

Kim P. C. Kuypers

List of Publications by Year in descending order

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Version: 2024-02-01

100
papers

3,479
citations

109264

35
h-index

182361

51
g-index

111
all docs

111
docs citations

111
times ranked

2703
citing authors

#	ARTICLE	IF	CITATIONS
1	Sub-acute and long-term effects of ayahuasca on affect and cognitive thinking style and their association with ego dissolution. <i>Psychopharmacology</i> , 2018, 235, 2979-2989.	1.5	134
2	Me, myself, bye: regional alterations in glutamate and the experience of ego dissolution with psilocybin. <i>Neuropsychopharmacology</i> , 2020, 45, 2003-2011.	2.8	127
3	Ayahuasca enhances creative divergent thinking while decreasing conventional convergent thinking. <i>Psychopharmacology</i> , 2016, 233, 3395-3403.	1.5	125
4	Microdosing psychedelics: More questions than answers? An overview and suggestions for future research. <i>Journal of Psychopharmacology</i> , 2019, 33, 1039-1057.	2.0	121
5	A single inhalation of vapor from dried toad secretion containing 5-methoxy-N,N-dimethyltryptamine (5-MeO-DMT) in a naturalistic setting is related to sustained enhancement of satisfaction with life, mindfulness-related capacities, and a decrement of psychopathological symptoms. <i>Psychopharmacology</i> , 2019, 236, 2653-2666.	1.5	99
6	Acute Effects of 3,4-Methylenedioxymethamphetamine (MDMA) on Behavioral Measures of Impulsivity: Alone and in Combination with Alcohol. <i>Neuropsychopharmacology</i> , 2006, 31, 1048-1055.	2.8	95
7	Medicinal "9" tetrahydrocannabinol (dronabinol) impairs on-the-road driving performance of occasional and heavy cannabis users but is not detected in standard field sobriety tests. <i>Addiction</i> , 2012, 107, 1837-1844.	1.7	91
8	Sub-Acute Effects of Psilocybin on Empathy, Creative Thinking, and Subjective Well-Being. <i>Journal of Psychoactive Drugs</i> , 2019, 51, 123-134.	1.0	91
9	MDMA and alcohol effects, combined and alone, on objective and subjective measures of actual driving performance and psychomotor function. <i>Psychopharmacology</i> , 2006, 187, 467-475.	1.5	83
10	Psychedelics and Neuroplasticity: A Systematic Review Unraveling the Biological Underpinnings of Psychedelics. <i>Frontiers in Psychiatry</i> , 2021, 12, 724606.	1.3	83
11	Motives and Side-Effects of Microdosing With Psychedelics Among Users. <i>International Journal of Neuropsychopharmacology</i> , 2019, 22, 426-434.	1.0	77
12	Effects of Acute MDMA Intoxication on Mood and Impulsivity: Role of the 5-HT2 and 5-HT1 Receptors. <i>PLoS ONE</i> , 2012, 7, e40187.	1.1	77
13	Transient memory impairment after acute dose of 75mg 3,4-Methylene-dioxymethamphetamine. <i>Journal of Psychopharmacology</i> , 2005, 19, 633-639.	2.0	76
14	No Evidence that MDMA-Induced Enhancement of Emotional Empathy Is Related to Peripheral Oxytocin Levels or 5-HT1a Receptor Activation. <i>PLoS ONE</i> , 2014, 9, e100719.	1.1	72
15	Low Doses of LSD Acutely Increase BDNF Blood Plasma Levels in Healthy Volunteers. <i>ACS Pharmacology and Translational Science</i> , 2021, 4, 461-466.	2.5	71
16	Multifaceted empathy of healthy volunteers after single doses of MDMA: A pooled sample of placebo-controlled studies. <i>Journal of Psychopharmacology</i> , 2017, 31, 589-598.	2.0	70
17	Psychomotor Function in Chronic Daily Cannabis Smokers during Sustained Abstinence. <i>PLoS ONE</i> , 2013, 8, e53127.	1.1	69
18	A Case-Control Study Estimating Accident Risk for Alcohol, Medicines and Illegal Drugs. <i>PLoS ONE</i> , 2012, 7, e43496.	1.1	69

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19	Stimulant effects of 3,4-methylenedioxymethamphetamine (MDMA) 75µg and methylphenidate 20µg on actual driving during intoxication and withdrawal. <i>Addiction</i> , 2006, 101, 1614-1621.	1.7	64
20	Mood and cognition after administration of low LSD doses in healthy volunteers: A placebo controlled dose-effect finding study. <i>European Neuropsychopharmacology</i> , 2020, 41, 81-91.	0.3	62
21	Sustained attention and serotonin: a pharmacofMRI study. <i>Human Psychopharmacology</i> , 2008, 23, 221-230.	0.7	53
22	A placebo-controlled study to assess Standardized Field Sobriety Tests performance during alcohol and cannabis intoxication in heavy cannabis users and accuracy of point of collection testing devices for detecting THC in oral fluid. <i>Psychopharmacology</i> , 2012, 223, 439-446.	1.5	52
23	Cannabis and cocaine decrease cognitive impulse control and functional corticostriatal connectivity in drug users with low activity DBH genotypes. <i>Brain Imaging and Behavior</i> , 2016, 10, 1254-1263.	1.1	52
24	Escitalopram Decreases Cross-Regional Functional Connectivity within the Default-Mode Network. <i>PLoS ONE</i> , 2013, 8, e68355.	1.1	52
25	A placebo-controlled study of the effects of ayahuasca, set and setting on mental health of participants in ayahuasca group retreats. <i>Psychopharmacology</i> , 2021, 238, 1899-1910.	1.5	51
26	Cannabis and tolerance: acute drug impairment as a function of cannabis use history. <i>Scientific Reports</i> , 2016, 6, 26843.	1.6	50
27	Acute dose of MDMA (75µg) impairs spatial memory for location but leaves contextual processing of visuospatial information unaffected. <i>Psychopharmacology</i> , 2006, 189, 557-563.	1.5	47
28	A low dose of lysergic acid diethylamide decreases pain perception in healthy volunteers. <i>Journal of Psychopharmacology</i> , 2021, 35, 398-405.	2.0	47
29	Methylphenidate reduces functional connectivity of nucleus accumbens in brain reward circuit. <i>Psychopharmacology</i> , 2013, 229, 219-226.	1.5	46
30	Spontaneous and deliberate creative cognition during and after psilocybin exposure. <i>Translational Psychiatry</i> , 2021, 11, 209.	2.4	46
31	The therapeutic potential of microdosing psychedelics in depression. <i>Therapeutic Advances in Psychopharmacology</i> , 2020, 10, 204512532095056.	1.2	42
32	A pooled analysis of on-the-road highway driving studies in actual traffic measuring standard deviation of lateral position (i.e., "weaving") while driving at a blood alcohol concentration of 0.5µg/L. <i>Psychopharmacology</i> , 2017, 234, 837-844.	1.5	41
33	Blockade of 5-HT ₂ Receptor Selectively Prevents MDMA-Induced Verbal Memory Impairment. <i>Neuropsychopharmacology</i> , 2011, 36, 1932-1939.	2.8	40
34	Involvement of Inferior Parietal Lobules in Prospective Memory Impairment during Acute MDMA (Ecstasy) Intoxication: An Event-Related fMRI Study. <i>Neuropsychopharmacology</i> , 2009, 34, 1641-1648.	2.8	39
35	Selective verbal and spatial memory impairment after 5-HT _{1A} and 5-HT _{2A} receptor blockade in healthy volunteers pre-treated with an SSRI. <i>Journal of Psychopharmacology</i> , 2007, 21, 477-485.	2.0	37
36	Subjective aggression during alcohol and cannabis intoxication before and after aggression exposure. <i>Psychopharmacology</i> , 2016, 233, 3331-3340.	1.5	37

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37	Depression, Mindfulness, and Psilocybin: Possible Complementary Effects of Mindfulness Meditation and Psilocybin in the Treatment of Depression. A Review. <i>Frontiers in Psychiatry</i> , 2020, 11, 224.	1.3	37
38	Self-Rated Effectiveness of Microdosing With Psychedelics for Mental and Physical Health Problems Among Microdosers. <i>Frontiers in Psychiatry</i> , 2019, 10, 672.	1.3	36
39	The role of 5-HT1a and 5-HT2a receptors in attention and motor control: a mechanistic study in healthy volunteers. <i>Psychopharmacology</i> , 2007, 190, 391-400.	1.5	35
40	Acute effects of nocturnal doses of MDMA on measures of impulsivity and psychomotor performance throughout the night. <i>Psychopharmacology</i> , 2007, 192, 111-119.	1.5	34
41	Neurocognition and subjective experience following acute doses of the synthetic cannabinoid JWH-018: a phase 1, placebo-controlled, pilot study. <i>British Journal of Pharmacology</i> , 2018, 175, 18-28.	2.7	34
42	Single doses of Δ^9 -THC and cocaine decrease proficiency of impulse control in heavy cannabis users. <i>British Journal of Pharmacology</i> , 2013, 170, 1410-1420.	2.7	31
43	Intoxicated aggression: Do alcohol and stimulants cause dose-related aggression? A review. <i>European Neuropsychopharmacology</i> , 2020, 30, 114-147.	0.3	30
44	Memory and mood during MDMA intoxication, with and without memantine pretreatment. <i>Neuropharmacology</i> , 2014, 87, 198-205.	2.0	28
45	MDMA, cannabis, and cocaine produce acute dissociative symptoms. <i>Psychiatry Research</i> , 2015, 228, 907-912.	1.7	28
46	Rivastigmine but not vardenafil reverses cannabis-induced impairment of verbal memory in healthy humans. <i>Psychopharmacology</i> , 2015, 232, 343-353.	1.5	26
47	Pharmacokinetics and Pharmacodynamics of Lysergic Acid Diethylamide Microdoses in Healthy Participants. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 658-666.	2.3	26
48	Psychedelic medicine: The biology underlying the persisting psychedelic effects. <i>Medical Hypotheses</i> , 2019, 125, 21-24.	0.8	25
49	Adults who microdose psychedelics report health related motivations and lower levels of anxiety and depression compared to non-microdosers. <i>Scientific Reports</i> , 2021, 11, 22479.	1.6	25
50	Persisting Effects of Ayahuasca on Empathy, Creative Thinking, Decentering, Personality, and Well-Being. <i>Frontiers in Pharmacology</i> , 2021, 12, 721537.	1.6	24
51	MDMA (ecstasy) effects on actual driving performance before and after sleep deprivation, as function of dose and concentration in blood and oral fluid. <i>Psychopharmacology</i> , 2012, 222, 367-376.	1.5	22
52	Neurocognitive performance following acute mephedrone administration, with and without alcohol. <i>Journal of Psychopharmacology</i> , 2016, 30, 1305-1312.	2.0	22
53	Brain reactivity to alcohol and cannabis marketing during sobriety and intoxication. <i>Addiction Biology</i> , 2017, 22, 823-832.	1.4	22
54	Motives for Classical and Novel Psychoactive Substances Use in Psychedelic Polydrug Users. <i>Contemporary Drug Problems</i> , 2019, 46, 304-320.	0.7	21

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55	Mephedrone and Alcohol Interactions in Humans. <i>Frontiers in Pharmacology</i> , 2019, 10, 1588.	1.6	21
56	Memory and mood during the night and in the morning after repeated evening doses of MDMA. <i>Journal of Psychopharmacology</i> , 2008, 22, 895-903.	2.0	20
57	Inhibition of MDMA-induced increase in cortisol does not prevent acute impairment of verbal memory. <i>British Journal of Pharmacology</i> , 2013, 168, 607-617.	2.7	20
58	Psychedelic symptoms of cannabis and cocaine use as a function of trait impulsivity. <i>Journal of Psychopharmacology</i> , 2015, 29, 324-334.	2.0	19
59	A systematic review of (pre)clinical studies on the therapeutic potential and safety profile of kratom in humans. <i>Human Psychopharmacology</i> , 2022, 37, e2805.	0.7	19
60	Verbal Memory Impairment in Polydrug Ecstasy Users: A Clinical Perspective. <i>PLoS ONE</i> , 2016, 11, e0149438.	1.1	19
61	A combined neurophysiological and behavioural study into the stimulating effects of fexofenadine on performance. <i>Journal of Psychopharmacology</i> , 2006, 20, 496-505.	2.0	18
62	Neurocognition and Subjective Experience Following Acute Doses of the Synthetic Cannabinoid JWH-018: Responders Versus Nonresponders. <i>Cannabis and Cannabinoid Research</i> , 2019, 4, 51-61.	1.5	18
63	MDMA-induced indifference to negative sounds is mediated by the 5-HT2A receptor. <i>Psychopharmacology</i> , 2018, 235, 481-490.	1.5	17
64	Psychedelic-Assisted Psychotherapy—A Systematic Review of Associated Psychological Interventions. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	17
65	Dose-related effects of MDMA on psychomotor function and mood before, during, and after a night of sleep loss. <i>Psychopharmacology</i> , 2010, 209, 69-76.	1.5	15
66	MDMA intoxication and verbal memory performance: a placebo-controlled pharmac-MRI study. <i>Journal of Psychopharmacology</i> , 2011, 25, 1053-1061.	2.0	15
67	Effects of stimulant drugs on actual and simulated driving: perspectives from four experimental studies conducted as part of the DRUID research consortium. <i>Psychopharmacology</i> , 2012, 222, 413-418.	1.5	15
68	Emotion recognition during cocaine intoxication. <i>European Neuropsychopharmacology</i> , 2015, 25, 1914-1921.	0.3	15
69	Mental health of a self-selected sample of psychedelic users and self-medication practices with psychedelics. <i>Journal of Psychedelic Studies</i> , 2018, 2, 45-52.	0.5	15
70	Safety Profile and Neurocognitive Function Following Acute 4-Fluoroamphetamine (4-FA) Administration in Humans. <i>Frontiers in Pharmacology</i> , 2018, 9, 713.	1.6	14
71	MDMA-Induced Dissociative State not Mediated by the 5-HT2A Receptor. <i>Frontiers in Pharmacology</i> , 2017, 8, 455.	1.6	13
72	Depressive mood ratings are reduced by MDMA in female polydrug ecstasy users homozygous for the l-allele of the serotonin transporter. <i>Scientific Reports</i> , 2018, 8, 1061.	1.6	13

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73	Psilocybin microdosers demonstrate greater observed improvements in mood and mental health at one month relative to non-microdosing controls. <i>Scientific Reports</i> , 2022, 12, .	1.6	13
74	Psychotomimetic symptoms after a moderate dose of a synthetic cannabinoid (JWH-018): implications for psychosis. <i>Psychopharmacology</i> , 2022, 239, 1251-1261.	1.5	12
75	Changes in serotonin transporter (5-HTT) gene expression in peripheral blood cells after MDMA intake. <i>Psychopharmacology</i> , 2015, 232, 1921-1929.	1.5	11
76	Intoxication by a synthetic cannabinoid (JWH-018) causes cognitive and psychomotor impairment in recreational cannabis users. <i>Pharmacology Biochemistry and Behavior</i> , 2021, 202, 173118.	1.3	11
77	Cocaine enhances figural, but impairs verbal "flexible" divergent thinking. <i>European Neuropsychopharmacology</i> , 2019, 29, 813-824.	0.3	10
78	Increased Temporal Discounting in Social Anxiety Disorder Normalizes after Oxytocin Treatment. <i>Psychotherapy and Psychosomatics</i> , 2019, 88, 55-57.	4.0	10
79	Alcohol- and drug-related public violence in Europe. <i>European Journal of Criminology</i> , 2020, 17, 806-825.	1.5	10
80	Exploring the use of Kratom (<i>Mitragyna speciosa</i>) via the YouTube data tool: A novel netnographic analysis. <i>Emerging Trends in Drugs, Addictions, and Health</i> , 2021, 1, 100007.	0.5	10
81	Emotional Empathic Responses to Dynamic Negative Affective Stimuli Is Gender-Dependent. <i>Frontiers in Psychology</i> , 2017, 8, 1491.	1.1	9
82	Out of the box: A psychedelic model to study the creative mind. <i>Medical Hypotheses</i> , 2018, 115, 13-16.	0.8	9
83	The effect of intranasally administered oxytocin on observed social behavior in social anxiety disorder. <i>European Neuropsychopharmacology</i> , 2021, 53, 25-33.	0.3	9
84	Drug liking and wanting, not impulsive action or reflection is increased by 4-fluoroamphetamine. <i>Psychopharmacology</i> , 2018, 235, 2349-2356.	1.5	8
85	Pharmacokinetic properties of 4-fluoroamphetamine in serum and oral fluid after oral ingestion. <i>Drug Testing and Analysis</i> , 2019, 11, 1028-1034.	1.6	8
86	Peripheral endocannabinoid concentrations are not associated with verbal memory impairment during MDMA intoxication. <i>Psychopharmacology</i> , 2018, 235, 709-717.	1.5	6
87	Independent elevation of peripheral oxytocin concentrations and reduction in cognitive empathy during 4-fluoroamphetamine intoxication. <i>Human Psychopharmacology</i> , 2018, 33, e2680.	0.7	5
88	A First-in-Man Study with 4-Fluoroamphetamine Demonstrates it Produces a Mild Psychedelic State. <i>Journal of Psychoactive Drugs</i> , 2019, 51, 225-235.	1.0	5
89	Decreases in State and Trait Anxiety Post-psilocybin: A Naturalistic, Observational Study Among Retreat Attendees. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	5
90	Interactions between mephedrone and alcohol in humans: Cardiovascular and subjective effects. <i>European Psychiatry</i> , 2016, 33, S115-S115.	0.1	4

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91	A single dose of cocaine enhances prospective memory performance. <i>Journal of Psychopharmacology</i> , 2018, 32, 883-892.	2.0	4
92	Self-Medication with <i>Canoderma lucidum</i> (â€œReishiâ€) to Combat Parkinson's Disease Symptoms: A Single Case Study. <i>Journal of Medicinal Food</i> , 2021, 24, 766-773.	0.8	3
93	A Comparison of Acute Neurocognitive and Psychotomimetic Effects of a Synthetic Cannabinoid and Natural Cannabis at Psychotropic Dose Equivalence. <i>Frontiers in Psychiatry</i> , 2022, 13, .	1.3	3
94	Self-Rated Recovery and Mood Before and After Resistance Training and Muscle Microcurrent Application. <i>Frontiers in Psychology</i> , 2022, 13, 836695.	1.1	2
95	Ayahuasca enhances creative divergent thinking. <i>European Neuropsychopharmacology</i> , 2016, 26, S705-S706.	0.3	1
96	Microdosing Psychedelics as a Promising New Pharmacotherapeutic. , 2021, , 257-274.		1
97	Acute and Long-Term Effects of Ayahuasca on (Higher-Order) Cognitive Processes. , 2021, , 117-136.		1
98	Amphetamine & Methamphetamine: Pharmacokinetics and Pharmacodynamics. , 0, , 131-151.		1
99	P.6.c.001 Cortisol levels and MDMA-induced memory impairment. <i>European Neuropsychopharmacology</i> , 2010, 20, S581-S582.	0.3	0
100	S.23.04 Effects of MDMA on mood and memory. <i>European Neuropsychopharmacology</i> , 2011, 21, S223.	0.3	0