

Arielle S Selya

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,579
citations

516710

16
h-index

315739

38
g-index

59
all docs

59
docs citations

59
times ranked

2879
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A Practical Guide to Calculating Cohen's f^2 , a Measure of Local Effect Size, from PROC MIXED. <i>Frontiers in Psychology</i> , 2012, 3, 111. | 2.1 | 832 |
| 2 | The Relationship Between Electronic Cigarette Use and Conventional Cigarette Smoking Is Largely Attributable to Shared Risk Factors. <i>Nicotine and Tobacco Research</i> , 2020, 22, 1123-1130. | 2.6 | 55 |
| 3 | Nicotine dependence predicts cannabis use disorder symptoms among adolescents and young adults. <i>Drug and Alcohol Dependence</i> , 2018, 187, 212-220. | 3.2 | 50 |
| 4 | Electronic cigarettes, nicotine use trends and use initiation ages among US adolescents from 1999 to 2018. <i>Addiction</i> , 2020, 115, 2369-2378. | 3.3 | 49 |
| 5 | Risk factors for adolescent smoking: Parental smoking and the mediating role of nicotine dependence. <i>Drug and Alcohol Dependence</i> , 2012, 124, 311-318. | 3.2 | 48 |
| 6 | Depression and nicotine dependence from adolescence to young adulthood. <i>Addictive Behaviors</i> , 2015, 41, 124-128. | 3.0 | 46 |
| 7 | Depression and marijuana use disorder symptoms among current marijuana users. <i>Addictive Behaviors</i> , 2018, 76, 161-168. | 3.0 | 41 |
| 8 | The Natural Course of Nicotine Dependence Symptoms Among Adolescent Smokers. <i>Nicotine and Tobacco Research</i> , 2012, 14, 1445-1452. | 2.6 | 40 |
| 9 | The Role of Nicotine Dependence in E-Cigarettes' Potential for Smoking Reduction. <i>Nicotine and Tobacco Research</i> , 2018, 20, 1272-1277. | 2.6 | 40 |
| 10 | Early emerging nicotine dependence symptoms in adolescence predict daily smoking in young adulthood. <i>Drug and Alcohol Dependence</i> , 2015, 151, 267-271. | 3.2 | 33 |
| 11 | Trends in electronic cigarette use and conventional smoking: quantifying a possible "diversion" effect among US adolescents. <i>Addiction</i> , 2021, 116, 1848-1858. | 3.3 | 30 |
| 12 | Evaluating the mutual pathways among electronic cigarette use, conventional smoking and nicotine dependence. <i>Addiction</i> , 2018, 113, 325-333. | 3.3 | 27 |
| 13 | Alcohol problems as a signal for sensitivity to nicotine dependence and future smoking. <i>Drug and Alcohol Dependence</i> , 2013, 132, 688-693. | 3.2 | 19 |
| 14 | Time to First Cigarette, a Proxy of Nicotine Dependence, Increases the Risk of Pulmonary Impairment, Independently of Current and Lifetime Smoking Behavior. <i>Nicotine and Tobacco Research</i> , 2016, 18, 1431-1439. | 2.6 | 18 |
| 15 | American Muslims' Anger and Sadness about In-group Social Image. <i>Frontiers in Psychology</i> , 2017, 7, 2042. | 2.1 | 18 |
| 16 | Time-varying effects of smoking quantity and nicotine dependence on adolescent smoking regularity. <i>Drug and Alcohol Dependence</i> , 2013, 128, 230-237. | 3.2 | 17 |
| 17 | Early-Emerging Nicotine Dependence Has Lasting and Time-Varying Effects on Adolescent Smoking Behavior. <i>Prevention Science</i> , 2016, 17, 743-750. | 2.6 | 17 |
| 18 | A key indicator of nicotine dependence is associated with greater depression symptoms, after accounting for smoking behavior. <i>PLoS ONE</i> , 2020, 15, e0233656. | 2.5 | 17 |

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|----|--|-----|-----------|
| 19 | Post-traumatic Stress Disorder Symptoms Mediate the Relationship Between Trauma Exposure and Smoking Status in College Students. <i>Stress and Health</i> , 2015, 31, 78-82. | 2.6 | 16 |
| 20 | Time to first cigarette and serum cholesterol levels. <i>Social Science and Medicine</i> , 2017, 174, 213-219. | 3.8 | 14 |
| 21 | Alcohol dependence symptoms among recent onset adolescent drinkers. <i>Addictive Behaviors</i> , 2011, 36, 1160-1167. | 3.0 | 13 |
| 22 | Coping with the 10th anniversary of 9/11: Muslim Americans' sadness, fear, and anger. <i>Cognition and Emotion</i> , 2013, 27, 932-941. | 2.0 | 13 |
| 23 | Adolescent nicotine dependence symptom profiles and risk for future daily smoking. <i>Addictive Behaviors</i> , 2012, 37, 1093-1100. | 3.0 | 12 |
| 24 | Machine Learning for the Classification of Obesity from Dietary and Physical Activity Patterns. <i>Smart Innovation, Systems and Technologies</i> , 2018, , 77-97. | 0.6 | 12 |
| 25 | DSM-IV alcohol abuse and dependence criteria characteristics for recent onset adolescent drinkers. <i>Drug and Alcohol Dependence</i> , 2012, 124, 88-94. | 3.2 | 11 |
| 26 | Exploring Alternate Processes Contributing to the Association Between Maternal Smoking and the Smoking Behavior Among Young Adult Offspring. <i>Nicotine and Tobacco Research</i> , 2013, 15, 1873-1882. | 2.6 | 10 |
| 27 | Nicotine-dependence-varying effects of smoking events on momentary mood changes among adolescents. <i>Addictive Behaviors</i> , 2015, 41, 65-71. | 3.0 | 10 |
| 28 | Patterns of Polysubstance Use Among Non-Hispanic White and American Indian/Alaska Native Adolescents: An Exploratory Analysis. <i>Preventing Chronic Disease</i> , 2019, 16, E40. | 3.4 | 6 |
| 29 | Smoking is associated with a higher risk of unplanned medical visits among adult patients with diabetes, using retrospective electronic medical record data from 2014 to 2016. <i>BMC Health Services Research</i> , 2020, 20, 383. | 2.2 | 6 |
| 30 | Reducing the smoking-related health burden in the USA through diversion to electronic cigarettes: a system dynamics simulation study. <i>Harm Reduction Journal</i> , 2021, 18, 36. | 3.2 | 6 |
| 31 | Predicting unplanned medical visits among patients with diabetes: translation from machine learning to clinical implementation. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 111. | 3.0 | 6 |
| 32 | Marijuana use disorder symptoms among recent onset marijuana users. <i>Addictive Behaviors</i> , 2017, 68, 6-13. | 3.0 | 5 |
| 33 | Time-Varying Effects of Parental Alcoholism on Depression. <i>Preventing Chronic Disease</i> , 2017, 14, E136. | 3.4 | 5 |
| 34 | The role of nicotinic receptor genes (CHRN) in the pathways of prenatal tobacco exposure on smoking behavior among young adult light smokers. <i>Addictive Behaviors</i> , 2018, 84, 231-237. | 3.0 | 5 |
| 35 | Earlier smoking after waking and the risk of asthma: a cross-sectional study using NHANES data. <i>BMC Pulmonary Medicine</i> , 2018, 18, 102. | 2.0 | 5 |
| 36 | The Causal Effect of Student Mobility on Standardized Test Performance: A Case Study with Possible Implications for Accountability Mandates within the Elementary and Secondary Education Act. <i>Frontiers in Psychology</i> , 2016, 7, 1096. | 2.1 | 4 |

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|----|--|-----|-----------|
| 37 | The Association Between Hours Spent at Work and Obesity Status: Results From NHANES 2015 to 2016. American Journal of Health Promotion, 2020, 34, 359-365. | 1.7 | 4 |
| 38 | Weekend delivery and maternalâ€œneonatal adverse outcomes in lowâ€œrisk pregnancies in the United States: A populationâ€œbased analysis of 3â€œmillion live births. Birth, 2022, , . | 2.2 | 4 |
| 39 | Nicotine Dependence and Alcohol Problems from Adolescence to Young Adulthood. Dual Diagnosis (Foster City), 2016, 01, . | 0.0 | 3 |
| 40 | Integrative Data Analysis of Gender and Ethnic Measurement Invariance in Nicotine Dependence Symptoms. Prevention Science, 2018, 19, 748-760. | 2.6 | 3 |
| 41 | Youth smoking and anti-smoking policies in North Dakota: a system dynamics simulation study. Substance Abuse Treatment, Prevention, and Policy, 2019, 14, 34. | 2.2 | 3 |
| 42 | The Effect of Maternal Smoking on Offspring Smoking Is Unrelated to Heritable Personality Traits or Initial Subjective Experiences. Nicotine and Tobacco Research, 2021, 23, 1754-1762. | 2.6 | 2 |
| 43 | Rural disparities in adolescent smoking prevalence. Journal of Rural Health, 2021, , . | 2.9 | 2 |
| 44 | Estimating causal and time-varying effects of maternal smoking on youth smoking. Addictive Behaviors, 2021, 120, 106982. | 3.0 | 1 |
| 45 | Dynamic change in the association of a cigarettes-per-day polygenic risk score across the numeric range of its corresponding phenotype over adolescence and young adulthood. Addictive Behaviors, 2021, 112, 106571. | 3.0 | 0 |
| 46 | Using Electronic Medical Records and Health Claim Data to Develop a Patient Engagement Score for Patients With Multiple Chronic Conditions: An Exploratory Study. Journal of Patient Experience, 2021, 8, 237437352098148. | 0.9 | 0 |
| 47 | Alcohol Use Disorder Symptoms Rather than Alcohol Exposure Predict Experiences of Cannabis Use Disorder Symptoms among Adolescents and Young Adults. Substance Use and Misuse, 2021, 56, 431-435. | 1.4 | 0 |
| 48 | Title is missing!. , 2020, 15, e0233656. | | 0 |
| 49 | Title is missing!. , 2020, 15, e0233656. | | 0 |
| 50 | Title is missing!. , 2020, 15, e0233656. | | 0 |
| 51 | Title is missing!. , 2020, 15, e0233656. | | 0 |