## Satish Kumar Bedada

List of Publications by Year in descending order

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840776 940533 17 261 11 16 citations h-index g-index papers 17 17 17 338 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The effect of quercetin on the pharmacokinetics of chlorzoxazone, a CYP2E1 substrate, in healthy subjects. European Journal of Clinical Pharmacology, 2018, 74, 91-97.	1.9	27
2	Effect of Resveratrol on the Pharmacokinetics of Carbamazepine in Healthy Human Volunteers. Phytotherapy Research, 2015, 29, 701-706.	5.8	25
3	The influence of piperine on the pharmacokinetics of fexofenadine, a P-glycoprotein substrate, in healthy volunteers. European Journal of Clinical Pharmacology, 2017, 73, 343-349.	1.9	24
4	Effect of diosmin on the intestinal absorption and pharmacokinetics of fexofenadine in rats. Pharmacological Reports, 2015, 67, 339-344.	3.3	23
5	Resveratrol Pretreatment Affects CYP2E1 Activity of Chlorzoxazone in Healthy Human Volunteers. Phytotherapy Research, 2016, 30, 463-468.	5.8	23
6	Effect of Resveratrol Treatment on the Pharmacokinetics of Diclofenac in Healthy Human Volunteers. Phytotherapy Research, 2016, 30, 397-401.	5.8	21
7	Capsaicin pretreatment enhanced the bioavailability of fexofenadine in rats by P-glycoprotein modulation: <i>in vitro</i> , <i>in situ</i> and <i>in vivo</i> evaluation. Drug Development and Industrial Pharmacy, 2017, 43, 932-938.	2.0	17
8	Effect of resveratrol on the pharmacokinetics of fexofenadine in rats: Involvement of P-glycoprotein inhibition. Pharmacological Reports, 2016, 68, 338-343.	3.3	16
9	Study on influence of piperine treatment on the pharmacokinetics of diclofenac in healthy volunteers. Xenobiotica, 2017, 47, 127-132.	1.1	14
10	Effect of piperine on CYP2E1 enzyme activity of chlorzoxazone in healthy volunteers. Xenobiotica, 2017, 47, 1035-1041.	1.1	14
11	Modulation of CYP3A enzyme activity by diosmin and its consequence on carbamazepine pharmacokinetics in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2018, 391, 115-121.	3.0	13
12	The effect of diosmin on the pharmacokinetics of fexofenadine in healthy human volunteers. Xenobiotica, 2017, 47, 230-235.	1.1	11
13	Evaluation of the effect of quercetin treatment on CYP2C9 enzyme activity of diclofenac in healthy human volunteers. Phytotherapy Research, 2018, 32, 305-311.	5.8	11
14	Influence of diosmin on the metabolism and disposition of carbamazepine in healthy subjects. Xenobiotica, 2017, 47, 879-884.	1.1	9
15	Synthesis, characterization, and pharmacological evaluation of some metal complexes of quercetin as P-gp inhibitors. Future Journal of Pharmaceutical Sciences, 2021, 7, .	2.8	7
16	Resveratrol Enhances the Bioavailability of Fexofenadine in Healthy Human Male Volunteers: Involvement of P-Glycoprotein Inhibition. Journal of Bioequivalence & Bioavailability, 2014, 06, .	0.1	6
17	Response: Similar effect of quercetin on CYP2E1 and CYP2C9 activities in humans?. European Journal of Clinical Pharmacology, 2018, 74, 1189-1190.	1.9	O