## Rohitash Jamwal

List of Publications by Year in descending order

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623188 713013 21 589 14 21 citations g-index h-index papers 23 23 23 942 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	An â€ <sup>~</sup> Omics Approach to Unraveling the Paradoxical Effect of Diet on Perfluorooctanesulfonic Acid (PFOS) and Perfluorononanoic Acid (PFNA)-Induced Hepatic Steatosis. Toxicological Sciences, 2021, 180, 277-294.	1.4	23
2	Bioanalytical strategies in drug discovery and development. Drug Metabolism Reviews, 2021, 53, 434-458.	1.5	9
3	Perfluorooctanesulfonic Acid and Perfluorohexanesulfonic Acid Alter the Blood Lipidome and the Hepatic Proteome in a Murine Model of Diet-Induced Obesity. Toxicological Sciences, 2020, 178, 311-324.	1.4	35
4	Perfluorooctanesulfonic acid (PFOS) administration shifts the hepatic proteome and augments dietary outcomes related to hepatic steatosis in mice. Toxicology and Applied Pharmacology, 2020, 408, 115250.	1.3	31
5	Nonalcoholic Fatty Liver Disease (NAFLD) and Hepatic Cytochrome P450 (CYP) Enzymes. Pharmaceuticals, 2020, 13, 222.	1.7	23
6	Development and validation of an assay for a novel ghrelin receptor inverse agonist PF-5190457 and its major hydroxy metabolite (PF-6870961) by LC-MS/MS in human plasma. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1130-1131, 121820.	1.2	4
7	Role of Molybdenum-Containing Enzymes in the Biotransformation of the Novel Ghrelin Receptor Inverse Agonist PF-5190457: A Reverse Translational Bed-to-Bench Approach. Drug Metabolism and Disposition, 2019, 47, 874-882.	1.7	11
8	Docosahexaenoic Acid Increases the Potency of Soluble Epoxide Hydrolase Inhibitor in Alleviating Streptozotocin-Induced Alzheimer's Disease-Like Complications of Diabetes. Frontiers in Pharmacology, 2019, 10, 288.	1.6	20
9	Nonalcoholic Fatty Liver Disease and Diabetes Are Associated with Decreased CYP3A4 Protein Expression and Activity in Human Liver. Molecular Pharmaceutics, 2018, 15, 2621-2632.	2.3	76
10	Bioavailable curcumin formulations: A review of pharmacokinetic studies in healthy volunteers. Journal of Integrative Medicine, 2018, 16, 367-374.	1.4	144
11	Allantoin Alleviates Male Sexual Dysfunction in Diabetic Rats through Augmenting the Level of Testosterone. Journal of Young Pharmacists, 2018, 10, 57-61.	0.1	7
12	Ultra-high performance liquid chromatography tandem mass-spectrometry for simple and simultaneous quantification of cannabinoids. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1048, 10-18.	1.2	32
13	Multiplex and Label-Free Relative Quantification Approach for Studying Protein Abundance of Drug Metabolizing Enzymes in Human Liver Microsomes Using SWATH-MS. Journal of Proteome Research, 2017, 16, 4134-4143.	1.8	34
14	ADVERSE EFFECT OF COMBINED ORAL CONTRACEPTIVE PILLS. Asian Journal of Pharmaceutical and Clinical Research, 2016, 10, 17.	0.3	3
15	Erectogenic and Aphrodisiac Property of <i>Moringa oleifera </i> Hydrolase Enzyme. Phytotherapy Research, 2016, 30, 1119-1127.	2.8	15
16	Antioxidant Potential and Ability of Phloroglucinol to Decrease Formation of Advanced Glycation End Products Increase Efficacy of Sildenafil in Diabetes-Induced Sexual Dysfunction of Rats. Sexual Medicine, 2016, 4, e106-e114.	0.9	30
17	Effect of Cinnamomum cassia Methanol Extract and Sildenafil on Arginase and Sexual Function of Young Male Wistar Rats. Journal of Sexual Medicine, 2014, 11, 1475-1483.	0.3	30
18	Efficacy of Cinnamomum cassia Blume. in age induced sexual dysfunction of rats. Journal of Young Pharmacists, 2013, 5, 148-153.	0.1	8

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19	Erectogenic and Aphrodisiac Effects of (i>Butea frondosa (i>Koenig ex Roxb. in Rats: Involvement of Enzyme Inhibition. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.	0.5	15
20	Screening for Rho-kinase 2 inhibitory potential of Indian medicinal plants used in management of erectile dysfunction. Journal of Ethnopharmacology, 2012, 144, 483-489.	2.0	31
21	Multiple enzyme inhibition potential of Butea superba for management of erectile dysfunction. Planta Medica, 2012, 78, .	0.7	1