

# Thangaraj Sindhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4825286/publications.pdf>

Version: 2024-02-01

6  
papers

85  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the binding properties of agonists interacting with human TGR5 using structural modeling, molecular docking and dynamics simulations. RSC Advances, 2015, 5, 14202-14213.	3.6	35
2	Identification of potential dual agonists of FXR and TGR5 using e-pharmacophore based virtual screening. Molecular BioSystems, 2015, 11, 1305-1318.	2.9	21
3	Insecticide-resistance mechanism of <i>Plutella xylostella</i> (L.) associated with amino acid substitutions in acetylcholinesterase-1: A molecular docking and molecular dynamics investigation. Computational Biology and Chemistry, 2018, 77, 240-250.	2.3	16
4	Exploring the resistance-developing mutations on Ryanodine receptor in diamondback moth and binding mechanism of its activators using computational study. Biochemical Engineering Journal, 2017, 121, 59-72.	3.6	8
5	Cytochrome bc1-aa3 oxidase supercomplex as emerging and potential drug target against tuberculosis. Current Molecular Pharmacology, 2021, 14, .	1.5	4
6	Pharmacophore modeling, comprehensive 3D-QSAR, and binding mode analysis of TGR5 agonists. Journal of Receptor and Signal Transduction Research, 2017, 37, 109-123.	2.5	1