

Thomas H Kelly

List of Publications by Year in descending order

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112
papers

3,759
citations

126907

33
h-index

144013

57
g-index

114
all docs

114
docs citations

114
times ranked

3715
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensation Seeking, Puberty, and Nicotine, Alcohol, and Marijuana Use in Adolescence. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2002, 41, 1495-1502.	0.5	302
2	Prefrontal cortex and drug abuse vulnerability: Translation to prevention and treatment interventions. <i>Brain Research Reviews</i> , 2011, 65, 124-149.	9.0	144
3	Individual Differences and Social Influences on the Neurobehavioral Pharmacology of Abused Drugs. <i>Pharmacological Reviews</i> , 2013, 65, 255-290.	16.0	141
4	Caloric compensation for lunches varying in fat and carbohydrate content by humans in a residential laboratory. <i>American Journal of Clinical Nutrition</i> , 1990, 52, 969-980.	4.7	137
5	HDL-associated estradiol stimulates endothelial NO synthase and vasodilation in an SR-BI-dependent manner. <i>Journal of Clinical Investigation</i> , 2003, 111, 1579-1587.	8.2	131
6	Neural Correlates of Emotional Reactivity in Sensation Seeking. <i>Psychological Science</i> , 2009, 20, 215-223.	3.3	127
7	Caloric, but not macronutrient, compensation by humans for required-eating occasions with meals and snack varying in fat and carbohydrate. <i>American Journal of Clinical Nutrition</i> , 1992, 55, 331-342.	4.7	109
8	Acute behavioral and physiological effects of modafinil in drug abusers. <i>Behavioural Pharmacology</i> , 2002, 13, 105-115.	1.7	106
9	Individual differences in drug abuse vulnerability: d-Amphetamine and sensation-seeking status. <i>Psychopharmacology</i> , 2006, 189, 17-25.	3.1	105
10	High-affinity binding site for a specific nuclear protein in the human IgM gene. <i>Nature</i> , 1985, 314, 289-292.	27.8	98
11	Performance-Based Testing for Drugs of Abuse: Dose and Time Profiles of Marijuana, Amphetamine, Alcohol, and Diazepam. <i>Journal of Analytical Toxicology</i> , 1993, 17, 264-272.	2.8	86
12	Acute effects of alcohol on inhibitory control and information processing in high and low sensation-seekers. <i>Drug and Alcohol Dependence</i> , 2009, 100, 91-99.	3.2	82
13	Discriminative-stimulus effects of modafinil in cocaine-trained humans. <i>Drug and Alcohol Dependence</i> , 2002, 67, 311-322.	3.2	80
14	Secondhand smoke and nicotine exposure: A brief review. <i>Addictive Behaviors</i> , 2007, 32, 1977-1988.	3.0	79
15	The reinforcing, subject-rated, performance, and cardiovascular effects of d-amphetamine: Influence of sensation-seeking status. <i>Addictive Behaviors</i> , 2007, 32, 1177-1188.	3.0	78
16	Sex differences in the subjective effects of oral Δ^9 -THC in cannabis users. <i>Pharmacology Biochemistry and Behavior</i> , 2017, 152, 44-51.	2.9	69
17	Behavioral effects of cocaine alone and in combination with ethanol or marijuana in humans. <i>Drug and Alcohol Dependence</i> , 1993, 32, 93-106.	3.2	66
18	The effects of repeated amphetamine exposure on multiple measures of human behavior. <i>Pharmacology Biochemistry and Behavior</i> , 1991, 38, 417-426.	2.9	59

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19	Behavioral and subjective effects of D-amphetamine and modafinil in healthy adults.. Experimental and Clinical Psychopharmacology, 2007, 15, 123-133.	1.8	59
20	Impulsive personality dimensions are associated with altered behavioral performance and neural responses in the monetary incentive delay task. Neuropsychologia, 2017, 103, 59-68.	1.6	58
21	Pharmacokinetics and Pharmacodynamics of a New Intranasal Midazolam Formulation in Healthy Volunteers. Anesthesia and Analgesia, 2006, 103, 344-349.	2.2	56
22	Wake-promoting agents with different mechanisms of action: comparison of effects of modafinil and amphetamine on food intake and cardiovascular activity. Appetite, 2004, 42, 185-195.	3.7	53
23	CREWMEMBER PERFORMANCE BEFORE, DURING, AND AFTER SPACEFLIGHT. Journal of the Experimental Analysis of Behavior, 2005, 84, 227-241.	1.1	49
24	Caffeine Use: Association with Nicotine Use, Aggression, and Other Psychopathology in Psychiatric and Pediatric Outpatient Adolescents. Scientific World Journal, The, 2008, 8, 512-516.	2.1	47
25	Effects of d-amphetamine in human models of information processing and inhibitory control. Drug and Alcohol Dependence, 2005, 77, 151-159.	3.2	46
26	Ethanol as an Energy Source in Humans: Comparison with Dextrose-Containing Beverages. Appetite, 1993, 20, 95-110.	3.7	45
27	Influence of estradiol on functional brain organization for working memory. NeuroImage, 2012, 59, 2923-2931.	4.2	45
28	Effects of acute administration of diazepam and d-amphetamine on aggressive and escape responding of normal male subjects. Psychopharmacology, 1990, 100, 173-181.	3.1	44
29	The impact of overinvolvement on burnout and job satisfaction.. American Journal of Orthopsychiatry, 1995, 65, 282-292.	1.5	41
30	Sensation Seeking and Symptoms of Disruptive Disorder: Association with Nicotine, Alcohol, and Marijuana Use in Early and Mid-Adolescence. Psychological Reports, 2004, 94, 1075-1082.	1.7	40
31	Effects of provocation and alcohol on human aggressive behavior. Drug and Alcohol Dependence, 1988, 21, 105-112.	3.2	38
32	Clinical Neuropharmacology of Drugs of Abuse: A Comparison of Drug-Discrimination and Subject-Report Measures. Behavioral and Cognitive Neuroscience Reviews, 2003, 2, 227-260.	3.9	37
33	HUMAN AGGRESSIVE RESPONSES MAINTAINED BY AVOIDANCE OR ESCAPE FROM POINT LOSS. Journal of the Experimental Analysis of Behavior, 1990, 53, 293-303.	1.1	35
34	Exposure to novel environmental stimuli decreases amphetamine self-administration in rats.. Experimental and Clinical Psychopharmacology, 2001, 9, 372-379.	1.8	33
35	Human experience seeking correlates with hippocampus volume: Convergent evidence from manual tracing and voxel-based morphometry. Neuropsychologia, 2007, 45, 2874-2881.	1.6	33
36	Substitution profile of δ^9 -tetrahydrocannabinol, triazolam, hydromorphone, and methylphenidate in humans discriminating δ^9 -tetrahydrocannabinol. Psychopharmacology, 2009, 203, 241-250.	3.1	31

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37	A translational behavioral model of mood-based impulsivity: Implications for substance abuse. <i>Drug and Alcohol Dependence</i> , 2012, 122, 93-99.	3.2	31
38	Separate and combined effects of the cannabinoid agonists nabilone and Δ^9 -THC in humans discriminating Δ^9 -THC. <i>Drug and Alcohol Dependence</i> , 2011, 116, 86-92.	3.2	30
39	Pharmacokinetic and Pharmacodynamic Profile of Supratherapeutic Oral Doses of Δ^9 -THC in Cannabis Users. <i>Journal of Clinical Pharmacology</i> , 2013, 53, 680-690.	2.0	30
40	Motivational effects of smoked marijuana: Behavioral contingencies and high-probability recreational activities. <i>Pharmacology Biochemistry and Behavior</i> , 1989, 34, 871-877.	2.9	29
41	MOTIVATIONAL EFFECTS OF SMOKED MARIJUANA: BEHAVIORAL CONTINGENCIES AND LOW-PROBABILITY ACTIVITIES. <i>Journal of the Experimental Analysis of Behavior</i> , 1990, 53, 5-19.	1.1	29
42	Effects of d-amphetamine on task performance and social behavior of humans in a residential laboratory.. <i>Experimental and Clinical Psychopharmacology</i> , 1997, 5, 130-136.	1.8	28
43	Effects of d-amphetamine on human aggressive behavior. <i>Psychopharmacology</i> , 1986, 88, 381-6.	3.1	27
44	Effects of d-amphetamine on aggressive responding of normal male subjects. <i>Psychiatry Research</i> , 1987, 21, 257-265.	3.3	27
45	Retrograde facilitation of memory by triazolam: effects on automatic processes. <i>Psychopharmacology</i> , 2001, 158, 314-321.	3.1	27
46	Substitution Profile of the Cannabinoid Agonist Nabilone in Human Subjects Discriminating Δ^9 -Tetrahydrocannabinol. <i>Clinical Neuropharmacology</i> , 2010, 33, 235-242.	0.7	26
47	Comparison of the Behavioral and Cardiovascular Effects of Intranasal and Oral d-Amphetamine in Healthy Human Subjects. <i>Journal of Clinical Pharmacology</i> , 2011, 51, 888-898.	2.0	26
48	Performance and subjective effects of diazepam and d-amphetamine in high and low sensation seekers. <i>Behavioural Pharmacology</i> , 2009, 20, 505-517.	1.7	25
49	Brain responses to repeated visual experience among low and high sensation seekers: Role of boredom susceptibility. <i>Psychiatry Research - Neuroimaging</i> , 2009, 173, 100-106.	1.8	24
50	Separate and combined effects of the GABA reuptake inhibitor tiagabine and Δ^9 -THC in humans discriminating Δ^9 -THC. <i>Drug and Alcohol Dependence</i> , 2012, 122, 61-69.	3.2	24
51	Effect of amphetamine on human macronutrient intake. <i>Physiology and Behavior</i> , 1995, 58, 899-907.	2.1	23
52	Impact of Professional Student Mentored Research Fellowship on Medical Education and Academic Medicine Career Path. <i>Clinical and Translational Science</i> , 2015, 8, 479-483.	3.1	22
53	Concurrent reinforcement and alcohol: interactive effects on human aggressive behavior.. <i>Journal of Studies on Alcohol and Drugs</i> , 1989, 50, 399-405.	2.3	21
54	The effects of d-amphetamine on food intake of humans living in a residential laboratory. <i>Appetite</i> , 1990, 15, 33-45.	3.7	20

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55	Effect of Meal Macronutrient and Energy Content on Human Performance. <i>Appetite</i> , 1994, 23, 97-111.	3.7	20
56	The reinforcing, self-reported performance and physiological effects of Δ^9 -tetrahydrocannabinol, triazolam, hydromorphone, and methylphenidate in cannabis users. <i>Behavioural Pharmacology</i> , 2010, 21, 29-38.	1.7	20
57	Multidimensional behavioral effects of marijuana. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1990, 14, 885-902.	4.8	19
58	Triazolam impairs inhibitory control of behavior in humans.. <i>Experimental and Clinical Psychopharmacology</i> , 2001, 9, 363-371.	1.8	19
59	Separate and combined effects of gabapentin and [INCREMENT] Δ^9 -tetrahydrocannabinol in humans discriminating [INCREMENT] Δ^9 -tetrahydrocannabinol. <i>Behavioural Pharmacology</i> , 2016, 27, 215-224.	1.7	19
60	Stimulus effects of propylene glycol and vegetable glycerin in electronic cigarette liquids. <i>Drug and Alcohol Dependence</i> , 2019, 194, 326-329.	3.2	19
61	Are choice and self-administration of marijuana related to Δ^9 -THC content?. <i>Experimental and Clinical Psychopharmacology</i> , 1997, 5, 74-82.	1.8	18
62	Measurement of the Subjective Effects of Methylphenidate in 11- to 15-Year-Old Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2007, 17, 63-73.	1.3	18
63	A Comparison of the Associations of Caffeine and Cigarette Use With Depressive and ADHD Symptoms in a Sample of Young Adult Smokers. <i>Journal of Addiction Medicine</i> , 2010, 4, 52-54.	2.6	18
64	Sensation seeking predicts brain responses in the oldâ€‘new task: Converging multimodal neuroimaging evidence. <i>International Journal of Psychophysiology</i> , 2012, 84, 260-269.	1.0	17
65	Separate and combined effects of the GABAA positive allosteric modulator diazepam and Δ^9 -THC in humans discriminating Δ^9 -THC. <i>Drug and Alcohol Dependence</i> , 2014, 143, 141-148.	3.2	17
66	Altered functional brain asymmetry for mental rotation. <i>NeuroReport</i> , 2015, 26, 814-819.	1.2	17
67	Evaluation of estradiol administration on the discriminative-stimulus and subject-rated effects of d-amphetamine in healthy pre-menopausal women. <i>Pharmacology Biochemistry and Behavior</i> , 2007, 87, 258-266.	2.9	16
68	Separate and combined effects of the GABAB agonist baclofen and Δ^9 -THC in humans discriminating Δ^9 -THC. <i>Drug and Alcohol Dependence</i> , 2012, 126, 216-223.	3.2	16
69	Behavioral response to diazepam in a residential laboratory. <i>Biological Psychiatry</i> , 1992, 31, 808-822.	1.3	15
70	Electronic cigarette liquid and device parameters and aerosol characteristics: A survey of regular users. <i>Addictive Behaviors</i> , 2018, 84, 201-206.	3.0	15
71	Effects of Δ^9 -tetrahydrocannabinol and social context on marijuana self-administration by humans. <i>Pharmacology Biochemistry and Behavior</i> , 1994, 49, 763-768.	2.9	14
72	Discriminative stimulus effects of alcohol in humans. <i>Drug and Alcohol Dependence</i> , 1997, 48, 199-207.	3.2	14

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73	Expressive Talking Among Caregivers of Hematopoietic Stem Cell Transplant Survivors: Acceptability and Concurrent Subjective, Objective, and Physiologic Indicators of Emotion. <i>Journal of Psychosocial Oncology</i> , 2012, 30, 294-315.	1.2	14
74	Too little, too late or too much, too early? Differential hemodynamics of response inhibition in high and low sensation seekers. <i>Brain Research</i> , 2012, 1481, 1-12.	2.2	14
75	Effects of d-amphetamine on human aggressive responding maintained by avoidance of provocation. <i>Pharmacology Biochemistry and Behavior</i> , 1989, 34, 65-71.	2.9	12
76	Individual differences in the reinforcing and subjective effects of d-amphetamine: Dimensions of impulsivity.. <i>Experimental and Clinical Psychopharmacology</i> , 2016, 24, 436-446.	1.8	12
77	EFFECTS OF Δ^9 -THC ON MARIJUANA SMOKING, DOSE CHOICE, AND VERBAL REPORT OF DRUG LIKING. <i>Journal of the Experimental Analysis of Behavior</i> , 1994, 61, 203-211.	1.1	11
78	Effects of 24 Hours of Tobacco Withdrawal and Subsequent Tobacco Smoking Among Low and High Sensation Seekers. <i>Nicotine and Tobacco Research</i> , 2011, 13, 943-954.	2.6	11
79	Chronic Δ^9 -tetrahydrocannabinol administration and schedule-induced aggression. <i>Pharmacology Biochemistry and Behavior</i> , 1980, 12, 305-309.	2.9	10
80	Physiological doses of progesterone potentiate the effects of triazolam in healthy, premenopausal women. <i>Psychopharmacology</i> , 2011, 215, 429-439.	3.1	10
81	Influence of neurobehavioral incentive valence and magnitude on alcohol drinking behavior. <i>NeuroImage</i> , 2015, 104, 373-385.	4.2	9
82	A Pilot Study: Attention Deficit Hyperactivity Disorder, Sensation Seeking, and Pubertal Changes. <i>Scientific World Journal</i> , The, 2006, 6, 637-642.	2.1	8
83	Emotion regulation and drug abuse: Implications for prevention and treatment. <i>Drug and Alcohol Dependence</i> , 2016, 163, S1-S2.	3.2	8
84	Discriminative-Stimulus Effects of Triazolam in Light and Moderate Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2003, 27, 638-646.	2.4	7
85	Card Perseveration Task Performance and Post-Task Feeling States: Relationship to Drug Use in Adolescents. <i>American Journal of Drug and Alcohol Abuse</i> , 2000, 26, 325-333.	2.1	6
86	Modulation of the discriminative stimulus effects of triazolam across the menstrual cycle phase in healthy pre-menopausal women. <i>Drug and Alcohol Dependence</i> , 2008, 94, 276-280.	3.2	6
87	Modulation of meso-limbic reward processing by motivational tendencies in young adolescents and adults. <i>NeuroImage</i> , 2016, 129, 40-54.	4.2	6
88	The effects of methadone on operant behavior maintained with and without conditioned reinforcement in the pigeon. <i>Psychopharmacology</i> , 1985, 86, 212-216.	3.1	5
89	Effects of nicotine gum and tobacco smoking on human avoidance responding. <i>Pharmacology Biochemistry and Behavior</i> , 1989, 32, 677-681.	2.9	4
90	Influence of tiagabine maintenance on cannabis effects and related behaviors in daily cannabis users.. <i>Experimental and Clinical Psychopharmacology</i> , 2018, 26, 310-319.	1.8	4

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91	Discriminative-Stimulus Effects of Triazolam in Light and Moderate Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2003, 27, 638-646.	2.4	4
92	Marijuana and behavioral contingencies. <i>Drug Development Research</i> , 1990, 20, 67-80.	2.9	3
93	RESPONSE PATTERNS AND CARDIOVASCULAR EFFECTS DURING RESPONSE SEQUENCE ACQUISITION BY HUMANS. <i>Journal of the Experimental Analysis of Behavior</i> , 1991, 56, 557-574.	1.1	3
94	Conditioning history and the reinforcing effects of drugs: Comment on Alessi, Roll, Reilly, and Johanson (2002).. <i>Experimental and Clinical Psychopharmacology</i> , 2002, 10, 92-95.	1.8	3
95	Communicating with Sensation Seekers: An fMRI Study of Neural Responses to Antidrug Public Service Announcements. <i>Health Communication</i> , 2018, 33, 1004-1012.	3.1	3
96	Behavioral Effects of Modafinil and Nicotine, Alone and in Combination, in Tobacco-Deprived Young Adult Smokers. <i>Journal of Clinical Psychopharmacology</i> , 2014, 34, 278-281.	1.4	2
97	Influence of pregabalin maintenance on cannabis effects and related behaviors in daily cannabis users.. <i>Experimental and Clinical Psychopharmacology</i> , 2022, 30, 560-574.	1.8	2
98	The Neurobiological Basis of Personality Risk for Addiction. , 2013, , 401-412.		2
99	Visiting Scholars Program to enhance career development among early-career KL2 investigators in Clinical and Translational Science: Implications from a quality improvement assessment. <i>Journal of Clinical and Translational Science</i> , 2021, 5, e67.	0.6	2
100	The Virtual CTSA Visiting Scholar Program to Support Early-Stage Clinical and Translational Researchers: Implementation and Outcomes. <i>Academic Medicine</i> , 2022, 97, 1311-1316.	1.6	2
101	Conditioning history and the reinforcing effects of drugs: Comment on Alessi, Roll, Reilly, and Johanson (2002).. <i>Experimental and Clinical Psychopharmacology</i> , 2002, 10, 92-95.	1.8	2
102	Training and Career Development in Clinical and Translational Science: An Opportunity for Rehabilitation Scientists. <i>Journal of Sport Rehabilitation</i> , 2010, 19, 369-379.	1.0	1
103	Progesterone effects on the discriminative stimulus, subjective and performance effects of triazolam in healthy, premenopausal women. <i>Behavioural Pharmacology</i> , 2011, 22, 441-449.	1.7	1
104	A Prototypical First-Generation Electronic Cigarette Does Not Reduce Reports of Tobacco Urges or Withdrawal Symptoms among Cigarette Smokers. <i>Journal of Addiction</i> , 2017, 2017, 1-6.	0.9	1
105	A Residential Laboratory for the Study of Human Eating Behavior. <i>Annals of the New York Academy of Sciences</i> , 1989, 575, 611-612.	3.8	0
106	The Influence of Social Context and Absence of Marijuana Effects on Human Cooperative Behavior. <i>Psychological Record</i> , 1992, 42, 479-504.	0.9	0
107	The College on Problems of Drug Dependence: Benefits of Membership. <i>Drug and Alcohol Dependence</i> , 2003, 72, 97-98.	3.2	0
108	A Biological/Genetic Perspective: The Addicted Brain. <i>Issues in Children's and Families' Lives</i> , 2018, , 23-65.	0.2	0

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109	Exploratory examination of the effects of d-amphetamine on active-state functional connectivity: Influence of impulsivity and sensation-seeking status.. <i>Experimental and Clinical Psychopharmacology</i> , 2022, 30, 194-208.	1.8	0
110	<i>In Memoriam</i> : Robert Straus—Alcohol Researcher, Pioneer, and Friend. <i>Journal of Studies on Alcohol and Drugs</i> , 2021, 82, 297-299.	1.0	0
111	Performance-Based Assessment of Behavioral Impairment in Occupational Settings. , 2007, , 97-126.		0
112	A Biological/Genetic Perspective: The Addicted Brain. , 2009, , 15-43.		0