

Susan Mohamed

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

415
citations

933447

10
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

572
citing authors

#	ARTICLE	IF	CITATIONS
1	Liver transplantation for mitochondrial neurogastrointestinal encephalomyopathy. <i>Annals of Neurology</i> , 2016, 80, 448-455.	5.3	81
2	Simultaneous HPLC-UV analysis of rufinamide, zonisamide, lamotrigine, oxcarbazepine monohydroxy derivative and felbamate in deproteinized plasma of patients with epilepsy. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010, 878, 461-465.	2.3	59
3	Lacosamide Therapeutic Monitoring in Patients With Epilepsy. <i>Therapeutic Drug Monitoring</i> , 2013, 35, 849-852.	2.0	58
4	Simple and validated HPLC-UV analysis of levetiracetam in deproteinized plasma of patients with epilepsy. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008, 873, 129-132.	2.3	51
5	Liver transplant reverses biochemical imbalance in mitochondrial neurogastrointestinal encephalomyopathy. <i>Mitochondrion</i> , 2017, 34, 101-102.	3.4	23
6	Effect of valproic acid on perampanel pharmacokinetics in patients with epilepsy. <i>Epilepsia</i> , 2018, 59, e103-e108.	5.1	23
7	Clinical pharmacokinetics of pramipexole, ropinirole and rotigotine in patients with Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019, 61, 111-117.	2.2	18
8	Simple and rapid validated HPLC-fluorescence determination of perampanel in the plasma of patients with epilepsy. <i>Practical Laboratory Medicine</i> , 2018, 10, 15-20.	1.3	17
9	Liver transplantation in mitochondrial neurogastrointestinal encephalomyopathy (MNGIE): clinical long-term follow-up and pathogenic implications. <i>Journal of Neurology</i> , 2020, 267, 3702-3710.	3.6	17
10	HPLC-UV analysis of thymidine and deoxyuridine in plasma of patients with thymidine phosphorylase deficiency. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 949-950, 58-62.	2.3	10
11	Tetrahydrocannabinol/Cannabidiol Oromucosal Spray in Patients With Multiple Sclerosis: A Pilot Study on the Plasma Concentration-Effect Relationship. <i>Clinical Neuropharmacology</i> , 2018, 41, 171-176.	0.7	10
12	Relationship between plasma concentrations and clinical effects of perampanel: A prospective observational study. <i>Epilepsy and Behavior</i> , 2020, 112, 107385.	1.7	8
13	Validated UHPLC-MS/MS method for the simultaneous determination of pramipexole and ropinirole in plasma of patients with Parkinson's disease. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1017-1018, 114-119.	2.3	7
14	Cerebrospinal Fluid Concentrations of Nimodipine Correlate With Long-term Outcome in Aneurysmal Subarachnoid Hemorrhage: Pilot Study. <i>Clinical Neuropharmacology</i> , 2019, 42, 157-162.	0.7	7
15	Simple and validated UHPLC-MS/MS analysis of nimodipine in plasma and cerebrospinal fluid of patients with subarachnoid haemorrhage. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1028, 94-99.	2.3	6
16	Novel UHPLC-MS/MS method for the determination of rotigotine in the plasma of patients with Parkinson's disease. <i>Biomedical Chromatography</i> , 2017, 31, e3944.	1.7	6
17	TYMP Variants Result in Late-Onset Mitochondrial Myopathy With Altered Muscle Mitochondrial DNA Homeostasis. <i>Frontiers in Genetics</i> , 2020, 11, 860.	2.3	6
18	Development and validation of volumetric absorptive microsampling coupled with UHPLC-MS/MS for the analysis of gamma-hydroxybutyric acid in human blood. <i>Biomedical Chromatography</i> , 2020, 34, e4781.	1.7	4

#	ARTICLE	IF	CITATIONS
19	A Rapid and Simple UHPLC-MS/MS Method for Quantification of Plasma Globotriaosylsphingosine (lyso-Gb3). <i>Molecules</i> , 2021, 26, 7358.	3.8	2
20	Cannabis-Based Products in a Neurological Setting: A Clinical and Pharmacokinetic Survey. <i>Frontiers in Neurology</i> , 2022, 13, 784748.	2.4	2