

Metabonomics: a platform for studying drug toxicity and

Nature Reviews Drug Discovery

1, 153-161

DOI: 10.1038/nrd728

Citation Report

#	ARTICLE	IF	CITATIONS
1	Liver, Lung, and Intestinal Fluke Infections. , 1995, , 1349-1369.		14
4	Computer algebra in the life sciences. SIGSAM Bulletin: A Quarterly Publication of the Special Interest Group on Symbolic & Algebraic Manipulation, 2002, 36, 5-32.	0.3	14
5	Clinical Proteomics for Cancer Biomarker Discovery and Therapeutic Targeting. Technology in Cancer Research and Treatment, 2002, 1, 263-272.	0.8	32
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7	Vitamin E deficiency and metabolic deficits in neuronal ceroid lipofuscinosis described by bioinformatics. Physiological Genomics, 2002, 11, 195-203.	1.0	42
8	NMR-Based Metabonomic Studies on the Biochemical Effects of Commonly Used Drug Carrier Vehicles in the Rat. Chemical Research in Toxicology, 2002, 15, 1136-1141.	1.7	59
9	Earthworm species of the genus Eisenia can be phenotypically differentiated by metabolic profiling. FEBS Letters, 2002, 521, 115-120.	1.3	89
10	Metabolic profiles of dystrophin and utrophin expression in mouse models of Duchenne muscular dystrophy. FEBS Letters, 2002, 530, 109-116.	1.3	33
11	Metabonomic Assessment of Physiological Disruptions Using $^1\text{H}$ - $^{13}\text{C}$ HMBC-NMR Spectroscopy Combined with Pattern Recognition Procedures Performed on Filtered Variables. Analytical Chemistry, 2002, 74, 2261-2273.	3.2	66
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19	Characterization of CNS disorders and evaluation of therapy using structural and functional MRI. Analytical and Bioanalytical Chemistry, 2003, 377, 973-981.	1.9	20
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23	Metabonomics: NMR spectroscopy and pattern recognition analysis of body fluids and tissues for characterisation of xenobiotic toxicity and disease diagnosis. <i>Current Opinion in Chemical Biology</i> , 2003, 7, 648-654.	2.8	256
24	Structural biology, ligand binding, metabonomics—the changing face of high-field, high-resolution NMR spectroscopy. <i>Computational and Theoretical Chemistry</i> , 2003, 666-667, 499-505.	1.5	2
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