

Heide-Marie Daniel

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,937
citations

331670

21
h-index

526287

27
g-index

28
all docs

28
docs citations

28
times ranked

2391
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbial ecology of sourdough fermentations: Diverse or uniform?. Food Microbiology, 2014, 37, 11-29.	4.2	334
2	The Microbial Diversity of Traditional Spontaneously Fermented Lambic Beer. PLoS ONE, 2014, 9, e95384.	2.5	195
3	Yeast diversity of Ghanaian cocoa bean heap fermentations. FEMS Yeast Research, 2009, 9, 774-783.	2.3	141
4	Species Diversity, Community Dynamics, and Metabolite Kinetics of the Microbiota Associated with Traditional Ecuadorian Spontaneous Cocoa Bean Fermentations. Applied and Environmental Microbiology, 2011, 77, 7698-7714.	3.1	128
5	On the reclassification of species assigned to <i>Candida</i> and other anamorphic ascomycetous yeast genera based on phylogenetic circumscription. Antonie Van Leeuwenhoek, 2014, 106, 67-84.	1.7	123
6	<i>Hanseniaspora opuntiae</i> , <i>Saccharomyces cerevisiae</i> , <i>Lactobacillus fermentum</i> , and <i>Acetobacter pasteurianus</i> predominate during well-performed Malaysian cocoa bean box fermentations, underlining the importance of these microbial species for a successful cocoa bean fermentation process. Food Microbiology, 2013, 35, 73-85.	4.2	117
7	Yeast species composition differs between artisan bakery and spontaneous laboratory sourdoughs. FEMS Yeast Research, 2010, 10, 471-481.	2.3	99
8	Evaluation of ribosomal RNA and actin gene sequences for the identification of ascomycetous yeasts. International Journal of Food Microbiology, 2003, 86, 61-78.	4.7	94
9	The Trehalose Synthesis Pathway Is an Integral Part of the Virulence Composite for <i>Cryptococcus gattii</i> . Infection and Immunity, 2009, 77, 4584-4596.	2.2	88
10	Rapid Identification of <i>Candida</i> Species by Using Nuclear Magnetic Resonance Spectroscopy and a Statistical Classification Strategy. Applied and Environmental Microbiology, 2003, 69, 4566-4574.	3.1	70
11	Re-examining the phylogeny of clinically relevant <i>Candida</i> species and allied genera based on multigene analyses. FEMS Yeast Research, 2008, 8, 651-659.	2.3	54
12	<i>Wickerhamomyces anomalus</i> in the sourdough microbial ecosystem. Antonie Van Leeuwenhoek, 2011, 99, 63-73.	1.7	52
13	Identification of pathogenic yeasts of the imperfect genus <i>Candida</i> by polymerase chain reaction fingerprinting. Electrophoresis, 1997, 18, 1548-1559.	2.4	49
14	Polyphasic re-examination of <i>Debaryomyces hansenii</i> strains and reinstatement of <i>D. hansenii</i> , <i>D. fabryi</i> and <i>D. subglobosus</i> . Persoonia: Molecular Phylogeny and Evolution of Fungi, 2008, 21, 17-27.	4.4	44
15	The environmental and intrinsic yeast diversity of Cuban cocoa bean heap fermentations. International Journal of Food Microbiology, 2016, 233, 34-43.	4.7	39
16	Yeast culture collections in the twenty-first century: new opportunities and challenges. Yeast, 2016, 33, 243-260.	1.7	37
17	Synonymy of the yeast genera <i>Moniliella</i> and <i>Trichosporonoides</i> and proposal of <i>Moniliella fonsecae</i> sp. nov. and five new species combinations. International Journal of Systematic and Evolutionary Microbiology, 2009, 59, 425-429.	1.7	34
18	<i>Starmerella neotropalis</i> f. a., sp. nov., a yeast species found in bees and pollen. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 3896-3903.	1.7	34

#	ARTICLE	IF	CITATIONS
19	Taxonomic annotation of public fungal ITS sequences from the built environment – a report from an April 10–11, 2017 workshop (Aberdeen, UK). <i>MycKeys</i> , 2018, 28, 65-82.	1.9	33
20	Rapid Etiological Classification of Meningitis by NMR Spectroscopy Based on Metabolite Profiles and Host Response. <i>PLoS ONE</i> , 2009, 4, e5328.	2.5	32
21	Specialisation of Yeast Genera in Different Phases of Bee Bread Maturation. <i>Microorganisms</i> , 2020, 8, 1789.	3.6	32
22	Taxonomy and Biodiversity of Sourdough Yeasts and Lactic Acid Bacteria. , 2013, , 105-154.		29
23	A rapid screening test to distinguish between <i>Candida albicans</i> and <i>Candida dubliniensis</i> using NMR spectroscopy. <i>FEMS Microbiology Letters</i> , 2005, 251, 327-332.	1.8	21
24	The role of culture collections as an interface between providers and users: the example of yeasts. <i>Research in Microbiology</i> , 2010, 161, 488-496.	2.1	21
25	Public Microbial Resource Centers: Key Hubs for Findable, Accessible, Interoperable, and Reusable (FAIR) Microorganisms and Genetic Materials. <i>Applied and Environmental Microbiology</i> , 2019, 85, .	3.1	17
26	<i>Metschnikowia cubensis</i> sp. nov., a yeast species isolated from flowers in Cuba. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008, 58, 2955-2961.	1.7	14
27	Nuclear Magnetic Resonance Spectroscopy-Based Identification of Yeast. <i>Methods in Molecular Biology</i> , 2017, 1508, 289-304.	0.9	4
28	Integrating different windows on reality: socio-economic and institutional challenges for culture collections. <i>International Social Science Journal</i> , 2006, 58, 369-380.	1.6	2