

# Tanvi S Shinde

## List of Publications by Year in descending order

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15  
papers

749  
citations

759233

12  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

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times ranked

1284  
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-Chain Naphthoquinone Protects Against Both Acute and Spontaneous Chronic Murine Colitis by Alleviating Inflammatory Responses. <i>Frontiers in Pharmacology</i> , 2021, 12, 709973.	3.5	1
2	Idebenone Protects against Spontaneous Chronic Murine Colitis by Alleviating Endoplasmic Reticulum Stress and Inflammatory Response. <i>Biomedicines</i> , 2020, 8, 384.	3.2	8
3	Modulating the Microbiome and Immune Responses Using Whole Plant Fibre in Synbiotic Combination with Fibre-Digesting Probiotic Attenuates Chronic Colonic Inflammation in Spontaneous Colitic Mice Model of IBD. <i>Nutrients</i> , 2020, 12, 2380.	4.1	19
4	Microbiota Modulating Nutritional Approaches to Countering the Effects of Viral Respiratory Infections Including SARS-CoV-2 through Promoting Metabolic and Immune Fitness with Probiotics and Plant Bioactives. <i>Microorganisms</i> , 2020, 8, 921.	3.6	46
5	Synbiotic supplementation with prebiotic green banana resistant starch and probiotic <i>Bacillus coagulans</i> spores ameliorates gut inflammation in mouse model of inflammatory bowel diseases. <i>European Journal of Nutrition</i> , 2020, 59, 3669-3689.	3.9	53
6	Idebenone Protects against Acute Murine Colitis via Antioxidant and Anti-Inflammatory Mechanisms. <i>International Journal of Molecular Sciences</i> , 2020, 21, 484.	4.1	30
7	<i>Lactobacillus acidophilus</i> DDS-1 Modulates Intestinal-Specific Microbiota, Short-Chain Fatty Acid and Immunological Profiles in Aging Mice. <i>Nutrients</i> , 2019, 11, 1297.	4.1	57
8	Synbiotic Supplementation Containing Whole Plant Sugar Cane Fibre and Probiotic Spores Potentiates Protective Synergistic Effects in Mouse Model of IBD. <i>Nutrients</i> , 2019, 11, 818.	4.1	62
9	Probiotic <i>Bacillus coagulans</i> MTCC 5856 spores exhibit excellent in-vitro functional efficacy in simulated gastric survival, mucosal adhesion and immunomodulation. <i>Journal of Functional Foods</i> , 2019, 52, 100-108.	3.4	42
10	<i>Lactobacillus acidophilus</i> DDS-1 Modulates the Gut Microbiota and Improves Metabolic Profiles in Aging Mice. <i>Nutrients</i> , 2018, 10, 1255.	4.1	61
11	A human origin strain <i>Lactobacillus acidophilus</i> DDS-1 exhibits superior <i>in vitro</i> probiotic efficacy in comparison to plant or dairy origin probiotics. <i>International Journal of Medical Sciences</i> , 2018, 15, 840-848.	2.5	33
12	MCC950, a specific small molecule inhibitor of NLRP3 inflammasome attenuates colonic inflammation in spontaneous colitis mice. <i>Scientific Reports</i> , 2018, 8, 8618.	3.3	208
13	Therapeutic interventions for gut dysbiosis and related disorders in the elderly: antibiotics, probiotics or faecal microbiota transplantation?. <i>Beneficial Microbes</i> , 2017, 8, 179-192.	2.4	55
14	Preparation and use of apple skin polyphenol extracts in milk: enhancement of the viability and adhesion of probiotic <i>Lactobacillus acidophilus</i> (<sc>ATCC</sc> 1643) bacteria. <i>International Journal of Food Science and Technology</i> , 2015, 50, 1303-1310.	2.7	6
15	Co-extrusion Encapsulation of Probiotic <i>Lactobacillus acidophilus</i> Alone or Together with Apple Skin Polyphenols: An Aqueous and Value-Added Delivery System Using Alginate. <i>Food and Bioprocess Technology</i> , 2014, 7, 1581-1596.	4.7	68