

Denise B Kandel

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

9,438
citations

46984

47
h-index

58549

82
g-index

85
all docs

85
docs citations

85
times ranked

6323
citing authors

#	ARTICLE	IF	CITATIONS
1	Antecedents of adolescent initiation into stages of drug use: A developmental analysis. <i>Journal of Youth and Adolescence</i> , 1978, 7, 13-40.	1.9	546
2	Processes of Adolescent Socialization by Parents and Peers. <i>Substance Use and Misuse</i> , 1987, 22, 319-342.	0.6	412
3	Prevalence and demographic correlates of symptoms of last year dependence on alcohol, nicotine, marijuana and cocaine in the U.S. population. <i>Drug and Alcohol Dependence</i> , 1997, 44, 11-29.	1.6	363
4	The Parental and Peer Contexts of Adolescent Deviance: An Algebra of Interpersonal Influences. <i>Journal of Drug Issues</i> , 1996, 26, 289-315.	0.6	362
5	On Processes of Peer Influences in Adolescent Drug Use:. <i>Advances in Alcohol & Substance Abuse</i> , 1985, 4, 139-162.	0.5	344
6	Epidemiological and Psychosocial Perspectives on Adolescent Drug Use. <i>Journal of the American Academy of Child Psychiatry</i> , 1982, 21, 328-347.	0.7	310
7	A Molecular Basis for Nicotine as a Gateway Drug. <i>New England Journal of Medicine</i> , 2014, 371, 932-943.	13.9	293
8	Suicidal ideation in adolescence: Depression, substance use, and other risk factors. <i>Journal of Youth and Adolescence</i> , 1991, 20, 289-309.	1.9	286
9	On the Resolution of Role Incompatibility: A Life Event History Analysis of Family Roles and Marijuana Use. <i>American Journal of Sociology</i> , 1985, 90, 1284-1325.	0.3	285
10	Similarity in real-life adolescent friendship pairs.. <i>Journal of Personality and Social Psychology</i> , 1978, 36, 306-312.	2.6	284
11	Underreporting of Substance Use in a National Longitudinal Youth Cohort: Individual and Interviewer Effects. <i>Public Opinion Quarterly</i> , 1988, 52, 100.	0.9	282
12	Epidemiology and Correlates of Daily Smoking and Nicotine Dependence Among Young Adults in the United States. <i>American Journal of Public Health</i> , 2006, 96, 299-308.	1.5	274
13	Psychiatric disorders associated with substance use among children and adolescents: findings from the Methods for the Epidemiology of Child and Adolescent Mental Disorders (MECA) Study. <i>Journal of Abnormal Child Psychology</i> , 1997, 25, 121-132.	3.5	267
14	Molecular Mechanism for a Gateway Drug: Epigenetic Changes Initiated by Nicotine Prime Gene Expression by Cocaine. <i>Science Translational Medicine</i> , 2011, 3, 107ra109.	5.8	243
15	The Reliability and Validity of Drug Use Responses in a Large Scale Longitudinal Survey. <i>Journal of Drug Issues</i> , 1975, 5, 426-443.	0.6	239
16	Risk Factors for Delinquency and Illicit Drug Use from Adolescence to Young Adulthood. <i>Journal of Drug Issues</i> , 1986, 16, 67-90.	0.6	231
17	Racial/Ethnic Differences in Cigarette Smoking Initiation and Progression to Daily Smoking: A Multilevel Analysis. <i>American Journal of Public Health</i> , 2004, 94, 128-135.	1.5	222
18	The Gateway Hypothesis of substance abuse: developmental, biological and societal perspectives. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 130-137.	0.7	209

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19	Comorbidity between patterns of substance use dependence and psychiatric syndromes. <i>Drug and Alcohol Dependence</i> , 2001, 64, 233-241.	1.6	196
20	Parental and Peer Influences on Adolescents' Educational Plans: Some Further Evidence. <i>American Journal of Sociology</i> , 1981, 87, 363-387.	0.3	184
21	On the development of nicotine dependence in adolescence. <i>Drug and Alcohol Dependence</i> , 2007, 91, 26-39.	1.6	182
22	Relationships between frequency and quantity of marijuana use and last year proxy dependence among adolescents and adults in the United States. <i>Drug and Alcohol Dependence</i> , 1997, 46, 53-67.	1.6	179
23	Depressive Mood and Adolescent Illicit Drug Use: A Longitudinal Analysis. <i>Journal of Genetic Psychology</i> , 1977, 131, 267-289.	0.6	163
24	Ethnic differences in correlates of adolescent cigarette smoking. <i>Journal of Adolescent Health</i> , 1998, 23, 167-180.	1.2	146
25	Predictors of cessation of marijuana use: an event history analysis. <i>Drug and Alcohol Dependence</i> , 1998, 50, 109-121.	1.6	141
26	FRIENDSHIP NETWORKS, INTIMACY, AND ILLICIT DRUG USE IN YOUNG ADULTHOOD: A COMPARISON OF TWO COMPETING THEORIES*. <i>Criminology</i> , 1991, 29, 441-469.	2.0	136
27	Job Mobility and Drug Use: An Event History Analysis. <i>American Journal of Sociology</i> , 1987, 92, 836-878.	0.3	135
28	Developmental toxicity of nicotine: A transdisciplinary synthesis and implications for emerging tobacco products. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 72, 176-189.	2.9	135
29	Relationship between extent of cocaine use and dependence among adolescents and adults in the United States. <i>Drug and Alcohol Dependence</i> , 2002, 68, 65-85.	1.6	132
30	Does Marijuana Use Cause the Use of Other Drugs?. <i>JAMA - Journal of the American Medical Association</i> , 2003, 289, 482.	3.8	130
31	Inter- and Intragenerational Influences on Adolescent Marijuana Use. <i>Journal of Social Issues</i> , 1974, 30, 107-135.	1.9	126
32	Ethnic differences in predictors of initiation and persistence of adolescent cigarette smoking in the National Longitudinal Survey of Youth. <i>Nicotine and Tobacco Research</i> , 2002, 4, 79-93.	1.4	126
33	TESTING THE GATEWAY HYPOTHESIS. <i>Addiction</i> , 2006, 101, 470-472.	1.7	125
34	The Contributions of Mothers and Fathers to the Intergenerational Transmission of Cigarette Smoking in Adolescence. <i>Journal of Research on Adolescence</i> , 1995, 5, 225-252.	1.9	120
35	Increases from 2002 to 2015 in prescription opioid overdose deaths in combination with other substances. <i>Drug and Alcohol Dependence</i> , 2017, 178, 501-511.	1.6	113
36	Gender differences in the expression of PTSD symptoms among active duty military personnel. <i>Journal of Anxiety Disorders</i> , 2015, 29, 101-108.	1.5	77

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37	Urine Nicotine Metabolites and Smoking Behavior in a Multiracial/Multiethnic National Sample of Young Adults. <i>American Journal of Epidemiology</i> , 2007, 165, 901-910.	1.6	76
38	Educational attainment and smoking among women: Risk factors and consequences for offspring. <i>Drug and Alcohol Dependence</i> , 2009, 104, S24-S33.	1.6	73
39	Salivary cotinine concentration versus self-reported cigarette smoking: Three patterns of inconsistency in adolescence. <i>Nicotine and Tobacco Research</i> , 2006, 8, 525-537.	1.4	59
40	Developmental trajectories of criteria of nicotine dependence in adolescence. <i>Drug and Alcohol Dependence</i> , 2008, 98, 94-104.	1.6	59
41	On the Measurement of Nicotine Dependence in Adolescence: Comparisons of the mFTQ and a DSM-IV-Based Scale. <i>Journal of Pediatric Psychology</i> , 2005, 30, 319-332.	1.1	56
42	Effects of chronic cocaine use on physical health: a prospective study in a general population sample. <i>Drug and Alcohol Dependence</i> , 1996, 43, 23-37.	1.6	54
43	In the eye of the beholder? Parental ratings of externalizing and internalizing symptoms. <i>Journal of Abnormal Child Psychology</i> , 1997, 25, 265-275.	3.5	54
44	Comorbid psychiatric disorders and nicotine dependence in adolescence. <i>Addiction</i> , 2011, 106, 1010-1020.	1.7	53
45	Issues of Sequencing of Adolescent Drug Use and Other Problem Behaviors. <i>Journal of Ethnicity in Substance Abuse</i> , 1989, 3, 55-76.	0.3	51
46	Age-related differences in cigarette smoking among whites and African-Americans: Evidence for the crossover hypothesis. <i>Drug and Alcohol Dependence</i> , 2011, 118, 280-287.	1.6	51
47	Intergenerational Patterns of Smoking and Nicotine Dependence Among US Adolescents. <i>American Journal of Public Health</i> , 2015, 105, e63-e72.	1.5	51
48	Labor Force Experiences of a National Sample of Young Adult Men. <i>Youth and Society</i> , 1990, 21, 411-445.	1.3	48
49	Prior alcohol use enhances vulnerability to compulsive cocaine self-administration by promoting degradation of HDAC4 and HDAC5. <i>Science Advances</i> , 2017, 3, e1701682.	4.7	45
50	Maternal Smoking in Pregnancy, Child Behavior Problems, and Adolescent Smoking. <i>Journal of Research on Adolescence</i> , 1998, 8, 159-185.	1.9	43
51	Adolescents' Inconsistency in Self-Reported Smoking: A Comparison of Reports in School and in Household Settings. <i>Public Opinion Quarterly</i> , 2008, 72, 260-290.	0.9	41
52	Nonmedical Prescription Opioid Use by Parents and Adolescents in the US. <i>Pediatrics</i> , 2019, 143, e20182354.	1.0	40
53	Cannabinoid exposure in rat adolescence reprograms the initial behavioral, molecular, and epigenetic response to cocaine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 9991-10002.	3.3	39
54	Linking measures of adolescent nicotine dependence to a common latent continuum. <i>Drug and Alcohol Dependence</i> , 2009, 99, 296-308.	1.6	38

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55	Nicotine primes the effect of cocaine on the induction of LTP in the amygdala. <i>Neuropharmacology</i> , 2013, 74, 126-134.	2.0	36
56	Nonmedical prescription opioids and pathways of drug involvement in the US: Generational differences. <i>Drug and Alcohol Dependence</i> , 2018, 182, 103-111.	1.6	36
57	Trajectories of criteria of nicotine dependence from adolescence to early adulthood. <i>Drug and Alcohol Dependence</i> , 2012, 125, 283-289.	1.6	30
58	Medical Use and Misuse of Prescription Opioids in the US Adult Population: 2016–2017. <i>American Journal of Public Health</i> , 2019, 109, 1258-1265.	1.5	28
59	Continuity in Discontinuities. <i>Youth and Society</i> , 1984, 15, 325-352.	1.3	27
60	Age-related patterns in nonmedical prescription opioid use and disorder in the US population at ages 12-34 from 2002 to 2014*. <i>Drug and Alcohol Dependence</i> , 2017, 177, 237-243.	1.6	27
61	D1/D5 receptors and histone deacetylation mediate the Gateway Effect of LTP in hippocampal dentate gyrus. <i>Learning and Memory</i> , 2014, 21, 153-160.	0.5	26
62	The Impact of Drug Use on Earnings: A Life-Span Perspective. <i>Social Forces</i> , 1995, 74, 243.	0.9	25
63	Birth Cohorts Analysis of Adolescent Cigarette Smoking and Subsequent Marijuana and Cocaine Use. <i>American Journal of Public Health</i> , 2016, 106, 1143-1149.	1.5	25
64	A cross-cultural comparison of sociopsychological factors in alcohol use among adolescents in Israel, France, and the United States. <i>Journal of Youth and Adolescence</i> , 1982, 11, 89-113.	1.9	23
65	Cannabinoid Modulation of Eukaryotic Initiation Factors (eIF2 β and eIF2B1) and Behavioral Cross-Sensitization to Cocaine in Adolescent Rats. <i>Cell Reports</i> , 2018, 22, 2909-2923.	2.9	23
66	Adolescent cannabinoid exposure induces irritability-like behavior and cocaine cross-sensitization without affecting the escalation of cocaine self-administration in adulthood. <i>Scientific Reports</i> , 2018, 8, 13893.	1.6	23
67	Assessment of Prescription Opioid Medical Use and Misuse Among Parents and Their Adolescent Offspring in the US. <i>JAMA Network Open</i> , 2021, 4, e2031073.	2.8	20
68	Race, Maternal Authority, and Adolescent Aspiration. <i>American Journal of Sociology</i> , 1971, 76, 999-1020.	0.3	18
69	Reciprocal associations between cigarette consumption and DSM-IV nicotine dependence criteria in adolescent smokers. <i>Addiction</i> , 2014, 109, 1518-1528.	1.7	16
70	Sex Differences in the Characteristics of Members Lost to a Longitudinal Panel: A Speculative Research Note. <i>Public Opinion Quarterly</i> , 1983, 47, 567.	0.9	15
71	Drug use, the transition from school to work and occupational achievement in the United States. <i>European Journal of Psychology of Education</i> , 1987, 2, 337-363.	1.3	13
72	Risk and protective factors for nicotine dependence in adolescence. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011, 52, 1063-1072.	3.1	13

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73	Parametric Event Sequence Analysis: An Application to an Analysis of Gender and Racial/Ethnic Differences in Patterns of Drug-Use Progression. <i>Journal of the American Statistical Association</i> , 1996, 91, 1388-1399.	1.8	11
74	Linking measures of adult nicotine dependence to a common latent continuum and a comparison with adolescent patterns. <i>Drug and Alcohol Dependence</i> , 2012, 120, 88-98.	1.6	11
75	On Variations in Adolescent Subcultures. <i>Youth and Society</i> , 1978, 9, 373-384.	1.3	10
76	Sequencing of DSM-IV criteria of nicotine dependence. <i>Addiction</i> , 2009, 104, 1393-1402.	1.7	9
77	Nicotine Dependence in Adolescence and Physical Health Symptoms in Early Adulthood. <i>Nicotine and Tobacco Research</i> , 2016, 18, 950-958.	1.4	9
78	Pathophysiology of Addiction. , 2008, , 354-378.		5
79	Social isolation is closely linked to a marked reduction in physical activity in male mice. <i>Journal of Neuroscience Research</i> , 2021, 99, 1099-1107.	1.3	5
80	Cytoplasmic Polyadenylation Element Binding Proteins CPEB1 and CPEB3 Regulate the Translation of FosB and Are Required for Maintaining Addiction-Like Behaviors Induced by Cocaine. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 207.	1.8	3
81	Analyzing Properties of Dyads Determinants of Similarity of Marijuana Use in Adolescent Friendship Dyads. <i>Sociological Methods and Research</i> , 1981, 9, 363-374.	4.3	2
82	The Class II Histone Deacetylase Hypothesis of Addiction. <i>Biological Psychiatry</i> , 2018, 84, 165-166.	0.7	1
83	Cocaine Use in a National Sample of U.S. Youth (NLSY): Ethnic Patterns, Progression, and Predictors. <i>Substance Use and Misuse</i> , 1997, 32, 1757-1762.	0.7	0