

# Sunitha Kodidela

## List of Publications by Citations

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**Version:** 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31  
papers

315  
citations

10  
h-index

16  
g-index

34  
ext. papers

458  
ext. citations

4.7  
avg, IF

3.83  
L-index

#	Paper	IF	Citations
31	Cytokine profiling of exosomes derived from the plasma of HIV-infected alcohol drinkers and cigarette smokers. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201144	3.7	40
30	Pharmacogenetics of methotrexate in acute lymphoblastic leukaemia: why still at the bench level?. <i>European Journal of Clinical Pharmacology</i> , <b>2014</b> , 70, 253-60	2.8	29
29	Pharmacokinetics and pharmacodynamics of cytochrome P450 inhibitors for HIV treatment. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2019</b> , 15, 417-427	5.5	25
28	Proteomic Profiling of Exosomes Derived from Plasma of HIV-Infected Alcohol Drinkers and Cigarette Smokers. <i>Journal of NeuroImmune Pharmacology</i> , <b>2020</b> , 15, 501-519	6.9	24
27	Plasma exosomes exacerbate alcohol- and acetaminophen-induced toxicity via CYP2E1 pathway. <i>Scientific Reports</i> , <b>2019</b> , 9, 6571	4.9	23
26	Extracellular Vesicles: A Possible Link between HIV and Alzheimer's Disease-Like Pathology in HIV Subjects?. <i>Cells</i> , <b>2019</b> , 8,	7.9	18
25	Benzo(a)pyrene in Cigarette Smoke Enhances HIV-1 Replication through NF- $\kappa$ B Activation via CYP-Mediated Oxidative Stress Pathway. <i>Scientific Reports</i> , <b>2018</b> , 8, 10394	4.9	18
24	Circulating Extracellular Vesicles Containing Xenobiotic Metabolizing CYP Enzymes and Their Potential Roles in Extrahepatic Cells Via Cell-Cell Interactions. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	18
23	Extracellular Vesicles: Intercellular Mediators in Alcohol-Induced Pathologies. <i>Journal of NeuroImmune Pharmacology</i> , <b>2020</b> , 15, 409-421	6.9	18
22	Influence of dihydrofolate reductase gene polymorphisms rs408626 (-317A>G) and rs442767 (-680C>A) on the outcome of methotrexate-based maintenance therapy in South Indian patients with acute lymphoblastic leukemia. <i>European Journal of Clinical Pharmacology</i> , <b>2015</b> , 71, 1349-58	2.8	14
21	Association of *3 and 2572C>T Variants with the Risk of Early Hematologic Toxicity During 6-MP and Low-Dose Methotrexate-Based Maintenance Therapy in Indian Patients with Acute Lymphoblastic Leukemia. <i>Genes</i> , <b>2020</b> , 11,	4.2	9
20	Differential packaging of inflammatory cytokines/ chemokines and oxidative stress modulators in U937 and U1 macrophages-derived extracellular vesicles upon exposure to tobacco constituents. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233054	3.7	8
19	Circulatory Astrocyte and Neuronal EVs as Potential Biomarkers of Neurological Dysfunction in HIV-Infected Subjects and Alcohol/Tobacco Users. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	8
18	Challenges in Biomaterial-Based Drug Delivery Approach for the Treatment of Neurodegenerative Diseases: Opportunities for Extracellular Vesicles. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 22,	6.3	8
17	Extracellular Vesicles in Viral Replication and Pathogenesis and Their Potential Role in Therapeutic Intervention. <i>Viruses</i> , <b>2020</b> , 12,	6.2	8
16	The dawn of precision medicine in HIV: state of the art of pharmacotherapy. <i>Expert Opinion on Pharmacotherapy</i> , <b>2018</b> , 19, 1581-1595	4	8
15	Extracellular Vesicles in Smoking-Mediated HIV Pathogenesis and their Potential Role in Biomarker Discovery and Therapeutic Interventions. <i>Cells</i> , <b>2020</b> , 9,	7.9	6

14	Extracellular Vesicles from Human Papilloma Virus-Infected Cervical Cancer Cells Enhance HIV-1 Replication in Differentiated U1 Cell Line. <i>Viruses</i> , <b>2020</b> , 12,	6.2	5
13	Nanotechnology approaches for delivery of cytochrome P450 substrates in HIV treatment. <i>Expert Opinion on Drug Delivery</i> , <b>2019</b> , 16, 869-882	8	5
12	Intervention and Improved Well-Being of Basic Science Researchers During the COVID 19 Era: A Case Study. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 574712	3.4	4
11	Folyl polyglutamate synthetase (FPGS) gene polymorphisms may influence methotrexate adverse events in South Indian Tamil Rheumatoid Arthritis patients. <i>Pharmacogenomics Journal</i> , <b>2020</b> , 20, 342-349 <sup>5</sup>	3.5	4
10	Opioid Use Disorders in People Living with HIV/AIDS: A Review of Implications for Patient Outcomes, Drug Interactions, and Neurocognitive Disorders. <i>Pharmacy (Basel, Switzerland)</i> , <b>2020</b> , 8,	2	3
9	A Polymorphism Located Near PMAIP1/Noxa Gene Influences Susceptibility to Hodgkin Lymphoma Development in South India. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2017</b> , 18, 2477-2483	1.7	2
8	Interethnic differences in single and haplotype structures of folylpolyglutamate synthase and gamma-glutamyl hydrolase variants and their influence on disease susceptibility to acute lymphoblastic leukemia in the Indian population: An exploratory study. <i>Indian Journal of Medical and Paediatric Oncology</i> , <b>2018</b> , 39, 331	0.2	2
7	HIV Associated Risk Factors for Ischemic Stroke and Future Perspectives. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	2
6	Targeted Drug Delivery to the Central Nervous System Using Extracellular Vesicles.. <i>Pharmaceuticals</i> , <b>2022</b> , 15,	5.2	2
5	A Narrative Systematic Literature Review: A Focus on Qualitative Studies on HIV and Medication-Assisted Therapy in the United States. <i>Pharmacy (Basel, Switzerland)</i> , <b>2021</b> , 9,	2	1
4	Anti-HIV Activity of Cucurbitacin-D against Cigarette Smoke Condensate-Induced HIV Replication in the U1 Macrophages. <i>Viruses</i> , <b>2021</b> , 13,	6.2	1
3	Racial Health Disparity and COVID-19. <i>Journal of NeuroImmune Pharmacology</i> , <b>2021</b> , 1	6.9	1
2	Nicotine self-administration with menthol and audiovisual cue facilitates differential packaging of CYP2A6 and cytokines/chemokines in rat plasma extracellular vesicles. <i>Scientific Reports</i> , <b>2021</b> , 11, 17393 <sup>4.9</sup>	4.9	0
1	Increased Risk of Early Hematologic Toxicity during Maintenance Therapy in Acute Lymphoblastic Leukemia Patients of South Indian Origin Carrying NUDT15*3 Allele. <i>Blood</i> , <b>2019</b> , 134, 5059-5059	2.2	