

# Muthu Mohamed Jamal Moideen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/652064/publications.pdf>

Version: 2024-02-01

16  
papers

266  
citations

1163117

8  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

138  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pectin co-functionalized dual layered solid lipid nanoparticle made by soluble curcumin for the targeted potential treatment of colorectal cancer. <i>Carbohydrate Polymers</i> , 2021, 252, 117180.	10.2	72
2	Superfast Synthesis of Stabilized Silver Nanoparticles Using Aqueous <i>Allium sativum</i> (Garlic) Extract and Isoniazid Hydrazide Conjugates: Molecular Docking and In-Vitro Characterizations. <i>Molecules</i> , 2022, 27, 110.	3.8	26
3	The Unique Carboxymethyl Fenugreek Gum Gel Loaded Itraconazole Self-Emulsifying Nanovesicles for Topical Onychomycosis Treatment. <i>Polymers</i> , 2022, 14, 325.	4.5	23
4	Application of the Box-Behnken design for the production of soluble curcumin: Skimmed milk powder inclusion complex for improving the treatment of colorectal cancer. <i>Food Science and Nutrition</i> , 2020, 8, 6643-6659.	3.4	22
5	&#x2013;Stoichiometrically Governed Curcumin Solid Dispersion and Its Cytotoxic Evaluation on Colorectal Adenocarcinoma Cells&#x2013;. <i>Drug Design, Development and Therapy</i> , 2020, Volume 14, 4639-4658.	4.3	21
6	Human Hair Keratin Composite Scaffold: Characterisation and Biocompatibility Study on NIH 3T3 Fibroblast Cells. <i>Pharmaceuticals</i> , 2021, 14, 781.	3.8	20
7	Skimmed milk powder and pectin decorated solid lipid nanoparticle containing soluble curcumin used for the treatment of colorectal cancer. <i>Journal of Food Process Engineering</i> , 2020, 43, e13246.	2.9	19
8	Preparation of Soluble Complex of Curcumin for the Potential Antagonistic Effects on Human Colorectal Adenocarcinoma Cells. <i>Pharmaceuticals</i> , 2021, 14, 939.	3.8	14
9	Studies on Preparation and Evaluation of Soluble 1:1 Stoichiometric Curcumin Complex for Colorectal Cancer Treatment. <i>Trends in Sciences</i> , 2021, 18, 1403.	0.5	10
10	Development of Atorvastatin Calcium Biloaded Capsules for Oral Administration of Hypercholesterolemia. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-11.	1.2	9
11	In Vitro Physical Characterizations and Docking Studies on Carvedilol Nanocrystals. <i>Crystals</i> , 2022, 12, 988.	2.2	9
12	The Use of Over-The-Counter (OTC) Medications by University Students During Examinations in Saudi Arabia: A Cross-Sectional Study. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 2675-2682.	2.5	7
13	An Ideal Approach for Enhancing 5-Fluorouracil Anticancer Efficacy by Nanoemulsion for Cytotoxicity against a Human Hepatoma Cell Line (HepG2 Cells). <i>BioMed Research International</i> , 2022, 2022, 1-10.	1.9	5
14	Ameliorated Stomach Specific Floating Microspheres for Emerging Health Pathologies Using Polymeric Konjac Glucomannan-Based Domperidone. <i>BioMed Research International</i> , 2022, 2022, 1-12.	1.9	5
15	Empowerment of Primary Healthcare Providers on the Prevention and Management of Dental or Oral Health Issues among Postchemotherapy Patients in Pandemic. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-9.	1.9	2
16	Curcumin Plant for Colorectal Cancer Prediction and Prevention Using In Silico Molecular Analysis; HOT-MELT Extrusion. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-15.	1.2	2