

# Varsha Komalla

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/119707/publications.pdf>

Version: 2024-02-01

11  
papers

142  
citations

1684188

5  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

194  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bile Acid Tethered Docetaxelâ€Based Nanomicelles Mitigate Tumor Progression through Epigenetic Changes. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 5394-5399.	13.8	13
2	Bile Acid Tethered Docetaxelâ€Based Nanomicelles Mitigate Tumor Progression through Epigenetic Changes. <i>Angewandte Chemie</i> , 2021, 133, 5454-5459.	2.0	0
3	Self-assembled supramolecular nanomicelles from a bile acidâ€docetaxel conjugate are highly tolerable with improved therapeutic efficacy. <i>Biomaterials Science</i> , 2021, 9, 5626-5639.	5.4	4
4	Recent Advances in the Use of Ironâ€Gold Hybrid Nanoparticles for Biomedical Applications. <i>Nanomaterials</i> , 2021, 11, 1227.	4.1	37
5	The Potential for Phospholipids in the Treatment of Airway Inflammation: An Unexplored Solution. <i>Current Molecular Pharmacology</i> , 2021, 14, 333-349.	1.5	1
6	Impact of A Cargo-Less Liposomal Formulation on Dietary Obesity-Related Metabolic Disorders in Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7640.	4.1	5
7	A phospholipid-based formulation for the treatment of airway inflammation in chronic respiratory diseases. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020, 157, 47-58.	4.3	15
8	A Localized Chimeric Hydrogel Therapy Combats Tumor Progression through Alteration of Sphingolipid Metabolism. <i>ACS Central Science</i> , 2019, 5, 1648-1662.	11.3	32
9	Deciphering the Role of Intramolecular Networking in Cholic Acidâ€Peptide Conjugates on the Lipopolysaccharide Surface in Combating Gram-Negative Bacterial Infections. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 1875-1886.	6.4	35
10	Pro-inflammatory effects of exposure of the combination of silicon- and iron-containing particles upon human lung fibroblasts. , 2019, , .		0
11	Maternal eCigarette vaping enhances Th2 driven asthma in the offspring. , 2017, , .		0