

# Jean Claude Alvarez

## List of Publications by Year in descending order

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Version: 2024-02-01

155  
papers

3,658  
citations

136740

32  
h-index

161609

54  
g-index

171  
all docs

171  
docs citations

171  
times ranked

4292  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Uremic Retention Solutes in the MIA Syndrome in Hemodialysis Subjects. Blood Purification, 2023, 52, 41-53.	0.9	2
2	Monitoring of plasma concentrations of dabrafenib and trametinib in advanced BRAFV600 melanoma patients. Annales De Dermatologie Et De Venereologie, 2022, 149, 32-38.	0.5	4
3	A 4-days-on and 3-days-off maintenance treatment strategy for adults with HIV-1 (ANRS 170 QUATUOR): a randomised, open-label, multicentre, parallel, non-inferiority trial. Lancet HIV, 2022, 9, e79-e90.	2.1	18
4	Population Pharmacokinetics of Hydroxychloroquine and 3 Metabolites in COVID-19 Patients and Pharmacokinetic/Pharmacodynamic Application. Pharmaceuticals, 2022, 15, 256.	1.7	3
5	Loss of Consciousness and Visual Hallucinations Related to 5-MeO-DALT Intake, a Case Report Confirmed by Toxicological Analyses. Journal of Analytical Toxicology, 2022, , .	1.7	0
6	The relationship between uremic toxins and symptoms in older men and women with advanced chronic kidney disease. CKJ: Clinical Kidney Journal, 2022, 15, 798-807.	1.4	5
7	Toxicity and Metabolomic Impact of Cobalt, Chromium, and Nickel Exposure on HepaRG Hepatocytes. Chemical Research in Toxicology, 2022, 35, 807-816.	1.7	6
8	Toxicological analysis of a "poison vial" found in the remains of an SS soldier (Maltot, Normandy,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	0.6	1
9	Glyphosate and aminomethylphosphonic acid in human hair quantified by a LC/MS-MS method. Biomedical Chromatography, 2022, , .	0.8	3
10	Pharmacological data of a successful 4-days-a-week regimen in HIV antiretroviral therapy (ANRS 162-4D) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4	1.1	4
11	Population pharmacokinetics of lopinavir/ritonavir in Covid-19 patients. European Journal of Clinical Pharmacology, 2021, 77, 389-397.	0.8	15
12	Reply to the letter to the Editor "Prediction of lopinavir/ritonavir effectiveness in COVID-19 patients: a recall of basic pharmacology concepts" European Journal of Clinical Pharmacology, 2021, 77, 793-794.	0.8	1
13	Metabolic profiling of deschloro-N-ethylketamine and identification of new target metabolites in urine and hair using human liver microsomes and high-resolution accurate mass spectrometry. Drug Testing and Analysis, 2021, 13, 1108-1117.	1.6	16
14	Atropine-induced toxicity after off-label sublingual administration of eyedrop for sialorrhoea treatment in neurological disabled patients. British Journal of Clinical Pharmacology, 2021, 87, 3364-3369.	1.1	5
15	A strange New Year's Eve: triggers in Kleine-Levin syndrome. Journal of Clinical Sleep Medicine, 2021, 17, 329-332.	1.4	3
16	Poppers, by Inducing HHV-8 Virion Production, Can Act as a Promoter for HHV-8 Transmission in Men Who Have Sex With Men. Open Forum Infectious Diseases, 2021, 8, ofab166.	0.4	8
17	Evaluation of Drug Abuse by Hair Analysis and Self-Reported Use Among MSM Under PrEP: Results From a French Substudy of the ANRS-IPERGAY Trial. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 86, 552-561.	0.9	9
18	Analysis of pharmaceutical products and dietary supplements seized from the black market among bodybuilders. Forensic Science International, 2021, 322, 110771.	1.3	22

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19	PPAR $\beta$ agonists promote the resolution of myelofibrosis in preclinical models. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	4
20	High frequency repetitive Transcranial Magnetic Stimulation promotes long lasting phrenic motoneuron excitability via GABAergic networks. <i>Respiratory Physiology and Neurobiology</i> , 2021, 292, 103704.	0.7	8
21	Population pharmacokinetic model of blood THC and its metabolites in chronic and occasional cannabis users and relationship with on-site oral fluid testing. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 3139-3149.	1.1	9
22	Pro-calcifying analysis of uraemic serum from patients treated with medium cut-off membrane in a prospective, cross-over study. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 1798-1807.	1.4	5
23	Could we measure hair colchicine to assess colchicine observance in familial Mediterranean fever?. <i>Rheumatology</i> , 2021, 60, 1563-1564.	0.9	2
24	Attempt of scopolamine-facilitated robbery: an original case of poisoning by inhalation confirmed by LC-MS/MS and review of the literature. <i>Forensic Toxicology</i> , 2020, 38, 264-268.	1.4	7
25	Hair testing for 3-fluorofentanyl, furanylfentanyl, methoxyacetylfentanyl, carfentanil, acetylfentanyl and fentanyl by LC-MS/MS after unintentional overdose. <i>Forensic Toxicology</i> , 2020, 38, 277-286.	1.4	16
26	Validation d'une m $\acute{e}$ thode de dosage de sept inhibiteurs de l'enzyme de conversion (IEC) et trois m $\acute{e}$ tabolites actifs dans le plasma par CL-SM/SM. Application $\grave{a}$ une toxicocin $\acute{e}$ tique du ramipril et du p $\acute{r}$ indopril au cours de deux intoxications aigu $\acute{s}$ . <i>Toxicologie Analytique Et Clinique</i> , 2020, 32, 12-22.	0.1	4
27	P1392ANALYSIS OF CALCIFYING POTENTIAL OF UREMIC SERUM FROM HAEMODIALYSIS PATIENTS TREATED WITH A MEDIUM CUT-OFF (THERANOVA) DIALYSER: A PROSPECTIVE, CROSS-OVER STUDY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
28	Toxicocin $\acute{e}$ tique de la colchicine au cours d'une intoxication aigu $\acute{s}$ s $\acute{e}$ v $\acute{e}$ re d'issue favorable. <i>Toxicologie Analytique Et Clinique</i> , 2020, 32, 301-307.	0.1	3
29	Molecular adsorbent recirculating system (MARS) and continuous veno-venous hemodiafiltration (CVVHDF) for diltiazem removal: An in vitro study. <i>International Journal of Artificial Organs</i> , 2020, 44, 039139882097504.	0.7	0
30	Postmortem fatal and non-fatal concentrations of amlodipine. <i>Forensic Science International</i> , 2020, 316, 110555.	1.3	6
31	Quantification of free and protein bound uremic toxins in human serum by LC-MS/MS: Comparison of rapid equilibrium dialysis and ultrafiltration. <i>Clinica Chimica Acta</i> , 2020, 507, 228-235.	0.5	23
32	Development and validation of liquid chromatography-tandem mass spectrometry targeted screening of 16 fentanyl analogs and U $\acute{e}$ 7700 in hair: Application to 137 authentic samples. <i>Drug Testing and Analysis</i> , 2020, 12, 1298-1308.	1.6	20
33	Dosage sanguin du cannabidiol apr $\acute{s}$ consommation par e-cigarette. <i>Toxicologie Analytique Et Clinique</i> , 2020, 32, 1-3.	0.1	5
34	Trends in severe opioid-related poisonings and fatalities reported to the Paris poison control center $\grave{a}$ a 10-year retrospective observational study. <i>Fundamental and Clinical Pharmacology</i> , 2020, 34, 495-503.	1.0	6
35	Fatal intoxication with ivabradine: First case report. <i>Forensic Science International</i> , 2020, 311, 110288.	1.3	3
36	Management of pharmaceutical and recreational drug poisoning. <i>Annals of Intensive Care</i> , 2020, 10, 157.	2.2	40

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37	Quantification of plasma remdesivir and its metabolite GS-441524 using liquid chromatography coupled to tandem mass spectrometry. Application to a Covid-19 treated patient. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 1461-1468.	1.4	36
38	Cannabis: quels examens biologiques en milieu hospitalier?. <i>La Presse Médicale Formation</i> , 2020, 1, 278-284.	0.1	0
39	Poisoning associated with inappropriate use of a eutectic mixture of lidocaine and prilocaine before laser-assisted hair removal: about 3 cases. <i>International Journal of Legal Medicine</i> , 2019, 133, 843-846.	1.2	10
40	Vemurafenib for Refractory Multisystem Langerhans Cell Histiocytosis in Children: An International Observational Study. <i>Journal of Clinical Oncology</i> , 2019, 37, 2857-2865.	0.8	132
41	Prevalence of New Psychoactive Substances (NPS) and conventional drugs of abuse (DOA) in high risk populations from Paris (France) and its suburbs. <i>Drug and Alcohol Dependence</i> , 2019, 204, 107508.	1.6	53
42	Does the Administration of Sevelamer or Nicotinamide Modify Uremic Toxins or Endotoxemia in Chronic Hemodialysis Patients?. <i>Drugs</i> , 2019, 79, 855-862.	4.9	11
43	Effect of Smoked Cannabis on Vigilance and Accident Risk Using Simulated Driving in Occasional and Chronic Users and the Pharmacokinetic-Pharmacodynamic Relationship. <i>Clinical Chemistry</i> , 2019, 65, 684-693.	1.5	36
44	A high-resolution ICP-MS method for the determination of 38 inorganic elements in human whole blood, urine, hair and tissues after microwave digestion. <i>Talanta</i> , 2019, 199, 228-237.	2.9	37
45	Development and validation of a liquid chromatography-tandem mass spectrometry method for simultaneous detection of 10 illicit drugs in oral fluid collected with FLOQSwabs, and application to real samples. <i>Drug Testing and Analysis</i> , 2019, 11, 824-832.	1.6	20
46	Development of a sensitive untargeted liquid chromatography-high resolution mass spectrometry screening devoted to hair analysis through a shared MS2 spectra database: A step toward early detection of new psychoactive substances. <i>Drug Testing and Analysis</i> , 2019, 11, 697-708.	1.6	57
47	Validation of an UPLC-MS/MS method for the determination of sixteen synthetic cannabinoids in human hair. Application to document chronic use of JWH-122 following a non-fatal overdose. <i>Toxicologie Analytique Et Clinique</i> , 2019, 31, 283-292.	0.1	3
48	Identification of toxics in adipocere: Two case reports. <i>Toxicologie Analytique Et Clinique</i> , 2019, 31, 178-182.	0.1	1
49	Graines de pavot présentes sur du pain anormalement contaminées aux alcaloïdes de l'opium en France. <i>Toxicologie Analytique Et Clinique</i> , 2019, 31, 135-144.	0.1	0
50	Four-days-a-week antiretroviral maintenance therapy in virologically controlled HIV-1-infected adults: the ANRS 162-4D trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 738-747.	1.3	20
51	Anti-colchicine Fab fragments prevent lethal colchicine toxicity in a porcine model: a pharmacokinetic and clinical study. <i>Clinical Toxicology</i> , 2018, 56, 773-781.	0.8	30
52	Drug-facilitated sexual assault (DFSA) involving 4-methylethcathinone (4-MEC), 3,4-Methylenedioxypropylvalerone (MDPV), and doxylamine highlighted by hair analysis. <i>Drug Testing and Analysis</i> , 2018, 10, 1280-1284.	1.6	64
53	Hair analysis does not allow to discriminate between acute and chronic administrations of a drug in young children. <i>International Journal of Legal Medicine</i> , 2018, 132, 165-172.	1.2	34
54	Common Neurotransmission Recruited in (R,S)-Ketamine and (2R,6R)-Hydroxynorketamine-Induced Sustained Antidepressant-like Effects. <i>Biological Psychiatry</i> , 2018, 84, e3-e6.	0.7	112

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55	LC-MS/MS method for quantification of baclofen in hair: A useful tool to assess compliance in alcohol dependent patients?. <i>Drug Testing and Analysis</i> , 2018, 10, 694-700.	1.6	13
56	Synthetic cannabinoid isomers characterization by MALDI-MS3 imaging: Application to single scalp hair. <i>Analytica Chimica Acta</i> , 2018, 1041, 87-93.	2.6	22
57	D'origine cardiaque avec présence de THC dans le sang, quel lien possible? Étude de 33 cas. <i>Toxicologie Analytique Et Clinique</i> , 2018, 30, 195-205.	0.1	2
58	Prevalence and Surveillance of Synthetic Cathinones Use by Hair Analysis: An Update Review. <i>Current Pharmaceutical Design</i> , 2018, 23, 5487-5495.	0.9	11
59	Identification and quantification of diphenidine in hair by LC-MS/MS after single administration. <i>Toxicologie Analytique Et Clinique</i> , 2017, 29, 64-70.	0.1	7
60	Identification d'un analogue peptidique de la GHRH, le CJC-1295, par CL-SM/SMHR. <i>Toxicologie Analytique Et Clinique</i> , 2017, 29, 205-211.	0.1	0
61	Preoperative Evaluation of the Renal Function before the Treatment of Abdominal Aortic Aneurysms. <i>Annals of Vascular Surgery</i> , 2017, 40, 162-169.	0.4	2
62	The measured glomerular filtration rate (mGFR) before and 6 months after bariatric surgery: A pilot study. <i>Nephrologie Et Therapeutique</i> , 2017, 13, 160-167.	0.2	14
63	Population Pharmacokinetic-Pharmacodynamic Model of Oral Fludrocortisone and Intravenous Hydrocortisone in Healthy Volunteers. <i>AAPS Journal</i> , 2017, 19, 727-735.	2.2	16
64	LC-MS/MS determination of tranexamic acid in human plasma after phospholipid clean-up. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 141, 149-156.	1.4	14
65	Identification and quantification of 4-methylethcathinone (4-MEC) and 3,4-methylenedioxypropylvalerone (MDPV) in hair by LC-MS/MS after chronic administration. <i>Forensic Science International</i> , 2017, 270, 39-45.	1.3	25
66	LSD instead of 25I-NBOMe: The revival of LSD? A case report. <i>Toxicologie Analytique Et Clinique</i> , 2017, 29, 139-143.	0.1	7
67	Detection and quantification of 12 anabolic steroids and analogs in human whole blood and 20 in hair using LC-HRMS/MS: application to real cases. <i>International Journal of Legal Medicine</i> , 2017, 131, 989-999.	1.2	30
68	An epidemic of dystonic reactions in central Africa. <i>The Lancet Global Health</i> , 2017, 5, e137-e138.	2.9	20
69	LC-MS/MS quantification of free and Fab-bound colchicine in plasma, urine and organs following colchicine administration and colchicine-specific Fab fragments treatment in Göttingen minipigs. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1060, 400-406.	1.2	11
70	Tenofovir pharmacokinetic after sleeve-gastrectomy in four severely obese patients living with HIV. <i>Obesity Research and Clinical Practice</i> , 2017, 11, 108-113.	0.8	20
71	The BRAF Inhibitor Vemurafenib Enhances UV-Induced Skin Carcinogenesis in Beta HPV38 E6 and E7 Transgenic Mice. <i>Journal of Investigative Dermatology</i> , 2017, 137, 261-264.	0.3	9
72	Pharmacokinetics of oral fludrocortisone in septic shock. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 1509-1516.	1.1	26

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73	Dosage de naltrexone dans les cheveux: intérêt comme marqueur de l'observance des patients au cours du traitement de l'alcoolodépendance. <i>Toxicologie Analytique Et Clinique</i> , 2016, 28, 303-310.	0.1	2
74	Reply to the letter to the editor "Plasma vemurafenib concentrations in advanced BRAFV600mut melanoma patients: impact on tumor response and tolerance" by Funck-Brentano et al.. <i>Annals of Oncology</i> , 2016, 27, 364-365.	0.6	6
75	Undetermined Manner of Death: An Autopsy Series. <i>Journal of Forensic Sciences</i> , 2016, 61, S154-8.	0.9	8
76	Colchicine: une intoxication rare mais souvent mortelle " À propos de 3 cas d'intoxication aiguë". <i>Toxicologie Analytique Et Clinique</i> , 2016, 28, 32-37.	0.1	6
77	Anticraving Effect of Baclofen in Alcohol-Dependent Patients. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 1602-1608.	1.4	36
78	Population pharmacokinetics of methadone hydrochloride after a single intramuscular administration in adult Japanese sika deer ( <i>Cervus nippon nippon</i> ). <i>Veterinary Anaesthesia and Analgesia</i> , 2015, 42, 165-172.	0.3	2
79	Clinical, histological, and biochemical predictors of postsurgical neuropathic pain. <i>Pain</i> , 2015, 156, 2390-2398.	2.0	32
80	Première série de décès en France liés à l'oxycodone. <i>Toxicologie Analytique Et Clinique</i> , 2015, 27, 52-54.	0.1	4
81	An Automated Method for the Determination of Trimebutine and <i>N</i> -Mono-Desmethyl Trimebutine by On-Line Turbulent Flow Coupled with Liquid Chromatography-Tandem Mass Spectrometry in Human Plasma: Application to a Fatal Poisoning Case with Toxicokinetic Study. <i>Journal of Analytical Toxicology</i> , 2015, 39, 720-725.	1.7	8
82	Criblage de cannabinoïdes de synthèse et amphotéris dans l'urine. <i>Toxicologie Analytique Et Clinique</i> , 2015, 27, 239-245.	0.1	0
83	Hallucinations sous Datura: le piège atropinique. <i>Toxicologie Analytique Et Clinique</i> , 2015, 27, 246-250.	0.1	3
84	Vemurafenib Use in an Infant for High-Risk Langerhans Cell Histiocytosis. <i>JAMA Oncology</i> , 2015, 1, 836.	3.4	92
85	Discriminating factors in fatal blunt trauma from low level falls and homicide. <i>Forensic Science, Medicine, and Pathology</i> , 2015, 11, 152-161.	0.6	12
86	Conduite automobile et cocaïne: bases bibliographiques pour un consensus de la Société française de toxicologie analytique. <i>Toxicologie Analytique Et Clinique</i> , 2015, 27, 165-183.	0.1	0
87	Plasma vemurafenib concentrations in advanced BRAFV600mut melanoma patients: impact on tumour response and tolerance. <i>Annals of Oncology</i> , 2015, 26, 1470-1475.	0.6	46
88	Quantification of remifentanyl and propofol in human plasma: a LC-MS/MS assay validated according to the EMA guideline. <i>Bioanalysis</i> , 2015, 7, 1675-1684.	0.6	8
89	Cannabinoïdes de synthèse: aspects pharmacologiques. <i>Toxicologie Analytique Et Clinique</i> , 2015, 27, 23-32.	0.1	3
90	High Variability in the Exposure of Baclofen in Alcohol-Dependent Patients. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 316-321.	1.4	35

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91	Plasma and Intracellular Antiretroviral Concentrations in HIV-Infected Patients under Short Cycles of Antiretroviral Therapy. <i>AIDS Research and Treatment</i> , 2014, 2014, 1-4.	0.3	4
92	Drugs Involved in Drug-Facilitated Crime – Pharmacological Aspects. , 2014, , 47-91.		6
93	Baclofène et encéphalopathie: À propos d'un surdosage chez un patient insuffisant rénal. <i>Toxicologie Analytique Et Clinique</i> , 2014, 26, 27-31.	0.1	4
94	Conflicting Hair Testing Results Can Have an Impact in Courts: Interpretation of Single Exposure to Zolpidem. <i>Journal of Analytical Toxicology</i> , 2014, 38, 304-305.	1.7	13
95	A LC/MS/MS micro-method for human plasma quantification of vemurafenib. Application to treated melanoma patients. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 97, 29-32.	1.4	19
96	Comparison of the Potency of Different Propofol Formulations. <i>Anesthesiology</i> , 2014, 120, 355-364.	1.3	21
97	Population pharmacokinetics of tranexamic acid in adults undergoing cardiac surgery with cardiopulmonary bypass. <i>British Journal of Anaesthesia</i> , 2013, 111, 916-924.	1.5	64
98	The expression and relaxant effect of bitter taste receptors in human bronchi. <i>Respiratory Research</i> , 2013, 14, 134.	1.4	82
99	Survival time estimation using Injury Severity Score (ISS) in homicide cases. <i>Forensic Science International</i> , 2013, 233, 99-103.	1.3	8
100	An automated method for measurement of methoxetamine in human plasma by use of turbulent flow on-line extraction coupled with liquid chromatography and mass spectrometric detection. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 239-245.	1.9	28
101	Human plasma quantification of fludrocortisone using liquid chromatography coupled with atmospheric pressure chemical ionization mass spectrometry after low-dosage administration. <i>Clinica Chimica Acta</i> , 2013, 420, 109-113.	0.5	12
102	A Practical Tranexamic Acid Dosing Scheme Based on Population Pharmacokinetics in Children Undergoing Cardiac Surgery. <i>Anesthesiology</i> , 2013, 118, 853-862.	1.3	74
103	Intoxication non fatale par la méthoxétamine : confirmation analytique et aide d'un système d'extraction en ligne Turboflow® couplé à la LC/MS/MS. <i>Toxicologie Analytique Et Clinique</i> , 2013, 25, 17-25.	0.1	0
104	Unusual Death by Rubber Bullet. <i>American Journal of Forensic Medicine and Pathology</i> , 2012, 33, e4.	0.4	6
105	Homicidal Deaths in the Western Suburbs of Paris. <i>American Journal of Forensic Medicine and Pathology</i> , 2012, 33, 404-409.	0.4	19
106	Measurement of atropine and scopolamine in hair by LC-MS/MS after <i>Datura stramonium</i> chronic exposure. <i>Forensic Science International</i> , 2012, 223, 256-260.	1.3	28
107	Asthma-related sudden death: Clinicopathological features in 14 cases. <i>Revue De Medecine Legale</i> , 2012, 3, 115-119.	0.1	1
108	Evaluation of the first immunoassay for the semi-quantitative measurement of meprobamate in human whole blood or plasma using biochip array technology. <i>Clinica Chimica Acta</i> , 2012, 413, 273-277.	0.5	5



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109	Acenocoumarol sensitivity and pharmacokinetic characterization of CYP2C9 *5/*8,*8/*11,*9/*11 and VKORC1*2 in black African healthy Beninese subjects. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2012, 37, 125-132.	0.6	4
110	Commentary on: Thogmartin JR, Wilson CI, Palma NA, Ignacio SS, Shuman MJ, Flannagan LM. Sick cell trait-associated deaths: a case series with a review of the literature. <i>J Forensic Sci</i> 2011;56(5):1352-60. <i>Journal of Forensic Sciences</i> , 2012, 57, 553-553.	0.9	0
111	Rectal wall hemorrhage in hanging autopsy cases. <i>Legal Medicine</i> , 2012, 14, 172-176.	0.6	4
112	Laryngo-hyoid and Cervical Vertebra Lesions After a Fall From a Low Height. <i>American Journal of Forensic Medicine and Pathology</i> , 2011, 32, 287-290.	0.4	8
113	Amoxicillin/clavulanic acid-warfarin drug interaction: a randomized controlled trial. <i>British Journal of Clinical Pharmacology</i> , 2011, 71, 232-236.	1.1	22
114	Interaction between acetaminophen and warfarin in adults receiving long-term oral anticoagulants: a randomized controlled trial. <i>European Journal of Clinical Pharmacology</i> , 2011, 67, 309-314.	0.8	31
115	Forensic and police identification of bodies. A 6-years French experience. <i>Forensic Science International</i> , 2011, 204, 139-143.	1.3	16
116	Sudden death associated to vascular Ehlers-Danlos syndrome. A case report. <i>Legal Medicine</i> , 2011, 13, 145-147.	0.6	5
117	Human plasma quantification of droperidol and ondansetron used in preventing postoperative nausea and vomiting with a LC/ESI/MS/MS method. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011, 879, 186-190.	1.2	8
118	Étude des cinétiques sanguines et cÉbrales du 9-tetrahydrocannabinol, de ses métabolites, du cannabidiol et du cannabinoles chez la souris. Application à l'homme. <i>Toxicologie Analytique Et Clinique</i> , 2011, 23, 193-204.	0.1	2
119	Recherche et dosage de quatre neuroleptiques et apparentés en LC-MS/MS dans les cheveux et les poils : à propos d'un cas pédiatrique. <i>Toxicologie Analytique Et Clinique</i> , 2011, 23, 83-88.	0.1	0
120	Cerebrospinal fluid HIV-1 virological escape with lymphocytic meningitis under lopinavir/ritonavir monotherapy. <i>Aids</i> , 2010, 24, 1235-1236.	1.0	8
121	A validated assay for the quantitative analysis of tranexamic acid in human serum by liquid chromatography coupled with electrospray ionization mass spectrometry. <i>Clinica Chimica Acta</i> , 2010, 411, 438-443.	0.5	33
122	Crises convulsives inexplicables chez un nouveau-né : Évoquer le syndrome de Munchausen par procuration. <i>Toxicologie Analytique Et Clinique</i> , 2010, 22, 11-17.	0.1	3
123	Extraction liquide-liquide : théorie, applications, difficultés. <i>Toxicologie Analytique Et Clinique</i> , 2010, 22, 51-59.	0.1	8
124	Amiodarone concentrations in plasma and fat tissue during chronic treatment and related toxicity. <i>British Journal of Clinical Pharmacology</i> , 2009, 67, 511-519.	1.1	57
125	Determination of rimonabant in human plasma and hair by liquid chromatography-mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008, 872, 115-120.	1.2	9
126	Fatal intoxication with labetalol (Trandate®). <i>Forensic Science International</i> , 2008, 178, e19-e21.	1.3	7



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127	A Fatal Dichlorvos Poisoning: Concentrations in Biological Specimens. <i>Journal of Forensic Sciences</i> , 2008, 53, 997-1000.	0.9	8
128	Factitious increases in serum testosterone concentrations related to phenylbutazone therapy. <i>Fundamental and Clinical Pharmacology</i> , 2008, 22, 159-160.	1.0	2
129	Non-response to consecutive antidepressant therapy caused by CYP2D6 ultrarapid metabolizer phenotype. <i>International Journal of Neuropsychopharmacology</i> , 2008, 11, 727-8.	1.0	10
130	Droperidol and Ondansetron-induced QT Interval Prolongation. <i>Anesthesiology</i> , 2008, 109, 206-212.	1.3	114
131	Lack of Impact of Intravenous Lidocaine on Analgesia, Functional Recovery, and Nociceptive Pain Threshold after Total Hip Arthroplasty. <i>Anesthesiology</i> , 2008, 109, 118-123.	1.3	119
132	Morphine and 6-acetylmorphine concentrations in blood, brain, spinal cord, bone marrow and bone after lethal acute or chronic diacetylmorphine administration to mice. <i>Forensic Science International</i> , 2007, 166, 139-144.	1.3	51
133	Diagnosis of Adrenal Insufficiency in Severe Sepsis and Septic Shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 1319-1326.	2.5	350
134	Sensitive Quantification of Apomorphine in Human Plasma Using a LC-ESI-MS-MS Method. <i>Therapeutic Drug Monitoring</i> , 2006, 28, 407-412.	1.0	4
135	Study of the diagnostic value of iron in fresh water drowning. <i>Forensic Science International</i> , 2006, 157, 117-120.	1.3	21
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148	Low serum cholesterol in violent but not in non-violent suicide attempters. <i>Psychiatry Research</i> , 2000, 95, 103-108.	1.7	77
149	Simultaneous measurement of dopamine, serotonin, their metabolites and tryptophan in mouse brain homogenates by high-performance liquid chromatography with dual coulometric detection. <i>Biomedical Chromatography</i> , 1999, 13, 293-298.	0.8	20
150	Differential changes in brain and platelet 5-HT concentrations after steady-state achievement and repeated administration of antidepressant drugs in mice. <i>European Neuropsychopharmacology</i> , 1999, 10, 31-36.	0.3	30
151	Low blood cholesterol and low platelet serotonin levels in violent suicide attempters. <i>Biological Psychiatry</i> , 1999, 45, 1066-1069.	0.7	81
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