

# Justin Jacob

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8718944/publications.pdf>

Version: 2024-02-01

9  
papers

466  
citations

1684188

5  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

930  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of silver nanoparticles using Piper longum leaf extracts and its cytotoxic activity against Hep-2 cell line. Colloids and Surfaces B: Biointerfaces, 2012, 91, 212-214.	5.0	260
2	Preparation, characterization and evaluation of a biopolymeric gold nanocomposite with antimicrobial activity. Biotechnology and Applied Biochemistry, 2010, 55, 29-35.	3.1	87
3	Biosynthesis of silver nanoparticles using dried fruit extract of Ficus carica - Screening for its anticancer activity and toxicity in animal models. Food and Chemical Toxicology, 2017, 109, 951-956.	3.6	62
4	A green and facile approach for the synthesis of silver nanoparticles using aqueous extract of Ailanthus excelsa leaves, evaluation of its antibacterial and anticancer efficacy. Bulletin of Materials Science, 2015, 38, 625-628.	1.7	21
5	Synthesis of silver nanorods using Coscinium fenestratum extracts and its cytotoxic activity against Hep-2 cell line. Colloids and Surfaces B: Biointerfaces, 2012, 98, 7-11.	5.0	19
6	Evaluation of probiotic properties of Lysinibacillus macroides under in vitro conditions and culture of Cyprinus carpio on growth parameters. Archives of Microbiology, 2021, 203, 4705-4714.	2.2	6
7	Biosynthesis of Silver Nanoparticles Using <i>Diospyros ferrea</i> (willd.) Bakh. Leaves and Evaluation of Its Antioxidant, Anti-Inflammatory, Antimicrobial and Anticancer Activity. Journal of Bionanoscience, 2017, 11, 24-33.	0.4	5
8	Nanoparticle analysis for various medicinal drugs and human body saliva at macromolecular level. Applied Nanoscience (Switzerland), 2015, 5, 563-568.	3.1	4
9	Haematological parameters of Cyprinus carpio with reference to probiotic feed: A machine learning approach. Israeli Journal of Aquaculture - Bamidgeh, 0, 73, .	0.0	2