Determination of atomoxetine and its metabolites in conventional and non-conventional biological matrices by liquid chromatography-tandem mass spectrometry

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#	Paper	IF	Citations
20	Toxicology testing in alternative specimen matrices. *Clinics in Laboratory Medicine*, **2012**, 32, 467-92	2.1	19
19	Concentrations of atomoxetine and its metabolites in plasma and oral fluid from paediatric patients with attention deficit/hyperactivity disorder. *Drug Testing and Analysis*, **2013**, 5, 446-52	3.5	9
18	Detection of afobazole and its major metabolites using capillary gas chromatography-mass spectrometry. *Moscow University Chemistry Bulletin*, **2013**, 68, 159-166	0.5	1
17	Utility of noninvasive biomatrices in pharmacokinetic studies. *Biomedical Chromatography*, **2013**, 27, 1354-66	1.7	33
16	Sweat testing for the detection of atomoxetine from paediatric patients with attention deficit/ hyperactivity disorder: application to clinical practice. *Drug Testing and Analysis*, **2013**, 5, 191-5	3.5	9
15	Relative bioequivalence evaluation of two oral atomoxetine hydrochloride capsules: a single dose, randomized, open-label, 2-period crossover study in healthy Chinese volunteers under fasting conditions. *Drug Research*, **2013**, 63, 564-7	1.8	1
14	The Current Status of Sweat Testing For Drugs of Abuse: A Review. *Current Medicinal Chemistry*, **2013**, 20, 545-561	4.3	12
13	Using the five-choice serial reaction time task to examine the effects of atomoxetine and methylphenidate in the male spontaneously hypertensive rat. *Pharmacology Biochemistry and Behavior*, **2014**, 124, 196-203	3.9	10
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10	Alternative Sampling Strategies for Therapeutic Drug Monitoring. **2016**, 279-336		11
9	Analytical Strategies for the Determination of Norepinephrine Reuptake Inhibitors in Pharmaceutical Formulations and Biological Fluids. *Critical Reviews in Analytical Chemistry*, **2016**, 46, 40-66	5.2	9
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6	A novel GC–MS assay method for the therapeutic drug monitoring of the atomoxetine. *Microchemical Journal*, **2021**, 164, 105953	4.8	0
5	Sweat metabolome and proteome: Recent trends in analytical advances and potential biological functions. *Journal of Proteomics*, **2021**, 246, 104310	3.9	5
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2	Novel screen-printed sensors with chemically deposited boron-doped diamond and their use for voltammetric determination of attention deficit hyperactivity disorder medication atomoxetine. *Electrochimica Acta*, **2021**, 403, 139642	6.7	0
1	Two green spectrofluorimetric methods for the assay of atomoxetine hydrochloride in pure form and commercial capsules with application to content uniformity testing. **2023**, 10,		0