

# J Jannet Vennila

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9506210/publications.pdf>

Version: 2024-02-01

9  
papers

129  
citations

1478280

6  
h-index

1474057

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

183  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosis of Arthritis Through Fuzzy Inference System. <i>Journal of Medical Systems</i> , 2012, 36, 1459-1468.	2.2	36
2	Phytochemical Analysis of <i>Acanthus ilicifolius</i> and <i>Avicennia officinalis</i> By GC-MS. <i>Research Journal of Phytochemistry</i> , 2011, 5, 60-65.	0.1	33
3	Synthesis and spectroscopic characterization of fluorescent 4-aminoantipyrine analogues: Molecular docking and in vitro cytotoxicity studies. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2016, 153, 118-123.	2.0	23
4	Design, Synthesis, Spectral Analysis, In Vitro Anticancer Evaluation and Molecular Docking Studies of Some Fluorescent 4-Amino-2, 3-Dimethyl-1-Phenyl-3-Pyrazolin-5-One, Ampyrone Derivatives. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2017, 9, 130-139.	2.2	12
5	Implying Analytic Measures for Unravelling Rheumatoid Arthritis Significant Proteins Through Drug-Target Interaction. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2016, 8, 122-131.	2.2	8
6	Unwinding the Novel Genes Involved in the Differentiation of Embryonic Stem Cells into Insulin-Producing Cells: A Network-Based Approach. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2017, 9, 88-95.	2.2	7
7	Computational Studies on the Resistance of Penicillin-Binding Protein 2B (PBP2B) of Wild-type and Mutant Strains of <i>Streptococcus pneumoniae</i> Against $\beta$ -Lactam Antibiotics. <i>Chemical Biology and Drug Design</i> , 2013, 82, 275-289.	1.5	6
8	Gene interaction map: a paradigm for identifying significant pathways responsible for rheumatoid arthritis. <i>Network Modeling Analysis in Health Informatics and Bioinformatics</i> , 2014, 3, 1.	1.2	2
9	Rheumatoid Arthritis Candidate Genes Identification by Investigating Core and Periphery Interaction Structures. <i>SpringerBriefs in Applied Sciences and Technology</i> , 2015, , 87-96.	0.2	2