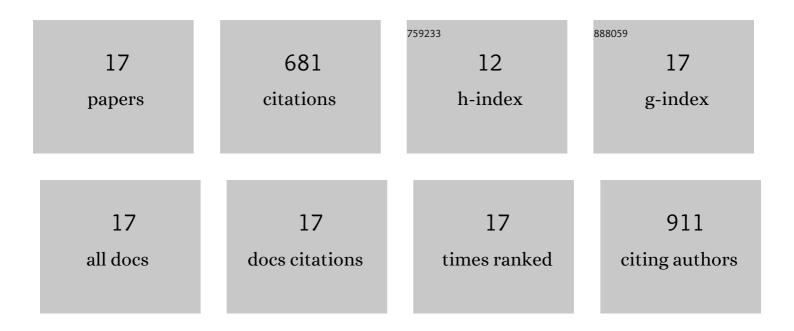
Rizwan Shakila

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Preparation of phytantriol cubosomes by solvent precursor dilution for the delivery of protein vaccines. European Journal of Pharmaceutics and Biopharmaceutics, 2011, 79, 15-22.	4.3	145
2	Bicontinuous cubic liquid crystals as sustained delivery systems for peptides and proteins. Expert Opinion on Drug Delivery, 2010, 7, 1133-1144.	5.0	112
3	Cubosomes containing the adjuvants imiquimod and monophosphoryl lipid A stimulate robust cellular and humoral immune responses. Journal of Controlled Release, 2013, 165, 16-21.	9.9	98
4	Stabilising cubosomes with Tween 80 as a step towards targeting lipid nanocarriers to the blood–brain barrier. European Journal of Pharmaceutics and Biopharmaceutics, 2016, 104, 148-155.	4.3	84
5	Self-Assembled Geometric Liquid-Crystalline Nanoparticles Imaged in Three Dimensions:  Hexosomes Are Not Necessarily Flat Hexagonal Prisms. Langmuir, 2007, 23, 12461-12464.	3.5	70
6	Formulation of olfactory-targeted microparticles with tamarind seed polysaccharide to improve nose-to-brain transport of drugs. Carbohydrate Polymers, 2017, 163, 216-226.	10.2	28
7	Comparison of cubosomes and hexosomes for the delivery of phenytoin to the brain. Journal of Colloid and Interface Science, 2022, 605, 146-154.	9.4	24
8	Cubosomes enhance drug permeability across the blood–brain barrier in zebrafish. International Journal of Pharmaceutics, 2021, 600, 120411.	5.2	22
9	Deuterated phytantriol – A versatile compound for probing material distribution in liquid crystalline lipid phases using neutron scattering. Journal of Colloid and Interface Science, 2019, 534, 399-407.	9.4	20
10	Incorporation of an Endogenous Neuromodulatory Lipid, Oleoylethanolamide, into Cubosomes: Nanostructural Characterization. Langmuir, 2016, 32, 8942-8950.	3.5	19
11	Bulk and dispersed aqueous behaviour of an endogenous lipid, selachyl alcohol: Effect of Tween 80 and Pluronic F127 on nanostructure. Colloids and Surfaces B: Biointerfaces, 2018, 169, 135-142.	5.0	19
12	A critical review of <i>in vitro</i> research methodologies used to study mineralization in human dental pulp cell cultures. International Endodontic Journal, 2022, 55, 3-13.	5.0	15
13	Steric stabilisers govern the colloidal and chemical stability but not in vitro cellular toxicity of linoleoylethanolamide cubosomes. Colloids and Surfaces B: Biointerfaces, 2020, 192, 111063.	5.0	9
14	To prohibit or regulate psychoactive substances: has New Zealand got the right approach?. BMJ: British Medical Journal, 2017, 356, j1195.	2.3	5
15	An On-Demand Drug Delivery System for Control of Epileptiform Seizures. Pharmaceutics, 2022, 14, 468.	4.5	5
16	A sensitive LCâ€MS/MS method for the study of exogenously administered 13 Câ€oleoylethanolamide in rat plasma and brain tissue. Journal of Separation Science, 2021, 44, 2693-2704.	2.5	3
17	A sensitive LCâ€MS/MS method for quantification of phenytoin and its major metabolite with application to in vivo investigations of intravenous and intranasal phenytoin delivery. Journal of Separation Science, 2022, 45, 2529-2542.	2.5	3