

Vikash Nain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5910197/publications.pdf>

Version: 2024-02-01

10
papers

256
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Starch Nanoparticle from Mango Kernel in Comparison with Cereal, Tuber, and Legume Starch Nanoparticles: Characterization and Cytotoxicity. Starch/Staerke, 2022, 74, .	2.1	4
2	Nanocomposite Starch Films: A New Approach for Biodegradable Packaging Materials. Starch/Staerke, 2022, 74, .	2.1	25
3	Synthesis and characterization of nano starch-based composite films from kidney bean (Phaseolus) Tj ETQq1 1 0.784314 rgBT /Overlook	2.8	16
4	Physicochemical and Rheological Properties of Cross-Linked Litchi Kernel Starch and Its Application in Development of Bio-Films. Starch/Staerke, 2021, 73, 2100049.	2.1	10
5	Synthesis, characterization, and utilization of potato starch nanoparticles as a filler in nanocomposite films. International Journal of Biological Macromolecules, 2021, 186, 155-162.	7.5	31
6	Impact on various properties of native starch after synthesis of starch nanoparticles: A review. Food Chemistry, 2021, 364, 130416.	8.2	42
7	Development and characterization of nano starch-based composite films from mung bean (Vigna) Tj ETQq1 1 0.784314 rgBT /Overlook	7.5	49
8	Development, characterization, and biocompatibility of zinc oxide coupled starch nanocomposites from different botanical sources. International Journal of Biological Macromolecules, 2020, 162, 24-30.	7.5	26
9	Development of starch nanoparticles based composite films from non-conventional source - Water chestnut (Trapa bispinosa). International Journal of Biological Macromolecules, 2019, 136, 1161-1168.	7.5	47
10	Starch Nanoparticles: Their Preparation and Applications. , 2017, , 213-232.		6