Manoj Kumar

List of Publications by Year in descending order

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35 papers	2,935 citations	331259 21 h-index	433756 31 g-index
37 all docs	37 docs citations	37 times ranked	4699 citing authors

#	Article	IF	Citations
1	Cholesterol-Lowering Probiotics as Potential Biotherapeutics for Metabolic Diseases. Experimental Diabetes Research, 2012, 2012, 1-14.	3.8	516
2	Probiotics, their health benefits and applications for developing healthier foods: a review. FEMS Microbiology Letters, 2012, 334, 1-15.	0.7	357
3	Cancer-preventing attributes of probiotics: an update. International Journal of Food Sciences and Nutrition, 2010, 61, 473-496.	1.3	235
4	Bioactive peptides derived from milk proteins and their health beneficial potentials: an update. Food and Function, 2011, 2, 18-27.	2.1	233
5	Anti-Inflammatory Treatments for Chronic Diseases: A Review. Inflammation and Allergy: Drug Targets, 2013, 12, 349-361.	1.8	229
6	Effect of Probiotic (VSL#3) and Omega-3 on Lipid Profile, Insulin Sensitivity, Inflammatory Markers, and Gut Colonization in Overweight Adults: A Randomized, Controlled Trial. Mediators of Inflammation, 2014, 2014, 1-8.	1.4	202
7	Environmental Endocrine-Disrupting Chemical Exposure: Role in Non-Communicable Diseases. Frontiers in Public Health, 2020, 8, 553850.	1.3	158
8	Probiotic metabolites as epigenetic targets in the prevention of colon cancer. Nutrition Reviews, 2013, 71, 23-34.	2.6	125
9	Effect of ProbioticLactobacillus salivariusUBL S22 and Prebiotic Fructo-oligosaccharide on Serum Lipids, Inflammatory Markers, Insulin Sensitivity, and Gut Bacteria in Healthy Young Volunteers. Journal of Cardiovascular Pharmacology and Therapeutics, 2015, 20, 289-298.	1.0	99
10	Molecular approaches for identification and characterization of lactic acid bacteria. Journal of Digestive Diseases, 2008, 9, 190-198.	0.7	98
11	Futuristic Non-antibiotic Therapies to Combat Antibiotic Resistance: A Review. Frontiers in Microbiology, 2021, 12, 609459.	1.5	93
12	Effect of probiotic fermented milk and chlorophyllin on gene expressions and genotoxicity during AFB1-induced hepatocellular carcinoma. Gene, 2011, 490, 54-59.	1.0	89
13	Lycopene: Food Sources, Biological Activities, and Human Health Benefits. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-10.	1.9	81
14	Probiotic Lactobacillus rhamnosus GG and Aloe vera gel improve lipid profiles in hypercholesterolemic rats. Nutrition, 2013, 29, 574-579.	1.1	79
15	Bioengineered probiotics as a new hope for health and diseases: an overview of potential and prospects. Future Microbiology, 2016, 11, 585-600.	1.0	54
16	Fortification and fermentation of fruit juices with probiotic lactobacilli. Annals of Microbiology, 2012, 62, 1573-1578.	1.1	42
17	Metagenomics in animal gastrointestinal ecosystem: Potential biotechnological prospects. Anaerobe, 2008, 14, 138-144.	1.0	38
18	Molecular cloning, characterization and heterologous expression of bile salt hydrolase (Bsh) from Lactobacillus fermentum NCDO394. Molecular Biology Reports, 2013, 40, 5057-5066.	1.0	28

#	Article	IF	Citations
19	Nanomedicine in cancer stem cell therapy: from fringe to forefront. Cell and Tissue Research, 2018, 374, 427-438.	1.5	28
20	Targeted cancer therapies: the future of cancer treatment. Acta Biomedica, 2012, 83, 220-33.	0.2	28
21	Therapeutic Effect of Probiotic Dahi on Plasma, Aortic, and Hepatic Lipid Profile of Hypercholesterolemic Rats. Journal of Cardiovascular Pharmacology and Therapeutics, 2013, 18, 490-497.	1.0	26
22	Stem cells-derived in vitro meat: from petri dish to dinner plate. Critical Reviews in Food Science and Nutrition, 2022, 62, 2641-2654.	5.4	13
23	Occurrence and seasonal disparity of emerging endocrine disrupting chemicals in a drinking water supply system and associated health risk. Scientific Reports, 2022, 12, .	1.6	13
24	Omega-3 Fatty Acids and Their Interaction with the Gut Microbiome in the Prevention and Amelioration of Type-2 Diabetes. Nutrients, 2022, 14, 1723.	1.7	12
25	In silicofunctional elucidation of uncharacterized proteins ofChlamydia abortusstrain LLG. Future Science OA, 2017, 3, FSO169.	0.9	10
26	Antimicrobial Efficacy of Ten Commercially Available Herbal Dentifrices against Specific Oral Microflora â€“ In Vitro Study. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, ZC42-6.	0.8	9
27	Probiotics and Prebiotics for Promoting Health. , 2016, , 75-85.		8
28	Probiotics, Prebiotics and Synbiotics. , 2013, , 1-24.		7
29	Screening for probiotic attributes of lactic acid bacteria isolated from human milk and evaluation of their anti-diabetic potentials. Food Biotechnology, 2022, 36, 234-265.	0.6	6
30	Epigenetics, Probiotic Metabolites and Colon Cancer Prevention: An Overview of Progress, Opportunities and Challenges. Medical Epigenetics, 2013, 1, 60-69.	262.3	5
31	Effect of Yoganidra on Blood Pressure, Hs-CRP, and Lipid Profile of Hypertensive Subjects: A Pilot Study. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-9.	0.5	5
32	Purification and characterization of Cyclophilin: a protein associated with protein folding in Salmonella Typhimurium. Archives of Microbiology, 2021, 203, 5509-5517.	1.0	4
33	PROBIOTIC APPROACHES FOR TARGETING INFLAMMATORY BOWEL DISEASE: AN UPDATE ON ADVANCES AND OPPORTUNITIES IN MANAGING THE DISEASE. International Journal of Probiotics and Prebiotics, 2016, 11, 99-116.	0.5	4
34	Vaginal & gut microbiota diversity in pregnant women with bacterial vaginosis & effect of oral probiotics: An exploratory study. Indian Journal of Medical Research, 2021, 153, 492-502.	0.4	0
35	Combinatorial approach to combat drug resistance in human pathogenic bacteria. , 2022, , 187-206.		0