

# Rajitha Panonnummal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11952927/publications.pdf>

Version: 2024-02-01

9

papers

242

citations

1478505

6

h-index

1588992

8

g-index

9

all docs

9

docs citations

9

times ranked

285

citing authors

#	ARTICLE	IF	CITATIONS
1	Acitretin and aloe-emodin loaded chitin nanogel for the treatment of psoriasis. European Journal of Pharmaceutics and Biopharmaceutics, 2016, 107, 97-109.	4.3	85
2	Comparative anti-psoriatic efficacy studies of clobetasol loaded chitin nanogel and marketed cream. European Journal of Pharmaceutical Sciences, 2017, 96, 193-206.	4.0	59
3	Anti-psoriatic and toxicity evaluation of methotrexate loaded chitin nanogel in imiquimod induced mice model. International Journal of Biological Macromolecules, 2018, 110, 245-258.	7.5	52
4	In vivo anti-psoriatic activity, biodistribution, sub-acute and sub-chronic toxicity studies of orally administered methotrexate loaded chitin nanogel in comparison with methotrexate tablet. International Journal of Biological Macromolecules, 2018, 110, 259-268.	7.5	19
5	Cortical spreading depression: culprits and mechanisms. Experimental Brain Research, 2022, 240, 733-749.	1.5	11
6	Ethosomal Gel Formulation of Alpha Phellandrene for the Transdermal Delivery in Gout. Advanced Pharmaceutical Bulletin, 2021, 11, 137-149.	1.4	10
7	A Review on Newer Ocular Drug Delivery Systems with an Emphasis on Glaucoma. Advanced Pharmaceutical Bulletin, 2020, 11, 399-413.	1.4	4
8	Non alcoholic palm nectar from <i>Cocos nucifera</i> as a promising nutraceutical preparation. Journal of Food Biochemistry, 2022, 46, e13900.	2.9	2
9	A Review on Newer Ocular Drug Delivery Systems with an Emphasis on Glaucoma. Advanced Pharmaceutical Bulletin, 2021, 11, 399-413.	1.4	0