Flavio Pechansky

List of Publications by Year in descending order

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133 papers 2,689 citations

201385 27 h-index 243296 44 g-index

142 all docs $\begin{array}{c} 142 \\ \\ \text{docs citations} \end{array}$

times ranked

142

3418 citing authors

#	Article	IF	CITATIONS
1	The COVID-19 pandemic and its impact on substance use: Implications for prevention and treatment. Psychiatry Research, 2020, 289, 113096.	1.7	214
2	Adaptation and construct validation of the Barratt Impulsiveness Scale (BIS 11) to Brazilian Portuguese for use in adolescents. Revista Brasileira De Psiquiatria, 2007, 29, 153-156.	0.9	84
3	Psychiatric and substance-use comorbidities associated with lifetime crack cocaine use in young adults in the general population. Comprehensive Psychiatry, 2014, 55, 1369-1376.	1.5	84
4	Psychometric properties of the sixth version of the Addiction Severity Index (ASI-6) in Brazil. Revista Brasileira De Psiquiatria, 2012, 34, 24-33.	0.9	82
5	Crack Users Show High Rates of Antisocial Personality Disorder, Engagement in Illegal Activities and Other Psychosocial Problems. American Journal on Addictions, 2012, 21, 370-380.	1.3	81
6	Is attention-deficit/hyperactivity disorder associated with illicit substance use disorders in male adolescents? A community-based case-control study. Addiction, 2007, 102, 1122-1130.	1.7	79
7	Impulsivity, age of first alcohol use and substance use disorders among male adolescents: a population based case–control study. Addiction, 2008, 103, 1198-1205.	1.7	76
8	Road Traffic Deaths in Brazil: Rising Trends in Pedestrian and Motorcycle Occupant Deaths. Traffic Injury Prevention, 2012, 13, 11-16.	0.6	68
9	Child Maltreatment and Illicit Substance Abuse: A Systematic Review and Metaâ€Analysis of Longitudinal Studies. Child Abuse Review, 2018, 27, 344-360.	0.4	67
10	Peripheral toxicity in crack cocaine use disorders. Neuroscience Letters, 2013, 544, 80-84.	1.0	51
11	Oxidative stress and BDNF as possible markers for the severity of crack cocaine use in early withdrawal. Psychopharmacology, 2014, 231, 4031-4039.	1.5	50
12	Prescription and illicit psychoactive drugs in oral fluidâ€"LCâ€"MS/MS method development and analysis of samples from Brazilian drivers. Forensic Science International, 2012, 223, 208-216.	1.3	47
13	Determination of amphetamine-type stimulants in oral fluid by solid-phase microextraction and gas chromatography–mass spectrometry. Analytica Chimica Acta, 2011, 696, 67-76.	2.6	45
14	Highly reported prevalence of drinking and driving in Brazil: data from the first representative household study. Revista Brasileira De Psiquiatria, 2009, 31, 125-130.	0.9	44
15	Factors associated with alcohol and drug use among traffic crash victims in southern Brazil. Accident Analysis and Prevention, 2011, 43, 1408-1413.	3.0	42
16	Uma visão psiquiátrica sobre o fenômeno do crack na atualidade. Revista De Psiquiatria Do Rio Grande Do Sul, 2008, 30, 96-98.	0.3	41
17	Changing Patterns of Cocaine Use and HIV Risks in the South of Brazil. Journal of Psychoactive Drugs, 2006, 38, 305-310.	1.0	40
18	Increase in brain-derived neurotrophic factor expression in early crack cocaine withdrawal. International Journal of Neuropsychopharmacology, 2014, 17, 33-40.	1.0	40

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19	Brain-derived neurotrophic factor in substance use disorders: A systematic review and meta-analysis. Drug and Alcohol Dependence, 2018, 193, 91-103.	1.6	40
20	Risk behaviors for HCV- and HIV-seroprevalence among female crack users in Porto Alegre, Brazil. Archives of Women's Mental Health, 2010, 13, 185-191.	1.2	38
21	HIV seroprevalence among drug users: an analysis of selected variables based on 10 years of data collection in Porto Alegre, Brazil. Drug and Alcohol Dependence, 2006, 82, S109-S113.	1.6	33
22	Methylphenidate DAT binding in adolescents with Attention-Deficit/ Hyperactivity Disorder comorbid with Substance Use Disorder - a single Photon Emission Computed Tomography with [Tc99m]TRODAT-1 study. NeuroImage, 2008, 40, 1195-1201.	2.1	33
23	Violent and sexual behaviors and lifetime use of crack cocaine: a population-based study in Brazil. Social Psychiatry and Psychiatric Epidemiology, 2014, 49, 1249-1255.	1.6	33
24	Why don't northern American solutions to drinking and driving work in southern America?. Addiction, 2012, 107, 1201-1206.	1.7	32
25	Preliminary Estimates of Human Immunodeficiency Virus Prevalence and Incidence Among Cocaine Abusers of Porto Alegre, Brazil. Journal of Urban Health, 2003, 80, 115-126.	1.8	31
26	Searching for a Neurobiological Basis for Self-Medication Theory in ADHD Comorbid With Substance Use Disorders. Clinical Nuclear Medicine, 2014, 39, e129-e134.	0.7	29
27	Reliability of point-of-collection testing devices for drugs of abuse in oral fluid: A systematic review and meta-analysis. Journal of Pharmaceutical and Biomedical Analysis, 2017, 143, 77-85.	1.4	27
28	Clinical vulnerability for severity and mortality by COVID-19 among users of alcohol and other substances. Psychiatry Research, 2021, 300, 113915.	1.7	27
29	Alcohol and Road Traffic Injuries in Latin America and the Caribbean: A Case-Crossover Study. Alcoholism: Clinical and Experimental Research, 2017, 41, 1731-1737.	1.4	26
30	Association Between Psychiatric Symptoms and Severity of Alcohol Dependence in a Sample of Brazilian Men. Journal of Nervous and Mental Disease, 2005, 193, 126-130.	0.5	25
31	Molecular imaging genetics of methylphenidate response in ADHD and substance use comorbidity. Synapse, 2011, 65, 154-159.	0.6	23
32	Crack/cocaine users show more family problems than other substance users. Clinics, 2014, 69, 497-499.	0.6	23
33	Impact of Road Traffic Deaths on Expected Years of Life Lost and Reduction in Life Expectancy in Brazil. Demography, 2013, 50, 229-236.	1.2	22
34	Simultaneous determination of cocaine/crack and its metabolites in oral fluid, urine and plasma by liquid chromatography-mass spectrometry and its application in drug users. Journal of Pharmacological and Toxicological Methods, 2017, 86, 60-66.	0.3	22
35	Differences in biomarkers of crack-cocaine adolescent users before/after abstinence. Drug and Alcohol Dependence, 2017, 177, 207-213.	1.6	22
36	The Effects of ADHD in Adult Substance Abusers. Journal of Addictive Diseases, 2013, 32, 252-262.	0.8	21

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37	Attention Deficit/Hyperactivity Disorder. Clinical Nuclear Medicine, 2011, 36, 656-660.	0.7	20
38	Brain injury markers (S100B and NSE) in chronic cocaine dependents. Revista Brasileira De Psiquiatria, 2007, 29, 134-139.	0.9	19
39	Quality of life, social functioning, family structure, and treatment history associated with crack cocaine use in youth from the general population. Revista Brasileira De Psiquiatria, 2015, 37, 211-218.	0.9	19
40	A comparison of alcohol and drug use by random motor vehicle drivers in Brazil and Norway. International Journal of Drug Policy, 2014, 25, 393-400.	1.6	18
41	Accumbens volumes are reduced among crack-cocaine users. Neuroscience Letters, 2017, 645, 86-89.	1.0	18
42	Genomic Instability in Human Lymphocytes from Male Users of Crack Cocaine. International Journal of Environmental Research and Public Health, 2014, 11, 10003-10015.	1.2	17
43	Crack Cocaine Users Show Differences in Genotype Frequencies of the 3′ UTR Variable Number of Tandem Repeats of the Dopamine Transporter Gene <i>(DAT1/SLC6A3)</i> . Neuropsychobiology, 2014, 70, 44-51.	0.9	17
44	Predictors of early relapse among adolescent crack users. Journal of Addictive Diseases, 2017, 36, 136-143.	0.8	16
45	Estudo sobre as caracterÃsticas de usuários de drogas injetáveis que buscam atendimento em Porto Alegre, RS. Revista Brasileira De Psiquiatria, 2000, 22, 164-171.	0.9	15
46	Modelo teórico de exposição a risco para transmissão do vÃrus HIV em usuários de drogas. Revista Brasileira De Psiquiatria, 2001, 23, 41-47.	0.9	15
47	Active Brazilian crack cocaine users: nutritional, anthropometric, and drug use profiles. Revista Brasileira De Psiquiatria, 2018, 40, 354-360.	0.9	15
48	Adaptation and validation of a questionnaire about risk behaviors for AIDS among drug users. Revista Brasileira De Psiquiatria, 2002, 24, 130-136.	0.9	14
49	Alcohol, drugs, and risky sexual behavior are related to HIV infection in female adolescents. Revista Brasileira De Psiquiatria, 2010, 32, 361-368.	0.9	14
50	Predictors of positive Blood Alcohol Concentration (BAC) in a sample of Brazilian drivers. Revista Brasileira De Psiquiatria, 2012, 34, 277-285.	0.9	14
51	The female crack users: Higher rates of social vulnerability in Brazil. Health Care for Women International, 2017, 38, 1170-1187.	0.6	14
52	Effects of DRD2 splicing-regulatory polymorphism and DRD4 48Âbp VNTR on crack cocaine addiction. Journal of Neural Transmission, 2019, 126, 193-199.	1.4	14
53	Brazilian female crack users show elevated serum aluminum levels. Revista Brasileira De Psiquiatria, 2007, 29, 39-42.	0.9	14
54	Treatment of female and male inpatient crack users: a qualitative study. Trends in Psychiatry and Psychotherapy, 2013, 35, 36-45.	0.4	13

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55	High levels of brain-derived neurotrophic factor are associated with treatment adherence among crack-cocaine users. Neuroscience Letters, 2016, 630, 169-175.	1.0	13
56	Increased cortisol levels are associated with low treatment retention in crack cocaine users. Addictive Behaviors, 2020, 103, 106260.	1.7	13
57	Which Amphetamine-Type Stimulants Can Be Detected by Oral Fluid Immunoassays?. Therapeutic Drug Monitoring, 2012, 34, 98-109.	1.0	12
58	High rates of injured motorcycle drivers in emergency rooms and the association with substance use in Porto Alegre, Brazil: Table 1. Emergency Medicine Journal, 2012, 29, 205-207.	0.4	12
59	Traffic Crashes and Alcohol Outlets in a Brazilian State Capital. Traffic Injury Prevention, 2013, 14, 86-91.	0.6	12
60	Comparison of Cocaine/Crack Biomarkers Concentrations in Oral Fluid, Urine and Plasma Simultaneously Collected From Drug Users. Journal of Analytical Toxicology, 2018, 42, 69-76.	1.7	12
61	Adaptação transcultural multicêntrica da sexta versão da Escala de Gravidade de Dependência (ASI6) para o Brasil. Revista De Psiquiatria Do Rio Grande Do Sul, 2007, 29, 335-336.	0.3	12
62	Crack Cocaine Use in Adolescents. Journal of Clinical Psychiatry, 2016, 77, e1205-e1210.	1.1	12
63	Patterns of Alcohol Use Among Adolescents Living in Porto Alegre, Brazil. Journal of Psychoactive Drugs, 1998, 30, 45-51.	1.0	11
64	Age of Sexual Initiation, Psychiatric Symptoms, and Sexual Risk Behavior among Ecstasy and LSD Users in Porto Alegre, Brazil: A Preliminary Analysis. Journal of Drug Issues, 2011, 41, 217-231.	0.6	11
65	Fenproporex and Amphetamine Pharmacokinetics in Oral Fluid After Controlled Oral Administration of Fenproporex. Therapeutic Drug Monitoring, 2012, 34, 545-553.	1.0	11
66	Prevalence of driving under the influence of psychoactive substances and road traffic crashes among Brazilian crack-using drivers. Drug and Alcohol Dependence, 2016, 168, 255-262.	1.6	11
67	Prediction of attempted suicide in men and women with crack-cocaine use disorder in Brazil. PLoS ONE, 2020, 15, e0232242.	1.1	11
68	Psychiatric disorders among individuals who drive after the recent use of alcohol and drugs. Revista Brasileira De Psiquiatria, 2012, 34, 314-320.	0.9	10
69	Regional differences associated with drinking and driving in Brazil. Revista Brasileira De Psiquiatria, 2012, 34, 306-313.	0.9	10
70	Differences between attendance in emergency care of male and female victims of traffic accidents in Porto alegre, Rio Grande do Sul state, Brazil. Ciencia E Saude Coletiva, 2014, 19, 3925-3930.	0.1	10
71	Who seeks public treatment for substance abuse in Brazil? Results of a multicenter study involving four Brazilian state capitals. Trends in Psychiatry and Psychotherapy, 2014, 36, 193-202.	0.4	10
72	Simultaneous Analysis of Amphetamine-type Stimulants in Plasma by Solid-phase Microextraction and Gas Chromatography–Mass Spectrometry. Journal of Analytical Toxicology, 2014, 38, 432-437.	1.7	10

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73	Analysis of cocaine/crack biomarkers in meconium by LC–MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1012-1013, 113-117.	1.2	10
74	Oral Fluid Testing for Cocaine: Analytical Evaluation of Two Point-of-Collection Drug Screening Devices. Journal of Analytical Toxicology, 2017, 41, 392-398.	1.7	10
75	Reaching the Hard-to-Reach: A Probability Sampling Method for Assessing Prevalence of Driving under the Influence after Drinking in Alcohol Outlets. PLoS ONE, 2012, 7, e34104.	1.1	10
76	Young people's blood alcohol concentration and the alcohol consumption city law, Brazil. Revista De Saude Publica, 2008, 42, 1101-1104.	0.7	10
77	Leptin levels and its correlation with crack-cocaine use severity: A preliminary study. Neuroscience Letters, 2018, 671, 56-59.	1.0	9
78	Re-traumatization Cycle: Sexual Abuse, Post-Traumatic Stress Disorder and Sexual Risk Behaviors among Club Drug Users. Substance Use and Misuse, 2019, 54, 1499-1508.	0.7	9
79	Correlates of unprotected sex in a sample of young club drug users. Clinics, 2013, 68, 1384-1391.	0.6	9
80	Problems Related to Alcohol Consumption by Adolescents Living in the City of Porto Alegre, Brazil. Journal of Drug Issues, 1995, 25, 735-750.	0.6	8
81	Using thought mapping and structured stories to decrease HIV risk behaviors among cocaine injectors and crack smokers in the South of Brazil. Revista Brasileira De Psiquiatria, 2007, 29, 233-240.	0.9	8
82	Exposure to HIV in Brazilian adolescents: the impact of psychiatric symptomatology. European Child and Adolescent Psychiatry, 2007, 16, 236-242.	2.8	8
83	Avaliação multidimensional do usuário de drogas e a Escala de Gravidade de Dependência. Revista De Psiquiatria Do Rio Grande Do Sul, 2010, 32, 48-56.	0.3	8
84	Treatment for Alcohol and Other Drug Problems in Brazil: A Puzzle with Missing Pieces. Journal of Psychoactive Drugs, 1995, 27, 117-123.	1.0	7
85	Assessment of Risk for HIV Transmission among Drug Abusers in Porto Alegre, Brazil. Journal of Drug Issues, 1997, 27, 147-154.	0.6	7
86	Is the Prevalence of Driving After Drinking Higher in Entertainment Areas?. Alcohol and Alcoholism, 2013, 48, 356-362.	0.9	7
87	Factors associated with recurrence of alcohol-related traffic violations in southern Brazil. Revista Brasileira De Psiquiatria, 2014, 36, 199-205.	0.9	7
88	Drug use among drivers who drank on alcohol outlets from Porto Alegre, Brazil. Accident Analysis and Prevention, 2014, 62, 137-142.	3.0	7
89	Crack-cocaine users have less family cohesion than alcohol users. Revista Brasileira De Psiquiatria, 2017, 39, 346-351.	0.9	7
90	Hepatitis C: clinical and biological features related to different forms of cocaine use. Trends in Psychiatry and Psychotherapy, 2017, 39, 285-292.	0.4	7

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91	TBARS and BDNF levels in newborns exposed to crack/cocaine during pregnancy: a comparative study. Revista Brasileira De Psiquiatria, 2017, 39, 263-266.	0.9	7
92	User experience and operational feasibility of four point-of-collection oral fluid drug-testing devices according to Brazilian traffic agents. Traffic Injury Prevention, 2019, 20, 30-36.	0.6	7
93	Adaptation for Brazilian Portuguese of a scale to measure willingness to wear condoms. Revista Brasileira De Psiquiatria, 2003, 25, 224-227.	0.9	6
94	Ethical, legal and social issues related to alcohol and drug research. Current Opinion in Psychiatry, 2011, 24, 181-185.	3.1	6
95	Psychometric properties of the sixth version of the Addiction Severity Index (ASI-6) in Brazil. Revista Brasileira De Psiquiatria, 2012, 34, 24-33.	0.9	6
96	Challenges associated with drink driving measurement: combining police and self-reported data to estimate an accurate prevalence in Brazil. Injury, 2013, 44, S11-S16.	0.7	6
97	Bridging a historical gap: can changes in perceptions of law enforcement and social deterrence accelerate the prevention of drunk driving in low and middle-income countries?. Revista Brasileira De Psiquiatria, 2016, 38, 161-166.	0.9	6
98	Anxiety and depression symptoms in Brazilian sexual minority ecstasy and LSD users. Trends in Psychiatry and Psychotherapy, 2017, 39, 239-246.	0.4	6
99	Markers for Severity of Problems in Interpersonal Relationships of Crack Cocaine Users from a Brazilian Multicenter Study. Psychiatric Quarterly, 2018, 89, 923-936.	1.1	6
100	Clinical and Toxicological Profile of NBOMes: A Systematic Review. Psychosomatics, 2019, 60, 129-138.	2.5	6
101	Age and gender as risk factors for the transmission of HIV in a sample of drug users of Porto Alegre, Brazil. Revista Brasileira De Psiquiatria, 2002, 24, 137-140.	0.9	5
102	Have drivers at alcohol outlets changed their behavior after the new traffic law?. Revista Brasileira De Psiquiatria, 2014, 36, 11-15.	0.9	5
103	Determination of mazindol in human oral fluid by high performance liquid chromatography–electrospray ionization mass spectrometry. Biomedical Chromatography, 2014, 28, 1064-1069.	0.8	5
104	IL-6 and IL-10 levels in the umbilical cord blood of newborns with a history of crack/cocaine exposure in utero: a comparative study. Trends in Psychiatry and Psychotherapy, 2016, 38, 40-49.	0.4	5
105	Association between the Intron 8 VNTR Polymorphism of the <i>DAT1</i> Gene and Crack Cocaine Addiction. Neuropsychobiology, 2017, 75, 141-144.	0.9	5
106	NBOMe: a new dangerous drug similar to LSD. Revista Brasileira De Psiquiatria, 2015, 37, 351-352.	0.9	5
107	Effects of childhood trauma on BDNF and TBARS during crack-cocaine withdrawal. Revista Brasileira De Psiquiatria, 2020, 42, 214-217.	0.9	5
108	Was Goliath blind or ignorant? The struggle between evidence and passion in alcohol public policies in Brazil. Revista Brasileira De Psiquiatria, 2006, 28, 259-260.	0.9	5

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109	Awareness of legal blood alcohol concentration limits amongst respondents of a national roadside survey for alcohol and traffic behaviours in Brazil. International Journal of Drug Policy, 2012, 23, 166-168.	1.6	4
110	Increased cocaine and amphetamine-regulated transcript cord blood levels in the newborns exposed to crack cocaine in utero. Psychopharmacology, 2018, 235, 215-222.	1.5	4
111	Young people's blood alcohol concentration and the alcohol consumption city law, Brazil. Revista De Saude Publica, 2008, 42, 1101-1104.	0.7	4
112	Perceptions of parental bonding in freebase cocaine users versus non-illicit drug users. Indian Journal of Medical Research, 2014, 139, 835-40.	0.4	4
113	Clinical signs of alcohol intoxication as markers of refusal to provide blood alcohol readings in emergency rooms: an exploratory study. Clinics, 2010, 65, 1391-1392.	0.6	3
114	Validation and application of a liquid chromatography–electrospray ionization mass spectrometric method for determination of mazindol in human plasma and urine. Journal of Pharmacological and Toxicological Methods, 2016, 79, 1-6.	0.3	3
115	Motivations for Selling Ecstasy among Young Adults in the Electronic Dance Music Club Culture in Brazil. Journal of Psychoactive Drugs, 2017, 49, 420-426.	1.0	3
116	Predictive factors associated with driving under the influence among Brazilian drug-using drivers. Accident Analysis and Prevention, 2019, 123, 256-262.	3.0	3
117	From phone use to speeding and driving under influence: Identifying clusters of driving risk behaviors as an opportunity for targeted interventions. Journal of Psychiatric Research, 2021, 143, 556-562.	1.5	3
118	References to Alcohol Consumption and Alcoholism in Medical Records of a General Hospital of Porto Alegre, Brazil—. Substance Abuse, 2005, 25, 29-34.	1.1	2
119	Following Up Crack Users after Hospital Discharge Using Record Linkage Methodology: An Alternative to Find Hidden Populations. BioMed Research International, 2015, 2015, 1-5.	0.9	2
120	Detection of ethanol in Brazilian gasoline station attendants. Analytical Methods, 2015, 7, 2936-2942.	1.3	2
121	Multianalytical Method Validation for Qualitative and Quantitative Analysis of Solvents of Abuse in Oral Fluid by HS-GC/MS. International Journal of Analytical Chemistry, 2016, 2016, 1-8.	0.4	2
122	Pharmacokinetics study of mazindol in plasma, oral fluid, and urine of volunteers. European Journal of Clinical Pharmacology, 2016, 72, 945-951.	0.8	2
123	Satisfaction and burden of mental health personnel: data from healthcare services for substance users and their families. Revista Brasileira De Psiquiatria, 2018, 40, 403-409.	0.9	2
124	Drug use and driving behaviors among drivers with and without alcohol-related infractions. Trends in Psychiatry and Psychotherapy, 2020, 42, 230-238.	0.4	2
125	The Crack Use Relapse Scale (CURS): development and psychometric validation. Revista Brasileira De Psiquiatria, 2013, 35, 271-273.	0.9	1
126	Increase in serum brain-derived neurotrophic factor levels during early withdrawal in severe alcohol users. Trends in Psychiatry and Psychotherapy, 2021, , .	0.4	1

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127	Resposta à carta ao editor "Qual a melhor opção: desenvolver questionários nacionais ou traduzir e validar questionários internacionais?" sobre o artigo "Adaptação e validação de um questionário sobre comportamentos de risco para Aids em usuários de droga em Porto Alegre". Revista Brasileira De Psiquiatria, 2002, 24, 203-203.	0.9	1
128	High rates of incarceration due to drug trafficking in the last decade in southern Brazil. Trends in Psychiatry and Psychotherapy, 2020, 42, 153-160.	0.4	1
129	Addictions and mental health in the trans- and post-COVID-19 era: are we prepared to teach and treat?. Jornal Brasileiro De Psiquiatria, 2022, 71, 1-2.	0.2	1
130	Prevalence of suicide in cocaine users accessing health services: a systematic review and meta-analysis. Revista Brasileira De Psiquiatria, 2022, , .	0.9	1
131	Commentary on Bodin & amp; Strandberg (2011): Scepticism, publication bias and a grain of salt – do we already know how to evaluate prevention programmes?. Addiction, 2011, 106, 2144-2145.	1.7	0
132	RESPONSE TO COMMENTARIES. Addiction, 2012, 107, 1211-1213.	1.7	0
133	Debate on the paper by David Vlahov & David D. Celentano. Cadernos De Saude Publica, 2006, 22, 720-721.	0.4	0