

Danila Seidel

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

9,508
citations

186265

28
h-index

214800

47
g-index

48
all docs

48
docs citations

48
times ranked

13196
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive genomic profiles of small cell lung cancer. <i>Nature</i> , 2015, 524, 47-53.	27.8	1,634
2	Mapping the Hallmarks of Lung Adenocarcinoma with Massively Parallel Sequencing. <i>Cell</i> , 2012, 150, 1107-1120.	28.9	1,591
3	Integrative genome analyses identify key somatic driver mutations of small-cell lung cancer. <i>Nature Genetics</i> , 2012, 44, 1104-1110.	21.4	1,186
4	Global guideline for the diagnosis and management of mucormycosis: an initiative of the European Confederation of Medical Mycology in cooperation with the Mycoses Study Group Education and Research Consortium. <i>Lancet Infectious Diseases</i> , The, 2019, 19, e405-e421.	9.1	970
5	Frequent and Focal <i>FGFR1</i> Amplification Associates with Therapeutically Tractable <i>FGFR1</i> Dependency in Squamous Cell Lung Cancer. <i>Science Translational Medicine</i> , 2010, 2, 62ra93.	12.4	761
6	Mutations in the <i>DDR2</i> Kinase Gene Identify a Novel Therapeutic Target in Squamous Cell Lung Cancer. <i>Cancer Discovery</i> , 2011, 1, 78-89.	9.4	455
7	A Genomics-Based Classification of Human Lung Tumors. <i>Science Translational Medicine</i> , 2013, 5, 209ra153.	12.4	365
8	The emergence of COVID-19 associated mucormycosis: a review of cases from 18 countries. <i>Lancet Microbe</i> , The, 2022, 3, e543-e552.	7.3	255
9	Integrative genomic profiling of large-cell neuroendocrine carcinomas reveals distinct subtypes of high-grade neuroendocrine lung tumors. <i>Nature Communications</i> , 2018, 9, 1048.	12.8	254
10	Frequent mutations in chromatin-remodelling genes in pulmonary carcinoids. <i>Nature Communications</i> , 2014, 5, 3518.	12.8	239
11	COVID-19 Associated Pulmonary Aspergillosis, March-August 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 1077-1086.	4.3	175
12	A framework for identification of actionable cancer genome dependencies in small cell lung cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 17034-17039.	7.1	167
13	Global guideline for the diagnosis and management of rare mould infections: an initiative of the European Confederation of Medical Mycology in cooperation with the International Society for Human and Animal Mycology and the American Society for Microbiology. <i>Lancet Infectious Diseases</i> , The, 2021, 21, e246-e257.	9.1	167
14	Invasive mucormycosis in children: an epidemiologic study in European and non-European countries based on two registries. <i>BMC Infectious Diseases</i> , 2016, 16, 667.	2.9	109
15	Benchmarking of Mutation Diagnostics in Clinical Lung Cancer Specimens. <i>PLoS ONE</i> , 2011, 6, e19601.	2.5	107
16	Prognostic factors in 264 adults with invasive <i>Scedosporium</i> spp. and <i>Lomentospora prolificans</i> infection reported in the literature and FungiScope. <i>Critical Reviews in Microbiology</i> , 2019, 45, 1-21.	6.1	106
17	Cell-Autonomous and Non-Cell-Autonomous Mechanisms of Transformation by Amplified <i>FGFR1</i> in Lung Cancer. <i>Cancer Discovery</i> , 2014, 4, 246-257.	9.4	93
18	Global guideline for the diagnosis and management of rare yeast infections: an initiative of the ECMM in cooperation with ISHAM and ASM. <i>Lancet Infectious Diseases</i> , The, 2021, 21, e375-e386.	9.1	80

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19	Invasive infections due to <i>Saprochaete</i> and <i>Geotrichum</i> species: Report of 23 cases from the FungiScope Registry. <i>Mycoses</i> , 2017, 60, 273-279.	4.0	78
20	Rare mould infections caused by Mucorales, <i>Lomentospora prolificans</i> and <i>Fusarium</i> , in San Diego, CA: the role of antifungal combination therapy. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 706-712.	2.5	65
21	Global guidelines and initiatives from the European Confederation of Medical Mycology to improve patient care and research worldwide: New leadership is about working together. <i>Mycoses</i> , 2018, 61, 885-894.	4.0	52
22	FungiScope [®] Global Emerging Fungal Infection Registry. <i>Mycoses</i> , 2017, 60, 508-516.	4.0	47
23	Identification of novel fusion genes in lung cancer using breakpoint assembly of transcriptome sequencing data. <i>Genome Biology</i> , 2015, 16, 7.	8.8	44
24	Clinical characteristics and outcomes of invasive <i>Lomentospora prolificans</i> infections: Analysis of patients in the FungiScope [®] registry. <i>Mycoses</i> , 2020, 63, 437-442.	4.0	41
25	Results from a national survey on COVID-19-associated mucormycosis in Germany: 13 patients from six tertiary hospitals. <i>Mycoses</i> , 2022, 65, 103-109.	4.0	38
26	High-Throughput Mutation Profiling of Primary and Metastatic Endometrial Cancers Identifies KRAS, FGFR2 and PIK3CA to Be Frequently Mutated. <i>PLoS ONE</i> , 2012, 7, e52795.	2.5	34
27	Analyzing candidemia guideline adherence identifies opportunities for antifungal stewardship. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1563-1571.	2.9	33
28	Mucormycosis in the Middle East and North Africa: Analysis of the FungiScope [®] registry and cases from the literature. <i>Mycoses</i> , 2020, 63, 1060-1068.	4.0	32
29	Matched-paired analysis of patients treated for invasive mucormycosis: standard treatment versus posaconazole new formulations (MoveOn). <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3315-3327.	3.0	30
30	A CPAnet consensus statement on research priorities for chronic pulmonary aspergillosis: a neglected fungal infection that requires attention. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 280-286.	3.0	28
31	<i>Saprochaete clavata</i> Invasive Infections – A New Threat to Hematological-Oncological Patients. <i>Frontiers in Microbiology</i> , 2019, 10, 2196.	3.5	28
32	Perspectives on <i>Scedosporium</i> species and <i>Lomentospora prolificans</i> in lung transplantation: Results of an international practice survey from ESCMID fungal infection study group and study group for infections in compromised hosts, and European Confederation of Medical Mycology. <i>Transplant Infectious Disease</i> , 2019, 21, e13141.	1.7	24
33	Invasive <i>Scedosporium</i> spp. and <i>Lomentospora prolificans</i> infections in pediatric patients: Analysis of 55 cases from FungiScope [®] and the literature. <i>International Journal of Infectious Diseases</i> , 2020, 92, 114-122.	3.3	23
34	Osteoblastic Response in Patients with Non-small Cell Lung Cancer with Activating EGFR Mutations and Bone Metastases during Treatment with EGFR Kinase Inhibitors. <i>Journal of Thoracic Oncology</i> , 2010, 5, 407-409.	1.1	22
35	Characterization and outcome of invasive infections due to <i>Paecilomyces variotii</i> : analysis of patients from the FungiScope [®] registry and literature reports. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 765-774.	3.0	22
36	Needles in a haystack: Extremely rare invasive fungal infections reported in FungiScope [®] Global Registry for Emerging Fungal Infections. <i>Journal of Infection</i> , 2020, 81, 802-815.	3.3	20

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37	Disseminated Fusariosis in Immunocompromised Children—Analysis of Recent Cases Identified in the Global Fungiscope Registry. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 230-231.	2.0	18
38	CPAnet Registry—An International Chronic Pulmonary Aspergillosis Registry. <i>Journal of Fungi (Basel)</i> , 2021, 7, 13.	3.5	18
39	Invasive infections with <i>Purpureocillium lilacinum</i> : clinical characteristics and outcome of 101 cases from FungiScope® and the literature. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1593-1603.	3.0	18
40	Risk factors and mortality in invasive <i>Rhizopus</i> spp. infection: Analysis of cases in the FungiScope® registry and from the literature. <i>Mycoses</i> , 2020, 63, 265-274.	4.0	17
41	Baseline predictors influencing the prognosis of invasive aspergillosis in adults. <i>Mycoses</i> , 2019, 62, 651-658.	4.0	15
42	MixInYeast: A Multicenter Study on Mixed Yeast Infections. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 13.	3.5	14
43	Abstract 1531: Cross-entity mutation analysis of lung neuroendocrine tumors sheds light into their molecular origin and identifies new therapeutic targets. , 2014, , .		13
44	European confederation of medical mycology expert consult—An ECMM excellence center initiative. <i>Mycoses</i> , 2020, 63, 566-572.	4.0	8
45	All You Need To Know and More about the Diagnosis and Management of Rare Yeast Infections. <i>MBio</i> , 2021, 12, e0159421.	4.1	6
46	CPAnet: the challenges of gaining evidence-based knowledge in chronic pulmonary aspergillosis. <i>European Respiratory Journal</i> , 2022, 59, 2102879.	6.7	3
47	Comparison of genotyping methods for <i>Cunninghamella bertholletiae</i> . <i>Mycoses</i> , 2019, 62, 519-525.	4.0	2
48	EHA Endorsement of the Global Guideline for the Diagnosis and Management of Rare Mold Infection: An Initiative of the European Confederation of Medical Mycology in Cooperation With International Society for Human and Animal Mycology and American Society for Microbiology. <i>HemaSphere</i> , 2021, 5, e519.	2.7	1