

James Swanson

List of Publications by Year in descending order

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46
papers

5,370
citations

126907

33
h-index

233421

45
g-index

49
all docs

49
docs citations

49
times ranked

5102
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Developmental Origins of Health and Disease: Brief History of the Approach and Current Focus on Epigenetic Mechanisms. <i>Seminars in Reproductive Medicine</i> , 2009, 27, 358-368. | 1.1 | 775 |
| 2 | Efficacy and Safety of Immediate-Release Methylphenidate Treatment for Preschoolers With ADHD. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 1284-1293. | 0.5 | 409 |
| 3 | Cognitive neuroscience of attention deficit hyperactivity disorder and hyperkinetic disorder. <i>Current Opinion in Neurobiology</i> , 1998, 8, 263-271. | 4.2 | 271 |
| 4 | Development of a New Once-a-Day Formulation of Methylphenidate for the Treatment of Attention-deficit/Hyperactivity Disorder. <i>Archives of General Psychiatry</i> , 2003, 60, 204. | 12.3 | 228 |
| 5 | Understanding the Effects of Stimulant Medications on Cognition in Individuals with Attention-Deficit Hyperactivity Disorder: A Decade of Progress. <i>Neuropsychopharmacology</i> , 2011, 36, 207-226. | 5.4 | 219 |
| 6 | Safety and Tolerability of Methylphenidate in Preschool Children With ADHD. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 1294-1303. | 0.5 | 211 |
| 7 | Stimulant-Related Reductions of Growth Rates in the PATS. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 1304-1313. | 0.5 | 201 |
| 8 | Acute tolerance to methylphenidate in the treatment of attention deficit hyperactivity disorder in children*. <i>Clinical Pharmacology and Therapeutics</i> , 1999, 66, 295-305. | 4.7 | 193 |
| 9 | Developmental Origins of Health and Disease: Environmental Exposures. <i>Seminars in Reproductive Medicine</i> , 2009, 27, 391-402. | 1.1 | 181 |
| 10 | Time-Response Analysis of the Effect of Stimulant Medication on the Learning Ability of Children Referred for Hyperactivity. <i>Pediatrics</i> , 1978, 61, 21-29. | 2.1 | 180 |
| 11 | The National Children's Study: A 21-Year Prospective Study of 100 000 American Children. <i>Pediatrics</i> , 2006, 118, 2173-2186. | 2.1 | 158 |
| 12 | The effect of methylphenidate on three forms of response inhibition in boys with AD/HD. <i>Journal of Abnormal Child Psychology</i> , 2003, 31, 105-120. | 3.5 | 148 |
| 13 | Cost-Effectiveness of ADHD Treatments: Findings From the Multimodal Treatment Study of Children With ADHD. <i>American Journal of Psychiatry</i> , 2005, 162, 1628-1636. | 7.2 | 138 |
| 14 | Compliance with Stimulants for Attention-Deficit/ Hyperactivity Disorder. <i>CNS Drugs</i> , 2003, 17, 117-131. | 5.9 | 135 |
| 15 | ADHD Treatment With Once-Daily OROS Methylphenidate: Interim 12-Month Results From a Long-Term Open-Label Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2003, 42, 424-433. | 0.5 | 132 |
| 16 | Rationale, Design, and Methods of the Preschool ADHD Treatment Study (PATS). <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 1275-1283. | 0.5 | 125 |
| 17 | Pharmacogenetics of Methylphenidate Response in Preschoolers With ADHD. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 1314-1322. | 0.5 | 116 |
| 18 | Evidence, Interpretation, and Qualification From Multiple Reports of Long-Term Outcomes in the Multimodal Treatment Study of Children With ADHD (MTA). <i>Journal of Attention Disorders</i> , 2008, 12, 4-14. | 2.6 | 113 |

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|----|--|-----|-----------|
| 19 | Developmental processes in peer problems of children with attention-deficit/hyperactivity disorder in The Multimodal Treatment Study of Children With ADHD: Developmental cascades and vicious cycles. <i>Development and Psychopathology</i> , 2010, 22, 785-802. | 2.3 | 108 |
| 20 | The Services for Children and Adolescentsâ€“Parent Interview: Development and Performance Characteristics. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2004, 43, 1334-1344. | 0.5 | 104 |
| 21 | STIMULANT EFFECTS ON COOPERATION AND SOCIAL INTERACTION BETWEEN HYPERACTIVE CHILDREN AND THEIR MOTHERS. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1978, 19, 13-22. | 5.2 | 101 |
| 22 | A Twin Study of Attention-Deficit/Hyperactivity Disorder Dimensions Rated by the Strengths and Weaknesses of ADHD-Symptoms and Normal-Behavior (SWAN) Scale. <i>Biological Psychiatry</i> , 2007, 61, 700-705. | 1.3 | 101 |
| 23 | Life Span Studies of ADHDâ€“Conceptual Challenges and Predictors of Persistence and Outcome. <i>Current Psychiatry Reports</i> , 2016, 18, 111. | 4.5 | 93 |
| 24 | Treatment-related changes in objectively measured parenting behaviors in the multimodal treatment study of children with attention-deficit/hyperactivity disorder.. <i>Journal of Consulting and Clinical Psychology</i> , 2006, 74, 649-657. | 2.0 | 91 |
| 25 | Exploring the associations between microRNA expression profiles and environmental pollutants in human placenta from the National Children's Study (NCS). <i>Epigenetics</i> , 2015, 10, 793-802. | 2.7 | 91 |
| 26 | ASSESSMENT AND INTERVENTION FOR ATTENTION-DEFICIT/HYPERACTIVITY DISORDER IN THE SCHOOLS. <i>Pediatric Clinics of North America</i> , 1999, 46, 993-1009. | 1.8 | 90 |
| 27 | Evidence, Interpretation, and Qualification From Multiple Reports of Long-Term Outcomes in the Multimodal Treatment Study of Children With ADHD (MTA). <i>Journal of Attention Disorders</i> , 2008, 12, 15-43. | 2.6 | 83 |
| 28 | Comparative Pharmacodynamics and Plasma Concentrations of d-threo-Methylphenidate Hydrochloride After Single Doses of d-threo-Methylphenidate Hydrochloride and d,l-threo-Methylphenidate Hydrochloride in a Double-Blind, Placebo-Controlled, Crossover Laboratory School Study in Children With Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2004, 43, 1422-1429. | 0.5 | 75 |
| 29 | Dopamine receptor D4 (DRD4) gene in Han Chinese children with attention-deficit/hyperactivity disorder (ADHD): Increased prevalence of the 2-repeat allele. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 133B, 54-56. | 1.7 | 74 |
| 30 | Genes and attention-deficit hyperactivity disorder. <i>Clinical Neuroscience Research</i> , 2001, 1, 207-216. | 0.8 | 71 |
| 31 | Pharmacokinetics of Methylphenidate in Preschoolers with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2007, 17, 153-164. | 1.3 | 58 |
| 32 | Adverse Reactions to Methylphenidate Treatment for Attention-Deficit/Hyperactivity Disorder: Structure and Associations with Clinical Characteristics and Symptom Control. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2009, 19, 683-690. | 1.3 | 57 |
| 33 | Genes and attention deficit hyperactivity disorder. <i>Current Psychiatry Reports</i> , 2001, 3, 92-100. | 4.5 | 37 |
| 34 | <i> <sc>ADGRL</sc> 3 (<sc>LPHN</sc> 3) </i> variants are associated with a refined phenotype of <sc>ADHD</sc> in the <sc>MTA</sc> study. <i>Molecular Genetics & Genomic Medicine</i> , 2016, 4, 540-547. | 1.2 | 35 |
| 35 | Prevalence and Characteristics of School Services for High School Students with Attention-Deficit/Hyperactivity Disorder. <i>School Mental Health</i> , 2014, 6, 264-278. | 2.1 | 33 |
| 36 | ADGRL3 (LPHN3) variants predict substance use disorder. <i>Translational Psychiatry</i> , 2019, 9, 42. | 4.8 | 29 |

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|----|--|-----|-----------|
| 37 | Effects of methylphenidate (Ritalin) on selective attention in hyperactive children. Journal of Abnormal Child Psychology, 1979, 7, 471-481. | 3.5 | 27 |
| 38 | A Randomized Controlled Trial of Interventions for Growth Suppression in Children With Attention-Deficit/Hyperactivity Disorder Treated With Central Nervous System Stimulants. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 1330-1341. | 0.5 | 22 |
| 39 | Does childhood positive self-perceptual bias mediate adolescent risky behavior in youth from the MTA study?. Journal of Consulting and Clinical Psychology, 2013, 81, 846-858. | 2.0 | 21 |
| 40 | DRD4 and DAT1 in ADHD: Functional neurobiology to pharmacogenetics. Pharmacogenomics and Personalized Medicine, 2010, 3, 61. | 0.7 | 16 |
| 41 | Mutations in sphingolipid metabolism genes are associated with ADHD. Translational Psychiatry, 2020, 10, 231. | 4.8 | 7 |
| 42 | Adaptationism and molecular biology: An example based on ADHD. Behavioral and Brain Sciences, 2002, 25, . | 0.7 | 6 |
| 43 | Developmental processes in peer problems of children with attention-deficit/hyperactivity disorder in The Multimodal Treatment Study of Children With ADHD: Developmental cascades and vicious cyclesâ€”CORRIGENDUM. Development and Psychopathology, 2014, 26, 287-287. | 2.3 | 2 |
| 44 | Human placental study of genetics/genomic, environmental contaminant and morphology assessments from 12 U.S. Counties â€” Methods and results from the U.S. National Childrenâ€™s Study (NCS). Placenta, 2014, 35, A2. | 1.5 | 1 |
| 45 | Future Directions in the Holistic Treatment of Children with Learning and Attention Disorders. , 2003, , 443-476. | | 0 |
| 46 | Meeting Report: Growth and Social Environment. Proceedings of the 25th Aschauer Soiree, held at Krobielowice, Poland, November 18th 2017. Pediatric Endocrinology Reviews, 2018, 15, 319-329. | 1.2 | 0 |