

Nancy Raitano Lee

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,562
citations

279798

23
h-index

206112

48
g-index

53
all docs

53
docs citations

53
times ranked

3749
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Variegation of autism related traits across seven neurogenetic disorders. <i>Translational Psychiatry</i> , 2022, 12, 149. | 4.8 | 5 |
| 2 | Youth with Down syndrome display widespread increased functional connectivity during rest. <i>Scientific Reports</i> , 2022, 12, . | 3.3 | 5 |
| 3 | Speech Impairments Explain Unique Variance in Adaptive Behavior Skills in Young People With Down Syndrome. <i>American Journal of Speech-Language Pathology</i> , 2021, 30, 253-259. | 1.8 | 3 |
| 4 | Circadian Sleep-Activity Rhythm across Ages in Down Syndrome. <i>Brain Sciences</i> , 2021, 11, 1403. | 2.3 | 10 |
| 5 | Patterns of psychopathology and cognition in sex chromosome aneuploidy. <i>Journal of Neurodevelopmental Disorders</i> , 2021, 13, 61. | 3.1 | 5 |
| 6 | Cognitive Profiles and Autism Symptoms in Comorbid Down Syndrome and Autism Spectrum Disorder. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2020, 41, 172-179. | 1.1 | 17 |
| 7 | Transcriptomic and cellular decoding of regional brain vulnerability to neurogenetic disorders. <i>Nature Communications</i> , 2020, 11, 3358. | 12.8 | 141 |
| 8 | A comprehensive examination of the memory profile of youth with Down syndrome in comparison to typically developing peers. <i>Child Neuropsychology</i> , 2020, 26, 721-738. | 1.3 | 4 |
| 9 | A preliminary examination of brain morphometry in youth with Down syndrome with and without parent-reported sleep difficulties. <i>Research in Developmental Disabilities</i> , 2020, 99, 103575. | 2.2 | 6 |
| 10 | Relations between Everyday Executive Functioning and Language in Youth with Down Syndrome and Youth with Autism Spectrum Disorder. <i>Developmental Neuropsychology</i> , 2020, 45, 79-93. | 1.4 | 8 |
| 11 | Hypoplasia of cerebellar afferent networks in Down syndrome revealed by DTI-driven tensor based morphometry. <i>Scientific Reports</i> , 2020, 10, 5447. | 3.3 | 13 |
| 12 | The Dynamic Associations Between Cortical Thickness and General Intelligence are Genetically Mediated. <i>Cerebral Cortex</i> , 2019, 29, 4743-4752. | 2.9 | 42 |
| 13 | Sensory Processing and Maladaptive Behavior: Profiles Within the Down Syndrome Phenotype. <i>Physical and Occupational Therapy in Pediatrics</i> , 2019, 39, 461-476. | 1.3 | 27 |
| 14 | A Comprehensive Quantitative Genetic Analysis of Cerebral Surface Area in Youth. <i>Journal of Neuroscience</i> , 2019, 39, 3028-3040. | 3.6 | 30 |
| 15 | Autism spectrum disorder (ASD) symptom profiles of children with comorbid Down syndrome (DS) and ASD: A comparison with children with DS-only and ASD-only. <i>Research in Developmental Disabilities</i> , 2019, 89, 83-93. | 2.2 | 24 |
| 16 | A case report of the neurocognitive and behavioral phenotype of mosaic trisomy 14. <i>Neurocase</i> , 2018, 24, 250-254. | 0.6 | 0 |
| 17 | Phonemic and Semantic Verbal Fluency in Sex Chromosome Aneuploidy: Contrasting the Effects of Supernumerary X <i>versus</i> Y Chromosomes on Performance. <i>Journal of the International Neuropsychological Society</i> , 2018, 24, 917-927. | 1.8 | 4 |
| 18 | Neurodevelopmental Disorders Affecting Sociability: Recent Research Advances and Future Directions in Autism Spectrum Disorder and Williams Syndrome. <i>Current Neurology and Neuroscience Reports</i> , 2018, 18, 94. | 4.2 | 29 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Pediatric Brain Development in Down Syndrome: A Field in Its Infancy. Journal of the International Neuropsychological Society, 2018, 24, 966-976. | 1.8 | 35 |
| 20 | Memory profiles in Down syndrome across development: a review of memory abilities through the lifespan. Journal of Neurodevelopmental Disorders, 2018, 10, 5. | 3.1 | 60 |
| 21 | Divergence of Age-Related Differences in Social-Communication: Improvements for Typically Developing Youth but Declines for Youth with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2017, 47, 472-479. | 2.7 | 13 |
| 22 | Globally Divergent but Locally Convergent X- and Y-Chromosome Influences on Cortical Development. Cerebral Cortex, 2016, 26, 70-79. | 2.9 | 71 |
| 23 | Dissociations in Cortical Morphometry in Youth with Down Syndrome: Evidence for Reduced Surface Area but Increased Thickness. Cerebral Cortex, 2016, 26, 2982-2990. | 2.9 | 56 |
| 24 | A case study of brain morphometry in triplets discordant for Down syndrome. American Journal of Medical Genetics, Part A, 2015, 167, 1107-1110. | 1.2 | 1 |
| 25 | Everyday executive functions in Down syndrome from early childhood to young adulthood: evidence for both unique and shared characteristics compared to youth with sex chromosome trisomy (XXX) Tj ETQq1 1 0.784314 rgB15/Overlo | 1.4 | 15 |
| 26 | Mapping the Stability of Human Brain Asymmetry across Five Sex-Chromosome Aneuploidies. Journal of Neuroscience, 2015, 35, 140-145. | 3.6 | 25 |
| 27 | Brain and behavior in 48, XXYY syndrome. NeuroImage: Clinical, 2015, 8, 133-139. | 2.7 | 12 |
| 28 | Trail making test performance in youth varies as a function of anatomical coupling between the prefrontal cortex and distributed cortical regions. Frontiers in Psychology, 2014, 5, 496. | 2.1 | 22 |
| 29 | Anatomical coupling among distributed cortical regions in youth varies as a function of individual differences in vocabulary abilities. Human Brain Mapping, 2014, 35, 1885-1895. | 3.6 | 26 |
| 30 | A case-control study of brain structure and behavioral characteristics in 47, XYY syndrome. Genes, Brain and Behavior, 2014, 13, 841-849. | 2.2 | 28 |
| 31 | Profiles of Everyday Executive Functioning in Young Children With Down Syndrome. American Journal on Intellectual and Developmental Disabilities, 2014, 119, 303-318. | 1.6 | 103 |
| 32 | Brain morphological abnormalities in 49, XXXY syndrome: A pediatric magnetic resonance imaging study. NeuroImage: Clinical, 2013, 2, 197-203. | 2.7 | 21 |
| 33 | Prenatal growth in humans and postnatal brain maturation into late adolescence. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 11366-11371. | 7.1 | 167 |
| 34 | Distinct Cortical Correlates of Autistic versus Antisocial Traits in a Longitudinal Sample of Typically Developing Youth. Journal of Neuroscience, 2012, 32, 4856-4860. | 3.6 | 61 |
| 35 | Reply to Segal: Are relationships between birth weight and intelligence quotient variation within twin pairs modulated by patterns of handedness discordance?. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E3294-E3294. | 7.1 | 1 |
| 36 | Dosage effects of X and Y chromosomes on language and social functioning in children with supernumerary sex chromosome aneuploidies: implications for idiopathic language impairment and autism spectrum disorders. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2012, 53, 1072-1081. | 5.2 | 58 |

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|----|--|-----|-----------|
| 37 | Caregiver Report of Executive Functioning in a Population-Based Sample of Young Children With Down Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2011, 116, 290-304. | 1.6 | 84 |
| 38 | Patterns of Coordinated Anatomical Change in Human Cortical Development: A Longitudinal Neuroimaging Study of Maturational Coupling. <i>Neuron</i> , 2011, 72, 873-884. | 8.1 | 286 |
| 39 | Sex Chromosome Aneuploidies: A Window for Examining the Effects of the X and Y Chromosomes on Speech, Language, and Social Development. <i>International Review of Research in Developmental Disabilities</i> , 2011, 40, 139-180. | 0.8 | 6 |
| 40 | Executive Function in Young Males with Klinefelter (XXY) Syndrome with and without Comorbid Attention-Deficit/Hyperactivity Disorder. <i>Journal of the International Neuropsychological Society</i> , 2011, 17, 522-530. | 1.8 | 40 |
| 41 | Screening for Autism Spectrum Disorders in Children With Down Syndrome. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2010, 31, 181-191. | 1.1 | 165 |
| 42 | A Bivariate Twin Study of Regional Brain Volumes and Verbal and Nonverbal Intellectual Skills During Childhood and Adolescence. <i>Behavior Genetics</i> , 2010, 40, 125-134. | 2.1 | 30 |
| 43 | Verbal short-term memory deficits in Down syndrome: phonological, semantic, or both?. <i>Journal of Neurodevelopmental Disorders</i> , 2010, 2, 9-25. | 3.1 | 25 |
| 44 | Anatomic Magnetic Resonance Imaging of the Developing Child and Adolescent Brain and Effects of Genetic Variation. <i>Neuropsychology Review</i> , 2010, 20, 349-361. | 4.9 | 96 |
| 45 | School-age outcomes of newborns treated for persistent pulmonary hypertension. <i>Journal of Perinatology</i> , 2010, 30, 127-134. | 2.0 | 22 |
| 46 | Effects of sex chromosome aneuploidies on brain development: Evidence from neuroimaging studies. <i>Developmental Disabilities Research Reviews</i> , 2009, 15, 318-327. | 2.9 | 54 |
| 47 | Directional effects between rapid auditory processing and phonological awareness in children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 902-910. | 5.2 | 20 |
| 48 | Anatomical Brain Magnetic Resonance Imaging of Typically Developing Children and Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009, 48, 465-470. | 0.5 | 249 |
| 49 | Linkage of speech sound disorder to reading disability loci. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2005, 46, 1057-1066. | 5.2 | 100 |
| 50 | Pre-literacy skills of subgroups of children with speech sound disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2004, 45, 821-835. | 5.2 | 181 |