

Shyamali Saha

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

3,544
citations

687220

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h-index

940416

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17
all docs

17
docs citations

17
times ranked

9115
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety of transtympanic application of probiotics in a chinchilla animal model. Journal of Otolaryngology - Head and Neck Surgery, 2017, 46, 63.	0.9	8
2	Cholesterol Assimilation by <i>Lactobacillus</i> Probiotic Bacteria: An In Vitro Investigation. BioMed Research International, 2014, 2014, 1-9.	0.9	103
3	Effect of orally administered <i>L. fermentum</i> NCIMB 5221 on markers of metabolic syndrome: an in vivo analysis using ZDF rats. Applied Microbiology and Biotechnology, 2014, 98, 115-126.	1.7	57
4	Enrichment of <i>Bifidobacterium longum</i> subsp. <i>infantis</i> ATCC 15697 within the human gut microbiota using alginate-poly-L-lysine-alginate microencapsulation oral delivery system: an in vitro analysis using a computer-controlled dynamic human gastrointestinal model. Journal of Microencapsulation, 2014, 31, 230-238.	1.2	6
5	Microencapsulated <i>Bifidobacterium longum</i> subsp. <i>infantis</i> ATCC 15697 Favorably Modulates Gut Microbiota and Reduces Circulating Endotoxins in F344 Rats. BioMed Research International, 2014, 2014, 1-11.	0.9	2,927
6	Probiotics for the Prevention and Treatment of Allergies, with an Emphasis on Mode of Delivery and Mechanism of Action. Current Pharmaceutical Design, 2014, 20, 1025-1037.	0.9	26
7	Novel probiotic dissolvable carboxymethyl cellulose films as oral health biotherapeutics: in vitro preparation and characterization. Expert Opinion on Drug Delivery, 2013, 10, 1471-1482.	2.4	36
8	Systemic siRNA Delivery via Peptide-Tagged Polymeric Nanoparticles, Targeting PLK1 Gene in a Mouse Xenograft Model of Colorectal Cancer. International Journal of Biomaterials, 2013, 2013, 1-13.	1.1	23
9	Development and characterization of chitosan-PEG-TAT nanoparticles for the intracellular delivery of siRNA. International Journal of Nanomedicine, 2013, 8, 2041.	3.3	60
10	Intranasal, siRNA Delivery to the Brain by TAT/MGF Tagged PEGylated Chitosan Nanoparticles. Journal of Pharmaceutics, 2013, 2013, 1-10.	4.6	20
11	Microencapsulation for the Therapeutic Delivery of Drugs, Live Mammalian and Bacterial Cells, and Other Biopharmaceutics: Current Status and Future Directions. Journal of Pharmaceutics, 2013, 2013, 1-19.	4.6	40
12	Probiotic Ferulic Acid Esterase Active <i>Lactobacillus fermentum</i> NCIMB 5221 APA Microcapsules for Oral Delivery: Preparation and in Vitro Characterization. Pharmaceutics, 2012, 5, 236-248.	1.7	53
13	Probiotics as oral health biotherapeutics. Expert Opinion on Biological Therapy, 2012, 12, 1207-1220.	1.4	48
14	Suppression of <i>Streptococcus mutans</i> and <i>Candida albicans</i> by Probiotics: an In vitro Study. Dentistry (Sunnyvale, Calif), 2012, 02, .	0.1	5
15	A novel method for synthesizing PEGylated chitosan nanoparticles: strategy, preparation, and in vitro analysis. International Journal of Nanomedicine, 2011, 6, 485.	3.3	61
16	The Gut Microbiota and Human Health with an Emphasis on the Use of Microencapsulated Bacterial Cells. Journal of Biomedicine and Biotechnology, 2011, 2011, 1-12.	3.0	71