

# Fatemah A Alherz

## List of Publications by Year in descending order

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11  
papers

110  
citations

1307594

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1281871

11  
g-index

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Impact of Human SULT1E1 Polymorphisms on the Sulfation of 17 $\beta$ -Estradiol, 4-Hydroxytamoxifen, and Diethylstilbestrol by SULT1E1 Allozymes. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2021, 46, 105-118.	1.6	8
2	Effects of genetic polymorphisms on the sulfation of doxorubicin by human SULT1C4 allozymes. <i>Journal of Biochemistry</i> , 2021, 170, 419-426.	1.7	4
3	SULT genetic polymorphisms: physiological, pharmacological and clinical implications. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2021, 17, 767-784.	3.3	20
4	Effect of SULT2B1 genetic polymorphisms on the sulfation of dehydroepiandrosterone and pregnenolone by SULT2B1b allozymes. <i>Molecular and Cellular Endocrinology</i> , 2019, 496, 110535.	3.2	7
5	Impact of SULT1A3/SULT1A4 genetic polymorphisms on the sulfation of phenylephrine and salbutamol by human SULT1A3 allozymes. <i>Pharmacogenetics and Genomics</i> , 2019, 29, 99-105.	1.5	10
6	Effects of the human SULT1A1 polymorphisms on the sulfation of acetaminophen, O-desmethylnaproxen, and tapentadol. <i>Pharmacological Reports</i> , 2019, 71, 257-265.	3.3	13
7	Effects of genetic polymorphisms on the sulfation of dehydroepiandrosterone and pregnenolone by human cytosolic sulfotransferase SULT2A1. <i>Biochemistry and Cell Biology</i> , 2018, 96, 655-662.	2.0	7
8	Effects of human SULT1A3/SULT1A4 genetic polymorphisms on the sulfation of acetaminophen and opioid drugs by the cytosolic sulfotransferase SULT1A3. <i>Archives of Biochemistry and Biophysics</i> , 2018, 648, 44-52.	3.0	15
9	Sulfation of catecholamines and serotonin by SULT1A3 allozymes. <i>Biochemical Pharmacology</i> , 2018, 151, 104-113.	4.4	12
10	On the role of genetic polymorphisms in the sulfation of cholesterol by human cytosolic sulphotransferase SULT2B1b. <i>Journal of Biochemistry</i> , 2018, 164, 215-221.	1.7	8
11	A reappraisal of the O-desmethylnaproxen-sulfating activity of the human cytosolic sulfotransferases. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 647-651.	1.4	6