## **Eveline Snelders**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6161108/publications.pdf

Version: 2024-02-01

21 papers 3,205 citations

567281 15 h-index 19 g-index

22 all docs 22 docs citations

times ranked

22

2017 citing authors

#	Article	IF	CITATIONS
1	Emergence of Azole Resistance in Aspergillus fumigatus and Spread of a Single Resistance Mechanism. PLoS Medicine, 2008, 5, e219.	8.4	630
2	Azole resistance in Aspergillus fumigatus: a side-effect of environmental fungicide use?. Lancet Infectious Diseases, The, 2009, 9, 789-795.	9.1	524
3	Possible Environmental Origin of Resistance of <i>Aspergillus fumigatus</i> to Medical Triazoles. Applied and Environmental Microbiology, 2009, 75, 4053-4057.	3.1	390
4	Clinical Implications of Azole Resistance in <i>Aspergillus fumigatus</i> , the Netherlands, 2007–2009. Emerging Infectious Diseases, 2011, 17, 1846-1854.	4.3	381
5	Triazole Fungicides Can Induce Cross-Resistance to Medical Triazoles in Aspergillus fumigatus. PLoS ONE, 2012, 7, e31801.	2.5	320
6	Discovery of a hapE Mutation That Causes Azole Resistance in Aspergillus fumigatus through Whole Genome Sequencing and Sexual Crossing. PLoS ONE, 2012, 7, e50034.	2.5	168
7	Azole Resistance Profile of Amino Acid Changes in <i>Aspergillus fumigatus</i> CYP51A Based on Protein Homology Modeling. Antimicrobial Agents and Chemotherapy, 2010, 54, 2425-2430.	3.2	166
8	A Novel Environmental Azole Resistance Mutation in Aspergillus fumigatus and a Possible Role of Sexual Reproduction in Its Emergence. MBio, 2017, 8, .	4.1	104
9	Environmental Hotspots for Azole Resistance Selection of <i>Aspergillus fumigatus</i> , the Netherlands. Emerging Infectious Diseases, 2019, 25, 1347-1353.	4.3	95
10	The structureâ€"function relationship of the Aspergillus fumigatus cyp51A L98H conversion by site-directed mutagenesis: The mechanism of L98H azole resistance. Fungal Genetics and Biology, 2011, 48, 1062-1070.	2.1	92
11	Genotype–phenotype complexity of the TR46/Y121F/T289A cyp51A azole resistance mechanism in Aspergillus fumigatus. Fungal Genetics and Biology, 2015, 82, 129-135.	2.1	91
12	Azole resistance in <i>Aspergillus fumigatus</i> : a new challenge in the management of invasive aspergillosis? Future Microbiology, 2011, 6, 335-347.	2.0	90
13	Discrimination of Aspergillosis, Mucormycosis, Fusariosis, and Scedosporiosis in Formalin-Fixed Paraffin-Embedded Tissue Specimens by Use of Multiple Real-Time Quantitative PCR Assays. Journal of Clinical Microbiology, 2016, 54, 2798-2803.	3.9	68
14	High-Level Pan-Azole-Resistant Aspergillosis. Journal of Clinical Microbiology, 2015, 53, 2343-2345.	3.9	20
15	Dynamics of Aspergillus fumigatus in Azole Fungicide-Containing Plant Waste in the Netherlands (2016–2017). Applied and Environmental Microbiology, 2021, 87, .	3.1	20
16	Parasexual recombination enables <i>Aspergillus fumigatus</i> to persist in cystic fibrosis. ERJ Open Research, 2020, 6, 00020-2020.	2.6	18
17	Azole-Resistance Development; How the Aspergillus fumigatus Lifecycle Defines the Potential for Adaptation. Journal of Fungi (Basel, Switzerland), 2021, 7, 599.	3.5	11
18	The role of glycosylphosphatidylinositol (gpi) anchored proteins in Cryptococcus neoformans. Microbes and Infection, 2022, 24, 105016.	1.9	5

#	Article	IF	CITATIONS
19	Flower Bulb Waste Material is a Natural Niche for the Sexual Cycle in Aspergillus fumigatus. Frontiers in Cellular and Infection Microbiology, 2021, 11, 785157.	3.9	3
20	Post hoc power calculations and statistical analysis of case control studies: Reply to Riboldi et al Journal of Infection, 2014, 68, 194-195.	3.3	1
21	Emergence of a Pathogenic Fungus Resistant to Triazole Antifungal Drugs. Environmental Chemistry for A Sustainable World, 2021, , 165-206.	0.5	o