

# Jennifer L Dumouchel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2372587/publications.pdf>

Version: 2024-02-01

10  
papers

103  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

104  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ocular non-P450 oxidative, reductive, hydrolytic, and conjugative drug metabolizing enzymes. Drug Metabolism Reviews, 2017, 49, 372-394.	3.6	20
2	Do We Need to Study Metabolism and Distribution in the Eye: Why, When, and Are We There Yet?. Journal of Pharmaceutical Sciences, 2017, 106, 2276-2281.	3.3	20
3	Models and Approaches Describing the Metabolism, Transport, and Toxicity of Drugs Administered by the Ocular Route. Drug Metabolism and Disposition, 2018, 46, 1670-1683.	3.3	16
4	Ocular Metabolism of Levobunolol: Historic and Emerging Metabolic Pathways. Drug Metabolism and Disposition, 2016, 44, 1304-1312.	3.3	13
5	InÂvitro ocular metabolism and bioactivation of ketoconazole in rat, rabbit and human. Drug Metabolism and Pharmacokinetics, 2017, 32, 121-126.	2.2	13
6	New Perspectives on Acyl Glucuronide Risk Assessment in Drug Discovery: Investigation of In vitro Stability, In situ Reactivity, and Bioactivation. Drug Metabolism Letters, 2018, 12, 84-92.	0.8	12
7	Comparative Proteomics Analysis of the Postmitochondrial Supernatant Fraction of Human Lens-Free Whole Eye and Liver. Drug Metabolism and Disposition, 2021, 49, 592-600.	3.3	5
8	Understanding metabolism related differences in ocular efficacy of MGV354. Xenobiotica, 2021, 51, 5-14.	1.1	2
9	Investigation of Ocular Bioactivation Potential and the Role of Cytochrome P450 2D Enzymes in Rat. Drug Metabolism Letters, 2018, 11, 102-110.	0.8	2
10	Case Study 10: A Case to Investigate Acetyl Transferase Kinetics. Methods in Molecular Biology, 2021, 2342, 781-808.	0.9	0