

# Sisinthy Shivaji

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

744  
citations

687363

13  
h-index

610901

24  
g-index

29  
all docs

29  
docs citations

29  
times ranked

589  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungi of the human eye: Culture to mycobiome. <i>Experimental Eye Research</i> , 2022, 217, 108968.	2.6	2
2	Gut mycobiome dysbiosis in rats showing retinal changes indicative of diabetic retinopathy. <i>PLoS ONE</i> , 2022, 17, e0267080.	2.5	2
3	Characterising the tear bacterial microbiome in young adults. <i>Experimental Eye Research</i> , 2022, 219, 109080.	2.6	1
4	Mycobiomes of the Ocular Surface in Bacterial Keratitis Patients. <i>Frontiers in Ophthalmology</i> , 2022, 2, .	0.5	1
5	Unconventional avenues to decelerate diabetic retinopathy. <i>Survey of Ophthalmology</i> , 2022, 67, 1574-1592.	4.0	6
6	A systematic review of gut microbiome and ocular inflammatory diseases: Are they associated?. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 535.	1.1	16
7	Alterations in the conjunctival surface bacterial microbiome in bacterial keratitis patients. <i>Experimental Eye Research</i> , 2021, 203, 108418.	2.6	27
8	Alterations in the gut bacterial microbiome in people with type 2 diabetes mellitus and diabetic retinopathy. <i>Scientific Reports</i> , 2021, 11, 2738.	3.3	91
9	Microbes of the human eye: Microbiome, antimicrobial resistance and biofilm formation. <i>Experimental Eye Research</i> , 2021, 205, 108476.	2.6	9
10	Biofilm-Forming Potential of Ocular Fluid <i>Staphylococcus aureus</i> and <i>Staphylococcus epidermidis</i> on Ex Vivo Human Corneas from Attachment to Dispersal Phase. <i>Microorganisms</i> , 2021, 9, 1124.	3.6	16
11	Dysbiosis in the Gut Microbiome in Streptozotocin-Induced Diabetes Rats and Follow-Up During Retinal Changes. , 2021, 62, 31.		7
12	Intraocular Viral Communities Associated With Post-fever Retinitis. <i>Frontiers in Medicine</i> , 2021, 8, 724195.	2.6	6
13	Comparison of the Vitreous Fluid Bacterial Microbiomes between Individuals with Post Fever Retinitis and Healthy Controls. <i>Microorganisms</i> , 2020, 8, 751.	3.6	9
14	Phylogenetic Grouping of Human Ocular <i>Escherichia coli</i> Based on Whole-Genome Sequence Analysis. <i>Microorganisms</i> , 2020, 8, 422.	3.6	8
15	Mycobiome changes in the vitreous of post fever retinitis patients. <i>PLoS ONE</i> , 2020, 15, e0242138.	2.5	12
16	Gut mycobiomes are altered in people with type 2 Diabetes Mellitus and Diabetic Retinopathy. <i>PLoS ONE</i> , 2020, 15, e0243077.	2.5	60
17	Gene Targets in Ocular Pathogenic <i>Escherichia coli</i> for Mitigation of Biofilm Formation to Overcome Antibiotic Resistance. <i>Frontiers in Microbiology</i> , 2019, 10, 1308.	3.5	20
18	Alterations in the Ocular Surface Fungal Microbiome in Fungal Keratitis Patients. <i>Microorganisms</i> , 2019, 7, 309.	3.6	43

#	ARTICLE	IF	CITATIONS
19	The Human Ocular Surface Fungal Microbiome. , 2019, 60, 451.		54
20	Implicating Dysbiosis of the Gut Fungal Microbiome in Uveitis, an Inflammatory Disease of the Eye. , 2019, 60, 1384.		32
21	Alterations in gut bacterial and fungal microbiomes are associated with bacterial Keratitis, an inflammatory disease of the human eye. Journal of Biosciences, 2018, 43, 835-856.	1.1	47
22	Temporal Expression of Genes in Biofilm-Forming Ocular <i>Candida albicans</i> Isolated From Patients With Keratitis and Orbital Cellulitis. , 2018, 59, 528.		10
23	Alterations in the gut bacterial microbiome in fungal Keratitis patients. PLoS ONE, 2018, 13, e0199640.	2.5	65
24	Dysbiosis in the Gut Bacterial Microbiome of Patients with Uveitis, an Inflammatory Disease of the Eye. Indian Journal of Microbiology, 2018, 58, 457-469.	2.7	118
25	Alterations in gut bacterial and fungal microbiomes are associated with bacterial Keratitis, an inflammatory disease of the human eye. Journal of Biosciences, 2018, 43, 835-856.	1.1	17
26	Global gene expression in Escherichia coli, isolated from the diseased ocular surface of the human eye with a potential to form biofilm. Gut Pathogens, 2017, 9, 15.	3.4	20
27	<i>Candida</i> Species From Eye Infections: Drug Susceptibility, Virulence Factors, and Molecular Characterization. , 2017, 58, 4201.		21
28	<i>Candida hyderabadensis</i> sp. nov., a novel ascomycetous yeast isolated from wine grapes. FEMS Yeast Research, 2007, 7, 489-493.	2.3	21