

# Laurent Rivier

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,427  
citations

393982

19  
h-index

395343

33  
g-index

34  
all docs

34  
docs citations

34  
times ranked

949  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatic veno-occlusive disease in newborn infant of a woman drinking herbal tea. <i>Journal of Pediatrics</i> , 1988, 112, 433-436.	0.9	218
2	Criteria for the identification of compounds by liquid chromatography–mass spectrometry and liquid chromatography–multiple mass spectrometry in forensic toxicology and doping analysis. <i>Analytica Chimica Acta</i> , 2003, 492, 69-82.	2.6	178
3	“Ayahuasca,” the South American hallucinogenic drink: An ethnobotanical and chemical investigation. <i>Economic Botany</i> , 1972, 26, 101-129.	0.8	145
4	Indolyl-3-acetic acid in cap and apex of maize roots: Identification and quantification by mass fragmentography. <i>Planta</i> , 1974, 120, 107-112.	1.6	102
5	Nutritional Supplements as a Source for Positive Doping Cases?. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2001, 11, 258-263.	1.0	82
6	Method for quantification of morphine and its 3- and 6-glucuronides, codeine, codeine glucuronide and 6-monoacetylmorphine in human blood by liquid chromatography–electrospray mass spectrometry for routine analysis in forensic toxicology. <i>Journal of Chromatography A</i> , 1999, 854, 109-118.	1.8	64
7	Method for confirmation of synthetic corticosteroids in doping urine samples by liquid chromatography–electrospray ionisation mass spectrometry. <i>Journal of Chromatography A</i> , 2001, 926, 87-95.	1.8	61
8	Cocaine in blood of coca chewers. <i>Journal of Ethnopharmacology</i> , 1979, 1, 69-78.	2.0	58
9	Drugs and alcohol among suspected impaired drivers in Canton de Vaud (Switzerland). <i>Forensic Science International</i> , 1997, 85, 95-104.	1.3	58
10	Analysis of alkaloids in leaves of cultivated <i>Erythroxylum</i> and characterization of alkaline substances used during coca chewing. <i>Journal of Ethnopharmacology</i> , 1981, 3, 313-335.	2.0	56
11	Absciscic acid distribution in horizontal maize root segments. <i>Planta</i> , 1981, 153, 453-458.	1.6	46
12	Is there a place for hair analysis in doping controls?. <i>Forensic Science International</i> , 2000, 107, 309-323.	1.3	46
13	GC-MS identification of endogenous gibberellins and gibberellin conjugates as their permethylated derivatives. <i>Phytochemistry</i> , 1981, 20, 687-692.	1.4	37
14	Quantification of indol-3-yl acetic acid in pea and maize seedlings by gas chromatography-mass spectrometry. <i>Phytochemistry</i> , 1982, 21, 525-530.	1.4	32
15	Techniques for analytical testing of unconventional samples. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2000, 14, 147-165.	2.2	30
16	Identification of Endogenous Gibberellins from <i>Salix pentandra</i> . <i>Plant Physiology</i> , 1985, 78, 473-476.	2.3	29
17	A general outlook on ethnopharmacology. <i>Journal of Ethnopharmacology</i> , 1989, 25, 127-138.	2.0	29
18	Rapid high-performance liquid chromatographic determination with fluorescence detection of furosemide in human body fluids and its confirmation by gas chromatography–mass spectrometry. <i>Biomedical Applications</i> , 1991, 564, 567-578.	1.7	22

#	ARTICLE	IF	CITATIONS
19	Fate of cocaine in the lymantriid <i>Eloria noyesi</i> , a predator of <i>Erythroxylum coca</i> . <i>Phytochemistry</i> , 1981, 20, 2499-2500.	1.4	19
20	Identification of abscisic acid from shoots of <i>Salix pentandra</i> . <i>Physiologia Plantarum</i> , 1986, 66, 406-408.	2.6	12
21	Peptide Hormones Abuse in Sport: State of the Art in the Detection of Growth Hormone and Erythropoietin. <i>Toxin Reviews</i> , 1999, 18, 145-176.	1.5	10
22	New Trends in Doping Analysis. <i>Chimia</i> , 2002, 56, 84-90.	0.3	8
23	The effects of field preservation on alkaloid content of fresh coca leaves ( <i>Erythroxylum spp.</i> ). <i>Journal of Ethnopharmacology</i> , 1982, 6, 287-291.	2.0	7
24	Intoxicating Snuffs of the Venezuelan Piaroa Indians. <i>Journal of Psychoactive Drugs</i> , 1985, 17, 93-103.	1.0	7
25	Characteristics of 167 consecutive traffic accident victims with special reference to alcohol intoxication: A prospective emergency room study. <i>International Journal of Public Health</i> , 1990, 35, 108-116.	2.7	7
26	Intra- and interindividual variation in flank gland secretions of free-ranging shrews <i>Crocidura russula</i> . <i>Journal of Chemical Ecology</i> , 1996, 22, 1669-1688.	0.9	6
27	Very Long Half-Life of Paroxetine Following Intoxication in an Extensive Cytochrome P4502D6 Metabolizer. <i>Therapeutic Drug Monitoring</i> , 2002, 24, 567-569.	1.0	6
28	Ethnopharmacology – A journal, a definition and a society. <i>Journal of Ethnopharmacology</i> , 2019, 242, 112005.	2.0	6
29	Intoxicating paricã seeds of the brazilian mauã indians. <i>Economic Botany</i> , 1987, 41, 12-16.	0.8	5
30	Detrimental effect of alcohol intoxication on severity of injuries in male traffic accident victims: A cross-sectional study. <i>International Journal of Public Health</i> , 1992, 37, 118-123.	2.7	3
31	Analysis of the Secretions from the Flank Glands of 3 Shrew Species and their Possible Functions in a Social Context. , 1992, , 99-106.		2