

# Thomas Gicquel

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

417  
citations

840776

11  
h-index

794594

19  
g-index

29  
all docs

29  
docs citations

29  
times ranked

336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Function and osteoarthritis progression after arthroscopic treatment of femoro-acetabular impingement: A prospective study after a mean follow-up of 4.6 (4.2â€“5.5) years. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2014, 100, 651-656.	2.0	46
2	Application of a molecular networking approach for clinical and forensic toxicology exemplified in three cases involving 3-MeO-PCP, doxylamine, and chlormequat. <i>Drug Testing and Analysis</i> , 2019, 11, 669-677.	2.6	37
3	Treatments in Covid-19 patients with pre-existing metabolic dysfunction-associated fatty liver disease: A potential threat for drug-induced liver injury?. <i>Biochimie</i> , 2020, 179, 266-274.	2.6	37
4	New insights into quetiapine metabolism using molecular networking. <i>Scientific Reports</i> , 2020, 10, 19921.	3.3	32
5	Toxic Effects of Amanitins: Repurposing Toxicities toward New Therapeutics. <i>Toxins</i> , 2021, 13, 417.	3.4	32
6	Fatal intoxication related to two new arylcyclohexylamine derivatives (2F-DCK and 3-MeO-PCE). <i>Forensic Science International</i> , 2021, 324, 110852.	2.2	25
7	Alteration of immunophenotype of human macrophages and monocytes after exposure to cigarette smoke. <i>Scientific Reports</i> , 2020, 10, 12796.	3.3	22
8	A case of fatal acebutolol poisoning: an illustration of the potential of molecular networking. <i>International Journal of Legal Medicine</i> , 2020, 134, 251-256.	2.2	18
9	In vivo and in vitro Î±-amanitin metabolism studies using molecular networking. <i>Toxicology Letters</i> , 2021, 346, 1-6.	0.8	17
10	Death related to consumption of Rauwolfia sp. powder mislabeled as Tabernanthe iboga. <i>Forensic Science International</i> , 2016, 266, e38-e42.	2.2	16
11	The Purinergic P2X7 Receptor-NLRP3 Inflammasome Pathway: A New Target in Alcoholic Liver Disease?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2139.	4.1	15
12	Metabolite elucidation of 2-fluoro-deschloroketamine (2F-DCK) using molecular networking across three complementary <i>in vitro</i> and <i>in vivo</i> models. <i>Drug Testing and Analysis</i> , 2022, 14, 144-153.	2.6	15
13	New psychoactive substance cocktail in an intensive care intoxication case elucidated by molecular networking. <i>Clinical Toxicology</i> , 2022, 60, 122-125.	1.9	13
14	Comparative molecular networking analysis of a Rauwolfia plant powder and biological matrices in a fatal ingestion case. <i>Forensic Toxicology</i> , 2020, 38, 447-454.	2.4	12
15	Non-oxidative ethanol metabolism in human hepatic cells in vitro: Involvement of uridine diphospho-glucuronosyltransferase 1A9 in ethylglucuronide production. <i>Toxicology in Vitro</i> , 2020, 66, 104842.	2.4	12
16	Molecular Networking for Drug Toxicities Studies: The Case of Hydroxychloroquine in COVID-19 Patients. <i>International Journal of Molecular Sciences</i> , 2022, 23, 82.	4.1	11
17	Intoxication with 3-MeO-PCP alone. <i>Medicine (United States)</i> , 2019, 98, e18295.	1.0	10
18	Fatal acetaminophen poisoning with hepatic microvesicular steatosis in a child after repeated administration of therapeutic doses. <i>Forensic Science International</i> , 2020, 310, 110258.	2.2	10

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19	Suicide by self-injection of chlormequat trademark C5SUN Â®. Forensic Science International, 2016, 263, e9-e13.	2.2	9
20	A therapeutic oxygen carrier isolated from Arenicola marina decreases amanitin-induced hepatotoxicity. Toxicon, 2021, 200, 87-91.	1.6	6
21	Suitability of high-resolution mass spectrometry in analytical toxicology: Focus on drugs of abuse. Toxicologie Analytique Et Clinique, 2022, 34, 29-41.	0.1	6
22	Self-inflicted neck wounds under influence of lysergic acid diethylamide. Medicine (United States), 2020, 99, e20868.	1.0	5
23	Acetaminophen (APAP, Paracetamol) Interferes With the First Trimester Human Fetal Ovary Development in an Ex Vivo Model. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1647-1661.	3.6	5
24	Comparison of Illicit Drug Seizures Products of Natural Origin Using a Molecular Networking Approach. International Journal of Toxicology, 2022, 41, 108-114.	1.2	3
25	Is tibial cut navigation alone sufficient in medial unicompartmental knee arthroplasty? Continuous series of fifty nine procedures. International Orthopaedics, 2016, 40, 2511-2518.	1.9	2
26	Alcohol and drug consumption among motor vehicle drivers in the Brittany region of France: A 9-year cross-sectional population study. Preventive Medicine Reports, 2021, 23, 101454.	1.8	1