## Aadra P Bhatt

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2458971/publications.pdf

Version: 2024-02-01

25 1,681 17 23 papers citations h-index g-index

times ranked

docs citations

all docs

citing authors

#	Article	IF	CITATIONS
1	The role of the microbiome in cancer development and therapy. Ca-A Cancer Journal for Clinicians, 2017, 67, 326-344.	329.8	447
2	An Atlas of Î <sup>2</sup> -Glucuronidases in the Human Intestinal Microbiome. Structure, 2017, 25, 967-977.e5.	3.3	172
3	Dysregulation of fatty acid synthesis and glycolysis in non-Hodgkin lymphoma. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 11818-11823.	7.1	143
4	Dual inhibition of PI3K and mTOR inhibits autocrine and paracrine proliferative loops in PI3K/Akt/mTOR-addicted lymphomas. Blood, 2010, 115, 4455-4463.	1.4	139
5	Targeted inhibition of gut bacterial $\hat{l}^2$ -glucuronidase activity enhances anticancer drug efficacy. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 7374-7381.	7.1	121
6	AKTivation of PI3K/AKT/mTOR signaling pathway by KSHV. Frontiers in Immunology, 2012, 3, 401.	4.8	104
7	A Proximal-to-Distal Survey of Healthy Adult Human Small Intestine and Colon Epithelium by Single-Cell Transcriptomics. Cellular and Molecular Gastroenterology and Hepatology, 2022, 13, 1554-1589.	4.5	79
8	Structure, function, and inhibition of drug reactivating human gut microbial $\hat{l}^2$ -glucuronidases. Scientific Reports, 2019, 9, 825.	3.3	66
9	Calcium gradients in conifer pollen tubes; dynamic properties differ from those seen in angiosperms. Journal of Experimental Botany, 2005, 56, 2619-2628.	4.8	50
10	Viral Vector Reprogramming of Adult Resident Striatal Oligodendrocytes into Functional Neurons. Molecular Therapy, 2017, 25, 928-934.	8.2	47
11	Discovering the Microbial Enzymes Driving Drug Toxicity with Activity-Based Protein Profiling. ACS Chemical Biology, 2020, 15, 217-225.	3.4	46
12	Nonsteroidal Anti-Inflammatory Drug-Induced Leaky Gut Modeled Using Polarized Monolayers of Primary Human Intestinal Epithelial Cells. ACS Infectious Diseases, 2018, 4, 46-52.	3.8	44
13	Targeting Regorafenib-Induced Toxicity through Inhibition of Gut Microbial $\hat{l}^2$ -Glucuronidases. ACS Chemical Biology, 2019, 14, 2737-2744.	3.4	41
14	Relationship Between the Gut Microbiome and Systemic Chemotherapy. Digestive Diseases and Sciences, 2020, 65, 874-884.	2.3	35
15	Recombinant Adeno-Associated Virus Utilizes Cell-Specific Infectious Entry Mechanisms. Journal of Virology, 2014, 88, 12472-12484.	3.4	28
16	Human herpesvirus–encoded kinase induces B cell lymphomas in vivo. Journal of Clinical Investigation, 2018, 128, 2519-2534.	8.2	23
17	Regulation of drug metabolism and toxicity by multiple factors of genetics, epigenetics, lncRNAs, gut microbiota, and diseases: a meeting report of the 21st International Symposium on Microsomes and Drug Oxidations (MDO). Acta Pharmaceutica Sinica B, 2017, 7, 241-248.	12.0	20
18	Microbial Glucuronidase Inhibition Reduces Severity of Diclofenac-Induced Anastomotic Leak in Rats. Surgical Infections, 2018, 19, 417-423.	1.4	18

#	Article	IF	Citations
19	The Emulsifier Carboxymethylcellulose Induces More Aggressive Colitis in Humanized Mice with Inflammatory Bowel Disease Microbiota Than Polysorbate-80. Nutrients, 2021, 13, 3565.	4.1	15
20	Human Tumor Targeted Cytotoxic Mast Cells for Cancer Immunotherapy. Frontiers in Oncology, 2022, 12, 871390.	2.8	14
21	Inhibition of Aurora A Kinase in Combination with Chemotherapy Induces Synthetic Lethality and Overcomes Chemoresistance in Myc-Overexpressing Lymphoma. Targeted Oncology, 2019, 14, 563-575.	3.6	11
22	Rapalogs in viral cancers. Expert Opinion on Investigational Drugs, 2012, 21, 135-138.	4.1	7
23	In Fimo: A Term Proposed for Excrement Examined Experimentally. Gastroenterology, 2019, 156, 1232.	1.3	6
24	â€`Bugs on drugs': implications for gut health. Nature Reviews Gastroenterology and Hepatology, 2021, 18, 287-288.	17.8	0
25	The mother of all synbiotics: Just a spoonful of sugar makes the bugs stick around. Cell Host and Microbe, 2022, 30, 601-603.	11.0	O