

# Magi Farre

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

184 papers	6,577 citations	44 h-index	74 g-index
194 ext. papers	7,597 ext. citations	4.9 avg, IF	5.56 L-index

#	Paper	IF	Citations
184	Nocebo Response in Attention Deficit Hyperactivity Disorder: Meta-Analysis and Meta-Regression of 105 Randomized Clinical Trials.. <i>Journal of Attention Disorders</i> , <b>2022</b> , 10870547221075845	3.7	
183	High-titre methylene blue-treated convalescent plasma as an early treatment for outpatients with COVID-19: a randomised, placebo-controlled trial.. <i>Lancet Respiratory Medicine</i> , <b>2022</b> ,	35.1	6
182	Drug and MDMA Interactions Implications for Public Health <b>2022</b> , 1-26		
181	Abuse Potential of Cathinones in Humans: A Systematic Review.. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	2
180	BDNF and Cortisol in the Diagnosis of Cocaine-Induced Depression.. <i>Frontiers in Psychiatry</i> , <b>2022</b> , 13, 836771	5	
179	New Synthetic Opioids Use among Patients in Treatment for an Opioid Use Disorder in Barcelona.. <i>European Addiction Research</i> , <b>2022</b> , 1-8	4.6	1
178	Vascular Endothelial Growth Factor as a Potential Biomarker of Neuroinflammation and Frontal Cognitive Impairment in Patients with Alcohol Use Disorder. <i>Biomedicines</i> , <b>2022</b> , 10, 947	4.8	0
177	New Psychoactive Substances Consumption in Opioid-Use Disorder Patients. <i>Biology</i> , <b>2022</b> , 11, 645	4.9	0
176	Addiction of Hallucinogens, Dissociatives, Designer Drugs and Illegal Highs—Update on Potential Therapeutic Use <b>2021</b> , 259-279		1
175	Acute Pharmacological Effects and Oral Fluid Biomarkers of the Synthetic Cannabinoid UR-144 and THC in Recreational Users. <i>Biology</i> , <b>2021</b> , 10,	4.9	4
174	Ultra-High Performance Liquid Chromatography-High Resolution Mass Spectrometry and High-Sensitivity Gas Chromatography-Mass Spectrometry Screening of Classic Drugs and New Psychoactive Substances and Metabolites in Urine of Consumers. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	7
173	Daidzein modulates cocaine-reinforcing effects and cue-induced cocaine reinstatement in CD-1 male mice. <i>Psychopharmacology</i> , <b>2021</b> , 238, 1923-1936	4.7	0
172	Analysis of the Adherence and Safety of Second Oral Glucose-Lowering Therapy in Routine Practice From the Mediterranean Area: A Retrospective Cohort Study. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 708372	5.7	2
171	Disposition of cannabinoids and their metabolites in serum, oral fluid, sweat patch and urine from healthy individuals treated with pharmaceutical preparations of medical cannabis. <i>Phytotherapy Research</i> , <b>2021</b> , 35, 1646-1657	6.7	5
170	UHPLC-MS/MS analysis of cannabidiol metabolites in serum and urine samples. Application to an individual treated with medical cannabis. <i>Talanta</i> , <b>2021</b> , 223, 121772	6.2	10
169	A Cluster-Randomized Trial of Hydroxychloroquine for Prevention of Covid-19. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 417-427	59.2	108
168	Analysis of the effectiveness of second oral glucose-lowering therapy in routine clinical practice from the mediterranean area: A retrospective cohort study. <i>Diabetes Research and Clinical Practice</i> , <b>2021</b> , 171, 108616	7.4	1

167	Acute Pharmacological Effects of Oral and Intranasal Mephedrone: An Observational Study in Humans. <i>Pharmaceuticals</i> , <b>2021</b> , 14,	5.2	5
166	Long-Term Outcomes of Patients With Cocaine Use Disorder: A 18-years Addiction Cohort Study. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 625610	5.6	1
165	Acute Pharmacological Effects and Oral Fluid Concentrations of the Synthetic Cannabinoids JWH-122 and JWH-210 in Humans After Self-Administration: An Observational Study. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 705643	5.6	0
164	A Comparison of Acute Pharmacological Effects of Methylone and MDMA Administration in Humans and Oral Fluid Concentrations as Biomarkers of Exposure. <i>Biology</i> , <b>2021</b> , 10,	4.9	3
163	Drug-Related Deaths in a Tertiary Hospital: Characteristics of Spontaneously Reported Cases and Comparison to Cases Detected from a Retrospective Study. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
162	Interaction of Energy Drinks with Prescription Medication and Drugs of Abuse. <i>Pharmaceutics</i> , <b>2021</b> , 13,	6.4	3
161	Disposition of Phytocannabinoids, Their Acidic Precursors and Their Metabolites in Biological Matrices of Healthy Individuals Treated with Vaporized Medical Cannabis. <i>Pharmaceuticals</i> , <b>2021</b> , 14,	5.2	6
160	Acute Effects of 2C-E in Humans: An Observational Study. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 233	5.6	7
159	MDMA interactions with pharmaceuticals and drugs of abuse. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2020</b> , 16, 357-369	5.5	10
158	Oral Administration of Cannabis and $\Delta^9$ -tetrahydrocannabinol (THC) Preparations: A Systematic Review. <i>Medicina (Lithuania)</i> , <b>2020</b> , 56,	3.1	16
157	Quality of Life, Mental Health, Personality and Patterns of Use in Self-Medicated Cannabis Users with Chronic Diseases: A 12-Month Longitudinal Study. <i>Phytotherapy Research</i> , <b>2020</b> , 34, 1670-1677	6.7	8
156	LC-MS/MS method for the quantification of new psychoactive substances and evaluation of their urinary detection in humans for doping control analysis. <i>Drug Testing and Analysis</i> , <b>2020</b> , 12, 785-797	3.5	9
155	Effects of cannabis exposure in the prenatal and adolescent periods: Preclinical and clinical studies in both sexes. <i>Frontiers in Neuroendocrinology</i> , <b>2020</b> , 57, 100841	8.9	9
154	Fast and sensitive UHPLC-MS/MS analysis of cannabinoids and their acid precursors in pharmaceutical preparations of medical cannabis and their metabolites in conventional and non-conventional biological matrices of treated individual. <i>Talanta</i> , <b>2020</b> , 209, 120537	6.2	22
153	UHPLC-HRMS and GC-MS Screening of a Selection of Synthetic Cannabinoids and Metabolites in Urine of Consumers. <i>Medicina (Lithuania)</i> , <b>2020</b> , 56,	3.1	8
152	Disposition of Cannabidiol Metabolites in Serum and Urine from Healthy Individuals Treated with Pharmaceutical Preparations of Medical Cannabis. <i>Pharmaceuticals</i> , <b>2020</b> , 13,	5.2	3
151	Determination of the Synthetic Cannabinoids JWH-122, JWH-210, UR-144 in Oral Fluid of Consumers by GC-MS and Quantification of Parent Compounds and Metabolites by UHPLC-MS/MS. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	4
150	The Tryptophan System in Cocaine-Induced Depression. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	4

149	A phase 1, randomized double-blind, placebo controlled trial to evaluate safety and efficacy of epigallocatechin-3-gallate and cognitive training in adults with Fragile X syndrome. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 378-387	5.9	9
148	Soy Isoflavone Extract Does Not Increase the Intoxicating Effects of Acute Alcohol Ingestion in Human Volunteers. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 131	5.6	3
147	Meconium Biomarkers of Prenatal Alcohol Exposure <b>2019</b> , 585-594		
146	Inflammatory mediators and dual depression: Potential biomarkers in plasma of primary and substance-induced major depression in cocaine and alcohol use disorders. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213791	3.7	13
145	Psychopathological symptoms associated with synthetic cannabinoid use: a comparison with natural cannabis. <i>Psychopharmacology</i> , <b>2019</b> , 236, 2677-2685	4.7	17
144	Reply. <i>Medicina Clínica</i> , <b>2019</b> , 152, 79-80	1	
143	Dose-Response Pharmacological Study of Mephedrone and Its Metabolites: Pharmacokinetics, Serotonergic Effects, and Impact of CYP2D6 Genetic Variation. <i>Clinical Pharmacology and Therapeutics</i> , <b>2019</b> , 106, 596-604	6.1	12
142	Mephedrone and Alcohol Interactions in Humans. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 1588	5.6	14
141	Dietary inflammatory index and all-cause mortality in large cohorts: The SUN and PREDIMED studies. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 1221-1231	5.9	55
140	Therapeutic Use of LSD in Psychiatry: A Systematic Review of Randomized-Controlled Clinical Trials. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 943	5	32
139	Short- and medium-term impact of bariatric surgery on the activities of CYP2D6, CYP3A4, CYP2C9, and CYP1A2 in morbid obesity. <i>Scientific Reports</i> , <b>2019</b> , 9, 20405	4.9	10
138	Metabolomics predicts the pharmacological profile of new psychoactive substances. <i>Journal of Psychopharmacology</i> , <b>2019</b> , 33, 347-354	4.6	16
137	Potential Use of Ayahuasca in Grief Therapy. <i>Omega: Journal of Death and Dying</i> , <b>2019</b> , 79, 260-285	1.6	12
136	Ethics in clinical research: Contributions of the new version of the Council for International Organizations of Medical Sciences guidelines. <i>Medicina Clínica (English Edition)</i> , <b>2018</b> , 150, 282-285	0.3	0
135	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> , <b>2018</b> , 8, 1061	4.9	7
134	Key interindividual determinants in MDMA pharmacodynamics. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2018</b> , 14, 183-195	5.5	11
133	Ethics in clinical research: Contributions of the new version of the Council for International Organizations of Medical Sciences guidelines. <i>Medicina Clínica</i> , <b>2018</b> , 150, 282-285	1	3
132	Acute Pharmacological Effects of 2C-B in Humans: An Observational Study. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 206	5.6	27

131	Cannabinoids: from pot to lab. <i>International Journal of Medical Sciences</i> , <b>2018</b> , 15, 1286-1295	3.7	34
130	Patients with alcohol use disorder: initial results from a prospective multicenter registry in the Spanish Network on Addiction Disorders. CohRTA Study. <i>Revista De Psicologia De La Salud</i> , <b>2018</b> , 30, 292-300	1	
129	The efficacy of computerized interventions to reduce cannabis use: A systematic review and meta-analysis. <i>Addictive Behaviors</i> , <b>2018</b> , 79, 52-60	4.2	24
128	Peripheral endocannabinoid concentrations are not associated with verbal memory impairment during MDMA intoxication. <i>Psychopharmacology</i> , <b>2018</b> , 235, 709-717	4.7	2
127	Drug-related deaths in hospital inpatients: A retrospective cohort study. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 542-552	3.8	32
126	Drug Interactions With New Synthetic Opioids. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1145	5.6	27
125	Assessment of Efficacy and Tolerability of Medicinal Cannabinoids in Patients With Multiple Sclerosis: A Systematic Review and Meta-analysis. <i>JAMA Network Open</i> , <b>2018</b> , 1, e183485	10.4	34
124	Do serum markers of liver fibrosis vary by HCV infection in patients with alcohol use disorder?. <i>Drug and Alcohol Dependence</i> , <b>2018</b> , 188, 180-186	4.9	3
123	Effect of olive oil phenolic compounds on the expression of blood pressure-related genes in healthy individuals. <i>European Journal of Nutrition</i> , <b>2017</b> , 56, 663-670	5.2	35
122	Effect of virgin olive oil and thyme phenolic compounds on blood lipid profile: implications of human gut microbiota. <i>European Journal of Nutrition</i> , <b>2017</b> , 56, 119-131		70
121	Attenuated frontal and sensory inputs to the basal ganglia in cannabis users. <i>Addiction Biology</i> , <b>2017</b> , 22, 1036-1047	4.6	29
120	Pharmacokinetics in Morbid Obesity: Influence of Two Bariatric Surgery Techniques on Paracetamol and Caffeine Metabolism. <i>Obesity Surgery</i> , <b>2017</b> , 27, 3194-3201	3.7	17
119	Something New about Something Old: A 10-Year Follow-Up on Classical and New Psychoactive Tryptamines and Results of Analysis. <i>Journal of Psychoactive Drugs</i> , <b>2017</b> , 49, 297-305	3.6	51
118	GC-MS Quantification Method for Mephedrone in Plasma and Urine: Application to Human Pharmacokinetics. <i>Journal of Analytical Toxicology</i> , <b>2017</b> , 41, 100-106	2.9	17
117	Answer to the Letter to the Editor Concerning "Pharmacokinetics in Morbid Obesity: Influence of Two Bariatric Surgery Techniques on Paracetamol and Caffeine Metabolism". <i>Obesity Surgery</i> , <b>2017</b> , 27, 3006-3007	3.7	
116	Pharmacokinetics of Mephedrone and Its Metabolites in Human by LC-MS/MS. <i>AAPS Journal</i> , <b>2017</b> , 19, 1767-1778	3.7	23
115	Cannabis as Secondary Drug Is Not Associated With a Greater Risk of Death in Patients With Opiate, Cocaine, or Alcohol Dependence. <i>Journal of Addiction Medicine</i> , <b>2017</b> , 11, 34-39	3.8	4
114	Patterns of use and toxicity of new para-halogenated substituted cathinones: 4-CMC (clephedrone), 4-CEC (4-chloroethcatinone) and 4-BMC (brephedrone). <i>Human Psychopharmacology</i> , <b>2017</b> , 32, e2621	2.3	20

113	Non-Linear Formation of EtG and FAEs after Controlled Administration of Low to Moderate Doses of Ethanol. <i>Alcohol and Alcoholism</i> , <b>2017</b> , 52, 587-594	3.5	5
112	Corrigendum to "Genetic and protein biomarkers in blood for the improved detection of GH abuse" [J. Pharm. Biomed. Anal. 128 (2016) 111-118, doi: 10.1016/j.jpba.2016.05.022.]. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2017</b> , 134, 385	3.5	
111	Evaluation of fibronectin 1 in one dried blood spot and in urine after rhGH treatment. <i>Drug Testing and Analysis</i> , <b>2017</b> , 9, 1011-1016	3.5	12
110	The hidden web and the fentanyl problem: Detection of ocfentanyl as an adulterant in heroin. <i>International Journal of Drug Policy</i> , <b>2017</b> , 40, 78-83	5.5	51
109	Monitoring nicotine intake from e-cigarettes: measurement of parent drug and metabolites in oral fluid and plasma. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, 415-423	5.9	13
108	A Biomarker to Differentiate between Primary and Cocaine-Induced Major Depression in Cocaine Use Disorder: The Role of Platelet IRAS/Nischarin (I-Imidazoline Receptor). <i>Frontiers in Psychiatry</i> , <b>2017</b> , 8, 258	5	4
107	Mephedrone Concentrations in Cases of Clinical Intoxication. <i>Current Pharmaceutical Design</i> , <b>2017</b> , 23, 5511-5522	3.3	59
106	Neuropsychiatric and General Interactions of Natural and Synthetic Cannabinoids with Drugs of Abuse and Medicines. <i>CNS and Neurological Disorders - Drug Targets</i> , <b>2017</b> , 16, 554-566	2.6	23
105	Concurrent Use of Cannabis and Alcohol: Neuropsychiatric Effect Consequences. <i>CNS and Neurological Disorders - Drug Targets</i> , <b>2017</b> , 16, 592-597	2.6	6
104	Clinical Pharmacology of the Synthetic Cathinone Mephedrone. <i>Current Topics in Behavioral Neurosciences</i> , <b>2017</b> , 32, 313-331	3.4	17
103	Neurocognitive performance following acute mephedrone administration, with and without alcohol. <i>Journal of Psychopharmacology</i> , <b>2016</b> , 30, 1305-1312	4.6	20
102	Safety and efficacy of cognitive training plus epigallocatechin-3-gallate in young adults with Down's syndrome (TESDAD): a double-blind, randomised, placebo-controlled, phase 2 trial. <i>Lancet Neurology</i> , <b>2016</b> , 15, 801-810	24.1	152
101	Blakkañan Emerging Trend Or a Mass Media Phenomenon? Presence of alpha-pvp in Samples Submitted To a Drug Checking Facility. <i>European Psychiatry</i> , <b>2016</b> , 33, S442-S442	6	1
100	Analysis of free hydroxytyrosol in human plasma following the administration of olive oil. <i>Journal of Chromatography A</i> , <b>2016</b> , 1437, 183-190	4.5	35
99	Bilastine: a new antihistamine with an optimal benefit-to-risk ratio for safety during driving. <i>Expert Opinion on Drug Safety</i> , <b>2016</b> , 15, 89-98	4.1	22
98	Facial emotion processing in patients with social anxiety disorder and Williams-Beuren syndrome: an fMRI study. <i>Journal of Psychiatry and Neuroscience</i> , <b>2016</b> , 41, 182-91	4.5	11
97	Alcohol Consumption during Pregnancy: Analysis of Two Direct Metabolites of Ethanol in Meconium. <i>International Journal of Molecular Sciences</i> , <b>2016</b> , 17, 417	6.3	4
96	PCP analogues in samples of Barcelona from 2009 to 2015. <i>European Psychiatry</i> , <b>2016</b> , 33, S117-S117	6	1



95	Genetic and protein biomarkers in blood for the improved detection of GH abuse. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2016</b> , 128, 111-118	3.5	12
94	Metabolic disposition and biological significance of simple phenols of dietary origin: hydroxytyrosol and tyrosol. <i>Drug Metabolism Reviews</i> , <b>2016</b> , 48, 218-36	7	90
93	The synthetic cannabinoids: JWH, four years of analysis. <i>European Psychiatry</i> , <b>2016</b> , 33, S115-S116	6	2
92	Human Pharmacology of Mephedrone in Comparison with MDMA. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 2704-13	8.7	108
91	Determination of Recent Growth Hormone Abuse Using a Single Dried Blood Spot. <i>Clinical Chemistry</i> , <b>2016</b> , 62, 1353-60	5.5	18
90	Moderate consumption of wine, through both its phenolic compounds and alcohol content, promotes hydroxytyrosol endogenous generation in humans. A randomized controlled trial. <i>Molecular Nutrition and Food Research</i> , <b>2015</b> , 59, 1213-6	5.9	27
89	Conditioned Subjective Responses to Socially Relevant Stimuli in Social Anxiety Disorder and Subclinical Social Anxiety. <i>Clinical Psychology and Psychotherapy</i> , <b>2015</b> , 22, 221-31	2.9	11
88	Olive Oil Polyphenols Decrease LDL Concentrations and LDL Atherogenicity in Men in a Randomized Controlled Trial. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1692-7	4.1	58
87	Pharmacokinetic Comparison of Soy Isoflavone Extracts in Human Plasma. <i>Journal of Agricultural and Food Chemistry</i> , <b>2015</b> , 63, 6946-53	5.7	21
86	Untargeted metabolomics in doping control: detection of new markers of testosterone misuse by ultrahigh performance liquid chromatography coupled to high-resolution mass spectrometry. <i>Analytical Chemistry</i> , <b>2015</b> , 87, 8373-80	7.8	34
85	Fit-for-Purpose Radio Receptor Assay for the Determination of Growth Hormone Secretagogues in Urine. <i>Journal of Biomolecular Screening</i> , <b>2015</b> , 20, 1268-76		5
84	Ethanol induces hydroxytyrosol formation in humans. <i>Pharmacological Research</i> , <b>2015</b> , 95-96, 27-33	10.2	16
83	Conditioned Fear Acquisition and Generalization in Generalized Anxiety Disorder. <i>Behavior Therapy</i> , <b>2015</b> , 46, 627-39	4.8	44
82	Potential role of olive oil phenolic compounds in the prevention of neurodegenerative diseases. <i>Molecules</i> , <b>2015</b> , 20, 4655-80	4.8	143
81	Changes in serotonin transporter (5-HTT) gene expression in peripheral blood cells after MDMA intake. <i>Psychopharmacology</i> , <b>2015</b> , 232, 1921-9	4.7	9
80	Anomalous brain functional connectivity contributing to poor adaptive behavior in Down syndrome. <i>Cortex</i> , <b>2015</b> , 64, 148-56	3.8	45
79	Complementary phenol-enriched olive oil improves HDL characteristics in hypercholesterolemic subjects. A randomized, double-blind, crossover, controlled trial. The VOHF study. <i>Molecular Nutrition and Food Research</i> , <b>2015</b> , 59, 1758-70	5.9	35
78	Semantic Verbal Fluency Pattern, Dementia Rating Scores and Adaptive Behavior Correlate With Plasma A $\beta$ 2 Concentrations in Down Syndrome Young Adults. <i>Frontiers in Behavioral Neuroscience</i> , <b>2015</b> , 9, 301	3.5	17

77	Salivary Secretory Disorders, Inducing Drugs, and Clinical Management. <i>International Journal of Medical Sciences</i> , <b>2015</b> , 12, 811-24	3.7	75
76	A new cognitive evaluation battery for Down syndrome and its relevance for clinical trials. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 708	3.4	44
75	Acute Effects of the Novel Psychoactive Drug 2C-B on Emotions. <i>BioMed Research International</i> , <b>2015</b> , 2015, 643878	3	20
74	In vitro study of the apical microleakage with resilon root canal filling using different final endodontic irrigants. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e212-7	1.4	5
73	Human pharmacology of 3,4-methylenedioxymethamphetamine (MDMA, ecstasy) after repeated doses taken 4 h apart Human pharmacology of MDMA after repeated doses taken 4 h apart. <i>European Neuropsychopharmacology</i> , <b>2015</b> , 25, 1637-49	1.2	19
72	Mass spectrometric evaluation of mephedrone in vivo human metabolism: identification of phase I and phase II metabolites, including a novel succinyl conjugate. <i>Drug Metabolism and Disposition</i> , <b>2015</b> , 43, 248-57	4	59
71	Detection and characterization of betamethasone metabolites in human urine by LC-MS/MS. <i>Drug Testing and Analysis</i> , <b>2015</b> , 7, 663-72	3.5	18
70	Addiction to Hallucinogens, Dissociatives, Designer Drugs and Illegal Highs <b>2015</b> , 567-596		2
69	Functional connectivity alterations in brain networks relevant to self-awareness in chronic cannabis users. <i>Journal of Psychiatric Research</i> , <b>2014</b> , 51, 68-78	5.2	74
68	Functional effects of chronic paroxetine versus placebo on the fear, stress and anxiety brain circuit in Social Anxiety Disorder: initial validation of an imaging protocol for drug discovery. <i>European Neuropsychopharmacology</i> , <b>2014</b> , 24, 105-16	1.2	17
67	Determination of free serotonin and its metabolite 5-HIAA in blood human samples with consideration to pre-analytical factors. <i>Biomedical Chromatography</i> , <b>2014</b> , 28, 1641-6	1.7	9
66	Memory and mood during MDMA intoxication, with and without memantine pretreatment. <i>Neuropharmacology</i> , <b>2014</b> , 87, 198-205	5.5	23
65	The efficacy of cognitive behavioural therapy and advocacy interventions for women who have experienced intimate partner violence: a systematic review and meta-analysis. <i>Annals of Medicine</i> , <b>2014</b> , 46, 567-86	1.5	39
64	Common and distinct neural correlates of facial emotion processing in social anxiety disorder and Williams syndrome: A systematic review and voxel-based meta-analysis of functional resonance imaging studies. <i>Neuropsychologia</i> , <b>2014</b> , 64, 205-17	3.2	32
63	Metabolite profiling of olive oil and thyme phenols after a sustained intake of two phenol-enriched olive oils by humans: Identification of compliance markers. <i>Food Research International</i> , <b>2014</b> , 65, 59-68	7	40
62	ALDH5A1 variability in opioid dependent patients could influence response to methadone treatment. <i>European Neuropsychopharmacology</i> , <b>2014</b> , 24, 420-4	1.2	8
61	No evidence that MDMA-induced enhancement of emotional empathy is related to peripheral oxytocin levels or 5-HT1a receptor activation. <i>PLoS ONE</i> , <b>2014</b> , 9, e100719	3.7	57
60	The definition of placebo in the informed consent forms of clinical trials. <i>PLoS ONE</i> , <b>2014</b> , 9, e113654	3.7	10



59	Bilastine vs. hydroxyzine: occupation of brain histamine H1 -receptors evaluated by positron emission tomography in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , <b>2014</b> , 78, 970-80	3.8	42
58	Analysis of ECs and related compounds in plasma: artifactual isomerization and ex vivo enzymatic generation of 2-MGs. <i>Journal of Lipid Research</i> , <b>2014</b> , 55, 966-77	6.3	35
57	Modulation of brain structure by catechol-O-methyltransferase Val(158) Met polymorphism in chronic cannabis users. <i>Addiction Biology</i> , <b>2014</b> , 19, 722-32	4.6	29
56	Detection and characterization of triamcinolone acetonide metabolites in human urine by liquid chromatography/tandem mass spectrometry after intramuscular administration. <i>Rapid Communications in Mass Spectrometry</i> , <b>2014</b> , 28, 1829-39	2.2	16
55	Emerging drugs in Europe. <i>Current Opinion in Psychiatry</i> , <b>2014</b> , 27, 243-50	4.9	44
54	Functional alteration in frontolimbic systems relevant to moral judgment in cocaine-dependent subjects. <i>Addiction Biology</i> , <b>2014</b> , 19, 272-81	4.6	37
53	Epigallocatechin-3-gallate, a DYRK1A inhibitor, rescues cognitive deficits in Down syndrome mouse models and in humans. <i>Molecular Nutrition and Food Research</i> , <b>2014</b> , 58, 278-88	5.9	182
52	3,4-methylenedioxymethamphetamine induces gene expression changes in rats related to serotonergic and dopaminergic systems, but not to neurotoxicity. <i>Neurotoxicity Research</i> , <b>2014</b> , 25, 161-9	4.3	11
51	Cytokine-induced depression: current status and novel targets for depression therapy. <i>CNS and Neurological Disorders - Drug Targets</i> , <b>2014</b> , 13, 1066-74	2.6	27
50	Prophylactic antidepressant treatment of interferon-induced depression in chronic hepatitis C: a systematic review and meta-analysis. <i>Journal of Clinical Psychiatry</i> , <b>2014</b> , 75, e1113-21	4.6	30
49	Consumption of new psychoactive substances in a Spanish sample of research chemical users. <i>Human Psychopharmacology</i> , <b>2013</b> , 28, 332-40	2.3	30
48	Efficacy of psychostimulant drugs for amphetamine abuse or dependence. <i>The Cochrane Library</i> , <b>2013</b> , CD009695	5.2	36
47	Dose-dependent metabolic disposition of hydroxytyrosol and formation of mercapturates in rats. <i>Pharmacological Research</i> , <b>2013</b> , 77, 47-56	10.2	46
46	Urinary profile of methylprednisolone and its metabolites after oral and topical administrations. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2013</b> , 138, 214-21	5.1	25
45	Human pharmacology of 3,4-methylenedioxymethamphetamine (MDMA, ecstasy) after repeated doses taken 2 h apart. <i>Psychopharmacology</i> , <b>2013</b> , 225, 883-93	4.7	30
44	Inhibition of MDMA-induced increase in cortisol does not prevent acute impairment of verbal memory. <i>British Journal of Pharmacology</i> , <b>2013</b> , 168, 607-17	8.6	15
43	Bioethical principles, clinical research and popular movies. <i>Medical Education</i> , <b>2013</b> , 47, 1141-2	3.7	4
42	MDMA, methamphetamine, and CYP2D6 pharmacogenetics: what is clinically relevant?. <i>Frontiers in Genetics</i> , <b>2012</b> , 3, 235	4.5	52

41	Clinical pharmacology of 3,4-methylenedioxymethamphetamine (MDMA, "ecstasy"): the influence of gender and genetics (CYP2D6, COMT, 5-HTT). <i>PLoS ONE</i> , <b>2012</b> , 7, e47599	3.7	40
40	Identifying emerging trends in recreational drug use; outcomes from the Psychonaut Web Mapping Project. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2012</b> , 39, 221-6	5.5	177
39	4-Bromo-2,5-dimethoxyphenethylamine (2C-B): presence in the recreational drug market in Spain, pattern of use and subjective effects. <i>Journal of Psychopharmacology</i> , <b>2012</b> , 26, 1026-35	4.6	74
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36	Changes in CYP1A2 activity in humans after 3,4-methylenedioxymethamphetamine (MDMA, ecstasy) administration using caffeine as a probe drug. <i>Drug Metabolism and Pharmacokinetics</i> , <b>2012</b> , 27, 605-13	2.2	18
35	Sex differences in 3,4-methylenedioxymethamphetamine (MDMA; ecstasy)-induced cytochrome P450 2D6 inhibition in humans. <i>Clinical Pharmacokinetics</i> , <b>2011</b> , 50, 319-29	6.2	24
34	Author's response to the Letter to the Editor of Tfelt-Hansen. <i>European Journal of Clinical Pharmacology</i> , <b>2011</b> , 67, 645-646	2.8	
33	Antioxidant activities of hydroxytyrosol main metabolites do not contribute to beneficial health effects after olive oil ingestion. <i>Drug Metabolism and Disposition</i> , <b>2010</b> , 38, 1417-21	4	50
32	Neurotoxic thioether adducts of 3,4-methylenedioxymethamphetamine identified in human urine after ecstasy ingestion. <i>Drug Metabolism and Disposition</i> , <b>2009</b> , 37, 1448-55	4	27
31	Study of paracetamol 1-g oral solution bioavailability. <i>Methods and Findings in Experimental and Clinical Pharmacology</i> , <b>2008</b> , 30, 37-41		5
30	MDMA-assisted psychotherapy using low doses in a small sample of women with chronic posttraumatic stress disorder. <i>Journal of Psychoactive Drugs</i> , <b>2008</b> , 40, 225-36	3.6	90
29	The consequences of 3,4-methylenedioxymethamphetamine induced CYP2D6 inhibition in humans. <i>Journal of Clinical Psychopharmacology</i> , <b>2008</b> , 28, 523-9	1.7	42
28	Pharmacological interaction between 3,4-methylenedioxymethamphetamine (ecstasy) and paroxetine: pharmacological effects and pharmacokinetics. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2007</b> , 323, 954-62	4.7	84
27	Implications of mechanism-based inhibition of CYP2D6 for the pharmacokinetics and toxicity of MDMA. <i>Journal of Psychopharmacology</i> , <b>2006</b> , 20, 842-9	4.6	74
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21	Human pharmacology of MDMA: pharmacokinetics, metabolism, and disposition. <i>Therapeutic Drug Monitoring</i> , <b>2004</b> , 26, 137-44	3.2	324
20	Hydroxytyrosol disposition in humans. <i>Clinical Chemistry</i> , <b>2003</b> , 49, 945-52	5.5	241
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17	On-site testing of 3,4-methylenedioxymethamphetamine (ecstasy) in saliva with Drugwipe and Drugread: a controlled study in recreational users. <i>Clinical Chemistry</i> , <b>2002</b> , 48, 174-6	5.5	5
16	Prevalence and risk of gingival enlargement in patients treated with nifedipine. <i>Journal of Periodontology</i> , <b>2001</b> , 72, 605-11	4.6	57
15	Usefulness of saliva for measurement of 3,4-methylenedioxymethamphetamine and its metabolites: correlation with plasma drug concentrations and effect of salivary pH. <i>Clinical Chemistry</i> , <b>2001</b> , 47, 1788-95	5.5	19
14	Non-linear pharmacokinetics of MDMA ('ecstasy') in humans. <i>British Journal of Clinical Pharmacology</i> , <b>2000</b> , 49, 104-9	3.8	247
13	Pharmacology of MDMA in humans. <i>Annals of the New York Academy of Sciences</i> , <b>2000</b> , 914, 225-37	6.5	115
12	Human pharmacology of 3,4-methylenedioxymethamphetamine ("ecstasy"): psychomotor performance and subjective effects. <i>Journal of Clinical Psychopharmacology</i> , <b>2000</b> , 20, 455-66	1.7	156
11	Cardiovascular and neuroendocrine effects and pharmacokinetics of 3,4-methylenedioxymethamphetamine in humans. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>1999</b> , 290, 136-45	4.7	197
10	Abuse liability of flunitrazepam among methadone-maintained patients. <i>Psychopharmacology</i> , <b>1998</b> , 140, 486-95	4.7	34
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8	Cocaine and alcohol interactions in humans: neuroendocrine effects and cocaethylene metabolism. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>1997</b> , 283, 164-76	4.7	88
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6	Gingival enlargement induced by drugs. <i>Drug Safety</i> , <b>1996</b> , 15, 219-31	5.1	50

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1	Alcohol and cocaine interactions in humans. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>1993</b> , 266, 1364-73	4.7	134