: A doubleâ€blind, placeboâ€controlled, crossover study. American Journal of Medical Genetics, Part A, 2017, 173, 1243-1250.	1.2	90

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73	A Novel Partial Duplication of ZEB2 and Review of ZEB2 Involvement in Mowat-Wilson Syndrome. Molecular Syndromology, 2017, 8, 211-218.	0.8	16
74	Duplication of 19p13.3 in 11-Year-Old Male Patient with Dysmorphic Features and Intellectual Disability: A Review. Journal of Pediatric Genetics, 2017, 06, 227-233.	0.7	3
75	Benefits and limitations of prenatal screening for Prader–Willi syndrome. Prenatal Diagnosis, 2017, 37, 81-94.	2.3	22
76	GeneAnalytics Pathway Analysis and Genetic Overlap among Autism Spectrum Disorder, Bipolar Disorder and Schizophrenia. International Journal of Molecular Sciences, 2017, 18, 527.	4.1	67
77	Prader–Willi Syndromeâ~†., 2017, , .		1
78	Examination of Global Methylation and Targeted Imprinted Genes in Prader-Willi Syndrome. Journal of Clinical Epigenetics, 2016, 2, .	0.3	1
79	Multiplex Immunoassay of Plasma Cytokine Levels in Men with Alcoholism and the Relationship to Psychiatric Assessments. International Journal of Molecular Sciences, 2016, 17, 472.	4.1	30
80	Morphometric Analysis of Recognized Genes for Autism Spectrum Disorders and Obesity in Relationship to the Distribution of Protein-Coding Genes on Human Chromosomes. International Journal of Molecular Sciences, 2016, 17, 673.	4.1	3
81	Chromosomal Microarray Analysis of Consecutive Individuals with Autism Spectrum Disorders Using an Ultra-High Resolution Chromosomal Microarray Optimized for Neurodevelopmental Disorders. International Journal of Molecular Sciences, 2016, 17, 2070.	4.1	56
82	Transcranial direct current stimulation reduces foodâ€craving and measures of hyperphagia behavior in participants with Praderâ€Willi syndrome. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 266-275.	1.7	32
83	Currently recognized genes for schizophrenia: Highâ€resolution chromosome ideogram representation. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 181-202.	1.7	24
84	Prader-Willi Syndrome due to an Unbalanced de novo Translocation t(15;19)(q12;p13.3). Cytogenetic and Genome Research, 2016, 150, 29-34.	1.1	3
85	Deletion of <i>TOP3B</i> Is Associated with Cognitive Impairment and Facial Dysmorphism. Cytogenetic and Genome Research, 2016, 150, 106-111.	1.1	29
86	High-resolution chromosome ideogram representation of recognized genes for bipolar disorder. Gene, 2016, 586, 136-147.	2.2	22
87	Single Gene and Syndromic Causes of Obesity: Illustrative Examples. Progress in Molecular Biology and Translational Science, 2016, 140, 1-45.	1.7	57
88	Higher plasma orexin a levels in children with Prader–Willi syndrome compared with healthy unrelated sibling controls. American Journal of Medical Genetics, Part A, 2016, 170, 2328-2333.	1.2	9
89	The High Direct Medical Costs of Prader-Willi Syndrome. Journal of Pediatrics, 2016, 175, 137-143.	1.8	26
90	Prader-Willi syndrome and atypical submicroscopic 15q11-q13 deletions with or without imprinting defects. European Journal of Medical Genetics, 2016, 59, 584-589.	1.3	28

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91	Higher plasma orexin A levels in children with Prader–Willi syndrome compared with healthy unrelated sibling controls. American Journal of Medical Genetics, Part A, 2016, 170, 2097-2102.	1.2	10
92	Elevated plasma oxytocin levels in children with Prader–Willi syndrome compared with healthy unrelated siblings. American Journal of Medical Genetics, Part A, 2016, 170, 594-601.	1.2	58
93	The 7q11.23 Microduplication Syndrome: A Clinical Report with Review of Literature. Journal of Pediatric Genetics, 2016, 05, 129-140.	0.7	15
94	Growth Charts for Prader-Willi Syndrome During Growth Hormone Treatment. Clinical Pediatrics, 2016, 55, 957-974.	0.8	37
95	Currently recognized clinically relevant and known genes for human reproduction and related infertility with representation on high-resolution chromosome ideograms. Gene, 2016, 575, 149-159.	2.2	7
96	Laparoscopic sleeve gastrectomy in children and adolescents with Prader-Willi syndrome: a matched-control study. Surgery for Obesity and Related Diseases, 2016, 12, 100-110.	1.2	71
97	Deficiency in prohormone convertase PC1 impairs prohormone processing in Prader-Willi syndrome. Journal of Clinical Investigation, 2016, 127, 293-305.	8.2	120
98	Prader-Willi Syndrome: Clinical Genetics and Diagnostic Aspects with Treatment Approaches. Current Pediatric Reviews, 2016, 12, 136-166.	0.8	64
99	Mutation in TNXB gene causes moderate to severe Ehlers-Danlos syndrome. World Journal of Medical Genetics, 2016, 6, 17.	1.0	18
100	Prader-Willi Syndrome. , 2016, , 3155-3188.		0
101	Laparoscopic Sleeve Gastrectomy in 108 Obese Children and Adolescents Ages 5 to 21 Years by Alqahtani AR, Antonisamy B, Alamri H, Elahmedi M, Zimmerman VA. Annals of Surgery, 2015, 261, e118.	4.2	7
102	High plasma neurotensin levels in children with Prader–Willi syndrome. American Journal of Medical Genetics, Part A, 2015, 167, 1773-1778.	1.2	19
103	A clinical case report and literature review of the 3q29 microdeletion syndrome. Clinical Dysmorphology, 2015, 24, 89-94.	0.3	55
104	Loxapine Add-on for Adolescents and Adults with Autism Spectrum Disorders and Irritability. Journal of Child and Adolescent Psychopharmacology, 2015, 25, 150-159.	1.3	19
105	Whole Exome Sequencing in Females with Autism Implicates Novel and Candidate Genes. International Journal of Molecular Sciences, 2015, 16, 1312-1335.	4.1	77
106	Androgen receptor (AR) gene CAG trinucleotide repeat length associated with body composition measures in non-syndromic obese, non-obese and Prader-Willi syndrome individuals. Journal of Assisted Reproduction and Genetics, 2015, 32, 909-915.	2.5	3
107	Coding and noncoding expression patterns associated with rare obesity-related disorders: Prader–Willi and Alström syndromes. Advances in Genomics and Genetics, 2015, 2015, 53.	0.8	37
108	Distal Partial Trisomy 15q26 and Partial Monosomy 16p13.3 in a 36-Year-Old Male with Clinical Features of Both Chromosomal Abnormalities. Cytogenetic and Genome Research, 2015, 145, 29-34.	1.1	3

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109	Increased plasma chemokine levels in children with Prader–Willi syndrome. American Journal of Medical Genetics, Part A, 2015, 167, 563-571.	1.2	16
110	Clinically relevant genetic biomarkers from the brain in alcoholism with representation on high resolution chromosome ideograms. Gene, 2015, 560, 184-194.	2.2	13
111	Clinically relevant known and candidate genes for obesity and their overlap with human infertility and reproduction. Journal of Assisted Reproduction and Genetics, 2015, 32, 495-508.	2.5	27
112	Commentary. Clinical Chemistry, 2015, 61, 55-55.	3.2	1
113	Change in psychiatric symptomatology after benfotiamine treatment in males is related to lifetime alcoholism severity. Drug and Alcohol Dependence, 2015, 152, 257-263.	3.2	7
114	Prader-Willi syndrome: a review of clinical, genetic, and endocrine findings. Journal of Endocrinological Investigation, 2015, 38, 1249-1263.	3.3	429
115	High-Resolution Chromosome Ideogram Representation of Currently Recognized Genes for Autism Spectrum Disorders. International Journal of Molecular Sciences, 2015, 16, 6464-6495.	4.1	51
116	The 15q11.2 BP1–BP2 Microdeletion Syndrome: A Review. International Journal of Molecular Sciences, 2015, 16, 4068-4082.	4.1	160
117	Pharmacogenetics Informed Decision Making in Adolescent Psychiatric Treatment: A Clinical Case Report. International Journal of Molecular Sciences, 2015, 16, 4416-4428.	4.1	20
118	Metabolic profiling in Prader-Willi syndrome and nonsyndromic obesity: sex differences and the role of growth hormone. Clinical Endocrinology, 2015, 83, 797-805.	2.4	33
119	Partial Deletion of Chromosome 1p31.1 Including only the Neuronal Growth Regulator 1 Gene in Two Siblings. Journal of Pediatric Genetics, 2015, 04, 023-028.	0.7	17
120	A Case of the 7p22.2 Microduplication: Refinement of the Critical Chromosome Region for 7p22 Duplication Syndrome. Journal of Pediatric Genetics, 2015, 04, 034-037.	0.7	7
121	Further phenotypic expansion of 15q11.2 BP1-BP2 microdeletion (Burnside-Butler) syndrome. Journal of Pediatric Genetics, 2015, 03, 041-044.	0.7	17
122	Growth Charts for Non-Growth Hormone Treated Prader-Willi Syndrome. Pediatrics, 2015, 135, e126-e135.	2.1	56
123	EVALUATION OF PLASMA SUBSTANCE P AND BETA-ENDORPHIN LEVELS IN CHILDREN WITH PRADER-WILLI SYNDROME. The Journal of Rare Disorders, 2015, 3, .	1.5	9
124	Exon Microarray Analysis of Human Dorsolateral Prefrontal Cortex in Alcoholism. Alcoholism: Clinical and Experimental Research, 2014, 38, 1594-1601.	2.4	15
125	Risk Factors for Self-Injury, Aggression, and Stereotyped Behavior Among Young Children At Risk for Intellectual and Developmental Disabilities. American Journal on Intellectual and Developmental Disabilities, 2014, 119, 351-370.	1.6	55
126	Clinical Presentation and Microarray Analysis of Peruvian Children with Atypical Development and/or Aberrant Behavior. Genetics Research International, 2014, 2014, 1-10.	2.0	4

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127	Clinical Report of a 17q12 Microdeletion with Additionally Unreported Clinical Features. Case Reports in Genetics, 2014, 2014, 1-6.	0.2	10
128	Congenital Arthrogryposis: An Extension of the 15q11.2 BP1-BP2 Microdeletion Syndrome?. Case Reports in Genetics, 2014, 2014, 1-3.	0.2	13
129	Chromosomal microarray analysis of consecutive individuals with autism spectrum disorders or learning disability presenting for genetic services. Gene, 2014, 535, 70-78.	2.2	94
130	Frequency of Prader–Willi syndrome in births conceived via assisted reproductive technology. Genetics in Medicine, 2014, 16, 164-169.	2.4	20
131	Double-blind, randomized placebo-controlled clinical trial of benfotiamine for severe alcohol dependence. Drug and Alcohol Dependence, 2013, 133, 562-570.	3.2	21
132	Effects of growth hormone treatment in adults with Praderâ€"Willi syndrome. Growth Hormone and IGF Research, 2013, 23, 81-87.	1.1	44
133	Over-expression of the miRNA cluster at chromosome 14q32 in the alcoholic brain correlates with suppression of predicted target mRNA required for oligodendrocyte proliferation. Gene, 2013, 526, 356-363.	2.2	31
134	Comparison of biological specimens and DNA collection methods for PCR amplification and microarray analysis. Clinical Chemistry and Laboratory Medicine, 2013, 51, e79-83.	2.3	8
135	Prader-Willi and Angelman Syndromes. , 2013, , 2359-2390.		O
136	Growth hormone receptor (<i>GHR</i>) gene polymorphism and prader–willi syndrome. American Journal of Medical Genetics, Part A, 2013, 161, 1647-1653.	1.2	13
137	20q13.2-q13.33 deletion syndrome: A case report. Journal of Pediatric Genetics, 2013, 2, 157-161.	0.7	6
138	12-year-old boy with a 4q35.2 microdeletion and involvement of MTNR1A, FAT1, and F11 genes. Clinical Dysmorphology, 2012, 21, 93-96.	0.3	10
139	Methylation-Specific Multiplex Ligation-Dependent Probe Amplification and Identification of Deletion Genetic Subtypes in Prader-Willi Syndrome. Genetic Testing and Molecular Biomarkers, 2012, 16, 178-186.	0.7	37
140	Assessment and Treatment in Autism Spectrum Disorders: A Focus on Genetics and Psychiatry. Autism Research & Treatment, 2012, 2012, 1-11.	0.5	22
141	<scp>X</scp> Chromosome Inactivation in Women with Alcoholism. Alcoholism: Clinical and Experimental Research, 2012, 36, 1325-1329.	2.4	10
142	Importance of reward and prefrontal circuitry in hunger and satiety: Prader–Willi syndrome vs simple obesity. International Journal of Obesity, 2012, 36, 638-647.	3.4	97
143	Plasma cytokine levels in children with autistic disorder and unrelated siblings. International Journal of Developmental Neuroscience, 2012, 30, 121-127.	1.6	72
144	IL1RAPL1 gene deletion as a cause of X-linked intellectual disability and dysmorphic features. European Journal of Medical Genetics, 2012, 55, 32-36.	1.3	26

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145	Global DNA promoter methylation in frontal cortex of alcoholics and controls. Gene, 2012, 498, 5-12.	2.2	61
146	Development and implementation of electronic growth charts for infants with Prader–Willi syndrome. American Journal of Medical Genetics, Part A, 2012, 158A, 2743-2749.	1.2	5
147	Apo Lipoprotein A1 Gene Polymorphisms Predict Cardio-Metabolic Risk in South Asian Immigrants. Disease Markers, 2012, 32, 9-19.	1.3	12
148	The neuroanatomy of genetic subtype differences in Prader–Willi syndrome. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 243-253.	1.7	46
149	Letter to the Editor: Long-Term Experience with Duodenal Switch in Adolescents. Obesity Surgery, 2012, 22, 517-518.	2.1	2
150	Long-Term Aripiprazole in Youth With Developmental Disabilities Including Autism. Journal of Mental Health Research in Intellectual Disabilities, 2011, 4, 40-52.	2.0	12
151	Genetics and Mitochondrial Abnormalities in Autism Spectrum Disorders: A Review. Current Genomics, 2011, 12, 322-332.	1.6	57
152	Prader-Willi Syndrome: Obesity due to Genomic Imprinting. Current Genomics, 2011, 12, 204-215.	1.6	211
153	Umbilical cord blood banking: an update. Journal of Assisted Reproduction and Genetics, 2011, 28, 669-676.	2.5	97
154	Microdeletion/microduplication of proximal 15q11.2 between BP1 and BP2: a susceptibility region for neurological dysfunction including developmental and language delay. Human Genetics, 2011, 130, 517-528.	3.8	219
155	Nutritional phases in Prader–Willi syndrome. American Journal of Medical Genetics, Part A, 2011, 155, 1040-1049.	1.2	325
156	ANKRD11 gene deletion in a 17-year-old male. Clinical Dysmorphology, 2011, 20, 170-171.	0.3	29
157	Growth Standards of Infants With Prader-Willi Syndrome. Pediatrics, 2011, 127, 687-695.	2.1	53
158	Known Clinical Epigenetic Disorders with an Obesity Phenotype: Prader–Willi Syndrome and the GNAS Locus. Growth Hormone, 2011, , 115-145.	0.2	0
159	An 18â€year followâ€up report on an infant with a duplication of 9q34. American Journal of Medical Genetics, Part A, 2010, 152A, 230-233.	1.2	10
160	An interstitial 15q11â€q14 deletion: Expanded Praderâ€Willi syndrome phenotype. American Journal of Medical Genetics, Part A, 2010, 152A, 404-408.	1.2	16
161	Genetics of hypertension. Current status. Journal Medical Libanais, 2010, 58, 175-8.	0.0	39
162	Refining the 22q11.2 deletion breakpoints in DiGeorge syndrome by aCGH. Cytogenetic and Genome Research, 2009, 124, 113-120.	1.1	63

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163	Cortisol levels in Prader–Willi syndrome support changes in routine care. American Journal of Medical Genetics, Part A, 2009, 149A, 138-139.	1.2	7
164	Morning melatonin levels in Prader–Willi syndrome. American Journal of Medical Genetics, Part A, 2009, 149A, 1809-1813.	1.2	5
165	Cortisol levels in Prader-Willi syndrome support changes and routine care. , 2009, 149A, 1884-1884.		1
166	Is gestation in Prader-Willi syndrome affected by the genetic subtype?. Journal of Assisted Reproduction and Genetics, 2009, 26, 461-466.	2.5	43
167	Genomic imprinting disorders in humans: a mini-review. Journal of Assisted Reproduction and Genetics, 2009, 26, 477-486.	2.5	185
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