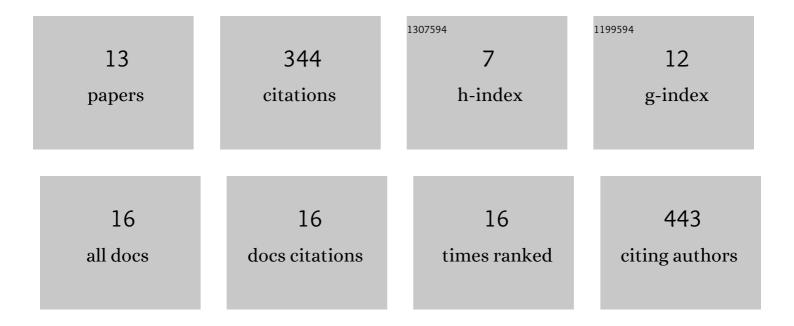
## Thomas R Sewell

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5860190/publications.pdf Version: 2024-02-01



THOMAS P SEWELL

#	ARTICLE	IF	CITATIONS
1	Population genomics confirms acquisition of drug-resistant Aspergillus fumigatus infection by humans from the environment. Nature Microbiology, 2022, 7, 663-674.	13.3	82
2	Nonrandom Distribution of Azole Resistance across the Global Population of Aspergillus fumigatus. MBio, 2019, 10, .	4.1	71
3	A New Lineage of Cryptococcus gattii (VGV) Discovered in the Central Zambezian Miombo Woodlands. MBio, 2019, 10, .	4.1	66
4	Elevated Prevalence of Azole-Resistant Aspergillus fumigatus in Urban versus Rural Environments in the United Kingdom. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	46
5	Rapid Detection of Azole-Resistant Aspergillus fumigatus in Clinical and Environmental Isolates by Use of a Lab-on-a-Chip Diagnostic System. Journal of Clinical Microbiology, 2020, 58, .	3.9	18
6	Azole sensitivity in Leptosphaeria pathogens of oilseed rape: the role of lanosterol 14α-demethylase. Scientific Reports, 2017, 7, 15849.	3.3	11
7	Effects of a penthiopyrad and picoxystrobin fungicide mixture on phoma stem canker (Leptosphaeria) Tj ETQq1 I	1 0,78431 1.7	4 rgBT /Ove
8	Discriminating lineages of Batrachochytrium dendrobatidis using quantitative PCR. Molecular Ecology Resources, 2021, 21, 1452-1459.	4.8	7
9	Molecular Epidemiology of Azole-Resistant Aspergillus fumigatus in France Shows Patient and Healthcare Links to Environmentally Occurring Genotypes. Frontiers in Cellular and Infection Microbiology, 2021, 11, 729476.	3.9	7
10	A Lowâ€Cost Tebuconazoleâ€Based Screening Test for Azoleâ€Resistant <i>Aspergillus fumigatus</i> . Current Protocols in Microbiology, 2020, 58, e112.	6.5	6
11	Cross-Disciplinary Genomics Approaches to Studying Emerging Fungal Infections. Life, 2020, 10, 315.	2.4	4
12	Batrachochytrium dendrobatidis. Trends in Parasitology, 2021, 37, 933-934.	3.3	2
13	Chytridiomycosis Outbreak in a Chilean Giant Frog () Captive Breeding Program: Genomic Characterization and Pathological Findings. Frontiers in Veterinary Science, 2021, 8, 733357.	2.2	0