

# Claudine C Hunault

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1362048/publications.pdf>

Version: 2024-02-01

41  
papers

1,536  
citations

361045

20  
h-index

329751

37  
g-index

48  
all docs

48  
docs citations

48  
times ranked

1771  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two new prediction rules for spontaneous pregnancy leading to live birth among subfertile couples, based on the synthesis of three previous models. <i>Human Reproduction</i> , 2004, 19, 2019-2026.	0.4	238
2	A prediction model for selecting patients undergoing in vitro fertilization for elective single embryo transfer. <i>Fertility and Sterility</i> , 2002, 77, 725-732.	0.5	149
3	Predicting ongoing pregnancy chances after IVF and ICSI: a national prospective study. <i>Human Reproduction</i> , 2007, 22, 2455-2462.	0.4	149
4	Cognitive and psychomotor effects in males after smoking a combination of tobacco and cannabis containing up to 69Âµg delta-9-tetrahydrocannabinol (THC). <i>Psychopharmacology</i> , 2009, 204, 85-94.	1.5	101
5	Bioavailability of sodium nitrite from an aqueous solution in healthy adults. <i>Toxicology Letters</i> , 2009, 190, 48-53.	0.4	81
6	Prospective validation of two models predicting pregnancy leading to live birth among untreated subfertile couples. <i>Human Reproduction</i> , 2005, 20, 1636-1641.	0.4	63
7	Delta-9-tetrahydrocannabinol (THC) serum concentrations and pharmacological effects in males after smoking a combination of tobacco and cannabis containing up to 69Âµg THC. <i>Psychopharmacology</i> , 2008, 201, 171-181.	1.5	62
8	Pregnancy chances on an IVF/ICSI waiting list: a national prospective cohort study. <i>Human Reproduction</i> , 2008, 23, 1627-1632.	0.4	58
9	Cannabinoid Modulations of Resting State EEG Theta Power and Working Memory Are Correlated in Humans. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 1906-1916.	1.1	56
10	Acute subjective effects after smoking joints containing up to 69 mg $\delta^9$ -tetrahydrocannabinol in recreational users: a randomized, crossover clinical trial. <i>Psychopharmacology</i> , 2014, 231, 4723-4733.	1.5	56
11	Use of ovarian reserve tests for the prediction of ongoing pregnancy in couples with unexplained or mild male infertility. <i>Reproductive BioMedicine Online</i> , 2006, 12, 182-190.	1.1	55
12	High tacrolimus blood concentrations early after lung transplantation and the risk of kidney injury. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 573-580.	0.8	55
13	Assessment of exposure to a flood disaster in a mental-health study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2003, 13, 436-442.	1.8	54
14	Cannabis with high $\delta^9$ -THC contents affects perception and visual selective attention acutely: An event-related potential study. <i>Pharmacology Biochemistry and Behavior</i> , 2010, 96, 67-74.	1.3	49
15	New psychoactive substances (NPS) in the Netherlands: occurrence in forensic drug samples, consumer drug samples and poisons center exposures between 2013 and 2017. <i>Addiction</i> , 2020, 115, 716-725.	1.7	31
16	A case study of the applicability of a prediction model for the selection of patients undergoing in vitro fertilization for single embryo transfer in another center. <i>Fertility and Sterility</i> , 2007, 87, 1314-1321.	0.5	30
17	Effects of sub-chronic nitrate exposure on the thyroidal function in humans. <i>Toxicology Letters</i> , 2007, 175, 64-70.	0.4	29
18	Cost-effectiveness of "immediate IVF" versus "delayed IVF": a prospective study. <i>Human Reproduction</i> , 2017, 32, 999-1008.	0.4	28

#	ARTICLE	IF	CITATIONS
19	Disposition of smoked cannabis with high $\delta^9$ -tetrahydrocannabinol content: A kinetic model. <i>Toxicology and Applied Pharmacology</i> , 2010, 246, 148-153.	1.3	24
20	Unbound Plasma, Total Plasma, and Whole-Blood Tacrolimus Pharmacokinetics Early After Thoracic Organ Transplantation. <i>Clinical Pharmacokinetics</i> , 2020, 59, 771-780.	1.6	22
21	Alarming increase in poisonings from recreational nitrous oxide use after a change in EU-legislation, inquiries to the Dutch Poisons Information Center. <i>International Journal of Drug Policy</i> , 2022, 100, 103519.	1.6	16
22	Validation of a model predicting spontaneous pregnancy among subfertile untreated couples. <i>Fertility and Sterility</i> , 2002, 78, 500-506.	0.5	15
23	Modeling the effect of succimer (DMSA; dimercaptosuccinic acid) chelation therapy in patients poisoned by lead. <i>Clinical Toxicology</i> , 2017, 55, 133-141.	0.8	15
24	High Variability of Whole-Blood Tacrolimus Pharmacokinetics Early After Thoracic Organ Transplantation. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2020, 45, 123-134.	0.6	15
25	Clinical Pharmacokinetics and Impact of Hematocrit on Monitoring and Dosing of Tacrolimus Early After Heart and Lung Transplantation. <i>Clinical Pharmacokinetics</i> , 2020, 59, 403-408.	1.6	14
26	Association of Whole Blood Tacrolimus Concentrations with Kidney Injury in Heart Transplantation Patients. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2018, 43, 311-320.	0.6	13
27	Lamp oil poisoning: Did the European guideline reduce the number and severity of intoxications?. <i>Clinical Toxicology</i> , 2009, 47, 29-34.	0.8	12
28	A case series of xylometazoline overdose in children*. <i>Clinical Toxicology</i> , 2007, 45, 290-294.	0.8	11
29	Pregabalin poisoning: Evaluation of dose-toxicity relationship. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 1288-1297.	1.1	8
30	Review of acute chemical incidents as a first step in evaluating the usefulness of physiologically based pharmacokinetic models in such incidents. <i>Clinical Toxicology</i> , 2014, 52, 121-128.	0.8	5
31	Modelling dimercaptosuccinic acid (DMSA) plasma kinetics in humans. <i>Clinical Toxicology</i> , 2016, 54, 833-839.	0.8	5
32	A quarter of admitted poisoned patients have a mild poisoning and require no treatment: An observational study. <i>European Journal of Internal Medicine</i> , 2019, 66, 41-47.	1.0	5
33	Methylphenidate intoxications in children and adults: exposure circumstances and evidence-based dose threshold for pre-hospital triage. <i>Clinical Toxicology</i> , 2015, 53, 168-177.	0.8	4
34	Evaluation of three physiologically based pharmacokinetic (PBPK) modeling tools for emergency risk assessment after acute dichloromethane exposure. <i>Toxicology Letters</i> , 2015, 232, 21-27.	0.4	3
35	P.6.d.003 Smoking high potency marijuana: theta power correlates with memory search. <i>European Neuropsychopharmacology</i> , 2007, 17, S553.	0.3	2
36	Evaluation of semi-generic PBTK modeling for emergency risk assessment after acute inhalation exposure to volatile hazardous chemicals. <i>Chemosphere</i> , 2015, 132, 47-55.	4.2	2

#	ARTICLE	IF	CITATIONS
37	A reanalysis of a reanalysis! the path to enlightenment. Fertility and Sterility, 2002, 78, 650.	0.5	0
38	In risk assessment, intra-individual variability is important although hardly taken in account in emergency response planning. Toxicology Letters, 2014, 229, S163.	0.4	0
39	Is it really safe to withhold folic acid when less than 1000â€‰%mg/m <sup>2</sup> methotrexate is ingested?. Clinical Toxicology, 2017, 55, 1018-1018.	0.8	0
40	Prospective follow-up study on battery ingestion in children in the Netherlands. Toxicology Letters, 2018, 295, S93-S94.	0.4	0
41	Estimation of the risk of local and systemic effects in infants after ingestion of low-concentrated weak acids from descaling products. Clinical Toxicology, 2021, , 1-5.	0.8	0