

Zisis Kozlakidis

List of Publications by Year in descending order

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Version: 2024-02-01

112
papers

1,990
citations

361413

20
h-index

302126

39
g-index

127
all docs

127
docs citations

127
times ranked

2772
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-kingdom microbiota analyses identify bacterial–fungal interactions and biomarkers of colorectal cancer across cohorts. <i>Nature Microbiology</i> , 2022, 7, 238-250.	13.3	99
2	The Importance of Cancer Biobanks in Low- and Middle-Income Countries. , 2022, , 147-154.		0
3	Successfully Implementing Digital Health to Ensure Future Global Health Security During Pandemics. <i>JAMA Network Open</i> , 2022, 5, e220214.	5.9	22
4	Call for Papers: Emerging Markets and Technologies. <i>Biopreservation and Biobanking</i> , 2022, 20, 1-1.	1.0	1
5	<i>Call for Special Issue Papers: Emerging Markets and Technologies</i>. <i>Biopreservation and Biobanking</i> , 2022, 20, 2-2.	1.0	0
6	Virus-Induced Membrane Fusion in Neurodegenerative Disorders. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 845580.	3.9	8
7	A Systematic Review of Oral Biopsies, Sample Types, and Detection Techniques Applied in Relation to Oral Cancer Detection. <i>BioTech</i> , 2022, 11, 5.	2.6	10
8	Evidence for Recombination as an Evolutionary Mechanism in Coronaviruses: Is SARS-CoV-2 an Exception?. <i>Frontiers in Public Health</i> , 2022, 10, 859900.	2.7	10
9	<i>Letter to the Editor:</i> Creation of National Guides in the Frame of International Standards and Best Practices in Biobanking: “Quality Standards for Polish Biobanks Handbook” <i>Biopreservation and Biobanking</i> , 2022, 20, 575-576.	1.0	0
10	Organisation of cancer care in troubling times: A scoping review of expert guidelines and their implementation during the COVID-19 pandemic. <i>Critical Reviews in Oncology/Hematology</i> , 2022, 173, 103656.	4.4	3
11	A polygenic risk score for nasopharyngeal carcinoma shows potential for risk stratification and personalized screening. <i>Nature Communications</i> , 2022, 13, 1966.	12.8	19
12	Construction and Application of Biobanks for Infectious Diseases: Focus on SARS-CoV-2. <i>Innovations in Digital Health Diagnostics and Biomarkers</i> , 2022, 2, 40-47.	0.9	3
13	Cancer in sub-Saharan Africa: a Lancet Oncology Commission. <i>Lancet Oncology</i> , The, 2022, 23, e251-e312.	10.7	94
14	Building on health security capacities in Indonesia: Lessons learned from the <scp>COVID</scp>–19 pandemic responses and challenges. <i>Zoonoses and Public Health</i> , 2022, 69, 757-767.	2.2	7
15	Neuronal and Non-Neuronal GABA in COVID-19: Relevance for Psychiatry. <i>Reports</i> , 2022, 5, 22.	0.5	6
16	Maintaining a Focus on Biobanking Science and Innovation. <i>Biopreservation and Biobanking</i> , 2022, 20, 209-210.	1.0	0
17	Harmonizing the COVID-19 sample biobanks: Barriers and opportunities for standards, best practices and networks. <i>Biosafety and Health</i> , 2022, , .	2.7	3
18	Considerations for diagnostic COVID-19 tests. <i>Nature Reviews Microbiology</i> , 2021, 19, 171-183.	28.6	593

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19	The International Collaboration for Cancer Classification and Research. <i>International Journal of Cancer</i> , 2021, 148, 560-571.	5.1	32
20	A Review of Regulatory Frameworks Governing Biobanking in the Low and Middle Income Member Countries of BCNet. <i>Biopreservation and Biobanking</i> , 2021, 19, 444-452.	1.0	6
21	Biosafety and biobanking: Current understanding and knowledge gaps. <i>Biosafety and Health</i> , 2021, 3, 244-248.	2.7	6
22	Endothelial Senescence and Chronic Fatigue Syndrome, a COVID-19 Based Hypothesis. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 673217.	3.7	21
23	The Application of High-Throughput Technologies for the Study of Microbiome and Cancer. <i>Frontiers in Genetics</i> , 2021, 12, 699793.	2.3	13
24	Healthcare Innovation: Will COVID-19 be a Transformative Experience?. <i>Innovations in Digital Health Diagnostics and Biomarkers</i> , 2021, 1, 25-26.	0.9	2
25	Building a Cancer Biobank in a Low-Resource Setting in Northern Iran: the Golestan Cancer Biobank. <i>Archives of Iranian Medicine</i> , 2021, 24, 526-533.	0.6	0
26	Laboratory Readiness and Response for SARS-Cov-2 in Indonesia. <i>Frontiers in Public Health</i> , 2021, 9, 705031.	2.7	13
27	Zooming Along Through the Pandemic: Our Experiences with Virtual Biobanking Conferences and Workshops. <i>Biopreservation and Biobanking</i> , 2021, 19, 247-249.	1.0	0
28	Letter to the editor: ISBER Two Decades and Beyond: Honoring Our Past, Celebrating the Present, and Envisioning Our Future. <i>Biopreservation and Biobanking</i> , 2021, 19, 353-354.	1.0	0
29	Why a New Journal? Introducing Innovations in Digital Health, Diagnostics, and Biomarkers. <i>Innovations in Digital Health Diagnostics and Biomarkers</i> , 2021, 1, 1-2.	0.9	1
30	CoronaBio: Using Crowdsourcing for Biomedical Research on COVID-19 to Manage a Pandemic. <i>Innovations in Digital Health Diagnostics and Biomarkers</i> , 2021, 1, 21-24.	0.9	1
31	Editorial: Coronavirus Disease (COVID-19): Pathophysiology, Epidemiology, Clinical Management and Public Health Response. <i>Frontiers in Public Health</i> , 2021, 9, 807159.	2.7	2
32	Comparison of fecal sample collection methods for microbial analysis embedded within colorectal cancer screening programs. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, , cebp.0188.2021.	2.5	10
33	Health protocol compliance integrated monitoring system to inform public health actions during the COVID-19 pandemic in Indonesia. <i>Lancet, The</i> , 2021, 398, S18.	13.7	2
34	Human exposome assessment platform. <i>Environmental Epidemiology</i> , 2021, 5, e182.	3.0	7
35	PTSD as an Endothelial Disease: Insights From COVID-19. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 770387.	3.7	12
36	Technical Validation of a Hepatitis C Virus Whole Genome Sequencing Assay for Detection of Genotype and Antiviral Resistance in the Clinical Pathway. <i>Frontiers in Microbiology</i> , 2020, 11, 576572.	3.5	13

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37	Global health and data-driven policies for emergency responses to infectious disease outbreaks. <i>The Lancet Global Health</i> , 2020, 8, e1361-e1363.	6.3	12
38	Biobanking Spotlight on Europe, Middle East, and Africa: Presenting the Collective Experience of the ISBER-EMEA Regional Ambassadors. <i>Biopreservation and Biobanking</i> , 2020, 18, 471-478.	1.0	5
39	Ten minutes with Zisis Kozlakidis, Head of Laboratory Services and Biobanking at the International Agency for Research on Cancer, World Health Organization. <i>BMJ Leader</i> , 2020, 4, 160-161.	1.5	1
40	Knowledge, Attitudes, and Behaviors on Utilizing Mobile Health Technology for TB in Indonesia: A Qualitative Pilot Study. <i>Frontiers in Public Health</i> , 2020, 8, 531514.	2.7	9
41	The Responses of Biobanks to COVID-19. <i>Biopreservation and Biobanking</i> , 2020, 18, 483-491.	1.0	13
42	A Citizen Science Facemask Experiment and Educational Modules to Improve Coronavirus Safety in Communities and Schools. <i>Frontiers in Medicine</i> , 2020, 7, 486.	2.6	9
43	Healthcare Transformation in the Post-Coronavirus Pandemic Era. <i>Frontiers in Medicine</i> , 2020, 7, 429.	2.6	56
44	Coronavirus and Biobanking: The Collective Global Experiences of the First Wave and Bracing During the Second. <i>Biopreservation and Biobanking</i> , 2020, 18, 481-482.	1.0	4
45	Clinical Characteristics of Metastatic Prostate Cancer Patients Infected with COVID-19 in South Italy. <i>Oncology</i> , 2020, 98, 743-747.	1.9	33
46	Editorial: Clinical Microbiology in Low Resource Settings. <i>Frontiers in Medicine</i> , 2020, 7, 258.	2.6	6
47	Consolidation of Clinical Microbiology Laboratories and Introduction of Transformative Technologies. <i>Clinical Microbiology Reviews</i> , 2020, 33, .	13.6	27
48	COVID 19 therapies and anti-cancer drugs: A systematic review of recent literature. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 152, 102991.	4.4	41
49	Biobanking in the COVID-19 Era and Beyond: Part 1. How Early Experiences Can Translate into Actionable Wisdom. <i>Biopreservation and Biobanking</i> , 2020, 18, 533-546.	1.0	12
50	A spatial-temporal description of the SARS-CoV-2 infections in Indonesia during the first six months of outbreak. <i>PLoS ONE</i> , 2020, 15, e0243703.	2.5	29
51	Biobanking in the COVID-19 Era and Beyond: Part 2. A Set of Tool Implementation Case Studies. <i>Biopreservation and Biobanking</i> , 2020, 18, 547-560.	1.0	8
52	Assessing HCV distribution among "Hard to Reach"™ populations in London using whole genome sequencing: Report from the TB reach study. <i>International Journal of Infectious Diseases</i> , 2020, 101, 503-504.	3.3	0
53	Biobanks and Biobank-Based Artificial Intelligence (AI) Implementation Through an International Lens. <i>Lecture Notes in Computer Science</i> , 2020, , 195-203.	1.3	1
54	Bigger and Better? Representativeness of the Influenza A Surveillance Using One Consolidated Clinical Microbiology Laboratory Data Set as Compared to the Belgian Sentinel Network of Laboratories. <i>Frontiers in Public Health</i> , 2019, 7, 150.	2.7	6

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55	Nosocomial transmission of influenza: A retrospective cross-sectional study using next generation sequencing at a hospital in England (2012-2014). <i>Influenza and Other Respiratory Viruses</i> , 2019, 13, 556-563.	3.4	18
56	Strides forward in biobanking ethics. <i>Lancet Public Health</i> , The, 2019, 4, e495.	10.0	1
57	Valuing Health Surveillance as an Information System: Interdisciplinary Insights. <i>Frontiers in Public Health</i> , 2019, 7, 138.	2.7	11
58	The ISBER 2019 Annual Meeting and Exhibits. <i>Biopreservation and Biobanking</i> , 2019, 17, 271-272.	1.0	0
59	Near Full-length Genomic Sequencing and Molecular Analysis of HIV Infected Individuals in a Network-based Intervention (TRIP) in Athens, Greece: Evidence that Transmissions Occur More Frequently from those with High HIV-RNA. <i>Current HIV Research</i> , 2019, 16, 345-353.	0.5	3
60	ISBER's Global Outlook: A Summary of Recent International Activities. <i>Biopreservation and Biobanking</i> , 2019, 17, 91-92.	1.0	1
61	The ISBER 2019 Awards. <i>Biopreservation and Biobanking</i> , 2019, 17, 198-199.	1.0	1
62	IDDF2019-ABS-0127...Assessing HCV distribution among "Hard to Reach"™ populations in london using whole genome sequencing: report from the TB reach study. , 2019, , .		2
63	Big Data Analytics, Infectious Diseases and Associated Ethical Impacts. <i>Philosophy and Technology</i> , 2019, 32, 69-85.	4.3	60
64	Identification and Distribution of Pathogens in a Major Tertiary Hospital of Indonesia. <i>Frontiers in Public Health</i> , 2019, 7, 395.	2.7	5
65	An interactive data visualisation application to investigate nosocomial transmission of infections. <i>Wellcome Open Research</i> , 2019, 4, 100.	1.8	2
66	An interactive data visualisation application to investigate nosocomial transmission of infections. <i>Wellcome Open Research</i> , 2019, 4, 100.	1.8	3
67	Estimating the Hospital Burden of Norovirus-Associated Gastroenteritis in England and Its Opportunity Costs for Nonadmitted Patients. <i>Clinical Infectious Diseases</i> , 2018, 67, 693-700.	5.8	28
68	New Standards and Updated Best Practices Will Give Modern Biobanking a Boost in Professionalism. <i>Biopreservation and Biobanking</i> , 2018, 16, 1-2.	1.0	20
69	ISBER President's Message: The Intent of the ISBER Best Practices Fourth Edition. <i>Biopreservation and Biobanking</i> , 2018, 16, 64-64.	1.0	0
70	The ISBER 2018 Awards. <i>Biopreservation and Biobanking</i> , 2018, 16, 165-167.	1.0	0
71	Update on Journal and ISBER Activities in China. <i>Biopreservation and Biobanking</i> , 2018, 16, 169-170.	1.0	0
72	ISBER and the Biobanking and Cohort Network (BCNet): A Strengthened Partnership. <i>Biopreservation and Biobanking</i> , 2018, 16, 393-394.	1.0	7

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73	Ethical considerations in global HIV phylogenetic research. <i>Lancet HIV</i> , 2018, 5, e656-e666.	4.7	39
74	ISBER Best Practices Fourth Edition: A Success Story. <i>Biopreservation and Biobanking</i> , 2018, 16, 242-243.	1.0	10
75	Control of Infectious Diseases in the Era of European Clinical Microbiology Laboratory Consolidation: New Challenges and Opportunities for the Patient and for Public Health Surveillance. <i>Frontiers in Medicine</i> , 2018, 5, 15.	2.6	21
76	An Introduction to the International Society for Biological and Environmental Repositories (ISBER). <i>Cryobiology</i> , 2018, 80, 159.	0.7	0
77	Use of Whole-Genome Sequencing in the Investigation of a Nosocomial Influenza Virus Outbreak. <i>Journal of Infectious Diseases</i> , 2018, 218, 1485-1489.	4.0	62
78	A high HIV-1 strain variability in London, UK, revealed by full-genome analysis: Results from the ICONIC project. <i>PLoS ONE</i> , 2018, 13, e0192081.	2.5	25
79	From Biobanking to Precision Medicine. , 2017, , 119-129.		1
80	Cryobiology Meets Biobanking in Hefei, China. <i>Biopreservation and Biobanking</i> , 2017, 15, 403-403.	1.0	0
81	Development of a novel application for visualising infectious diseases in hospital settings. <i>Lancet, The</i> , 2017, 390, S84.	13.7	2
82	The ISBER Strategic Plan: Growing Stronger Through International Cooperation. <i>Biopreservation and Biobanking</i> , 2017, 15, 551-552.	1.0	3
83	Emergence of a novel subclade of influenza A(H3N2) virus in London, December 2016 to January 2017. <i>Eurosurveillance</i> , 2017, 22, .	7.0	42
84	Phylogenetic characterisation of circulating, clinical influenza isolates from Bali, Indonesia: preliminary report from the BaliMEI project. <i>BMC Infectious Diseases</i> , 2017, 17, 583.	2.9	2
85	Cost analysis of standard Sanger sequencing versus next generation sequencing in the ICONIC study. <i>Lancet, The</i> , 2016, 388, S86.	13.7	13
86	Using nearly full-genome HIV sequence data improves phylogeny reconstruction in a simulated epidemic. <i>Scientific Reports</i> , 2016, 6, 39489.	3.3	23
87	Next-Generation Sequencing and Influenza Virus: A Short Review of the Published Implementation Attempts. <i>HAYATI Journal of Biosciences</i> , 2016, 23, 155-159.	0.4	14
88	Biobanking with Big Data: A Need for Developing "Big Data Metrics". <i>Biopreservation and Biobanking</i> , 2016, 14, 450-451.	1.0	10
89	Evolving classification of intensive care patients from event data. <i>Artificial Intelligence in Medicine</i> , 2016, 69, 22-32.	6.5	11
90	Serum Albumin Concentrations in a Multi-Ethnic Cohort of Patients with Human Immunodeficiency Virus Infection from South East London. <i>BioResearch Open Access</i> , 2015, 4, 160-163.	2.6	3

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91	The 2015 ISBER Annual Meeting & Exhibits in Phoenix, Arizona, USA: Bridging the Canyonâ€™Connecting Biobank Communities through Innovations in Global Health, Research and Environmental Preservation. <i>Biopreservation and Biobanking</i> , 2015, 13, 67-68.	1.0	0
92	The 2015 ISBER Annual Meeting & Exhibits. <i>Biopreservation and Biobanking</i> , 2015, 13, 304-305.	1.0	0
93	A novel dsRNA element isolated from the <i>Aspergillus foetidus</i> mycovirus complex. <i>Archives of Virology</i> , 2013, 158, 2625-2628.	2.1	21
94	Sequence determination of a quadripartite dsRNA virus isolated from <i>Aspergillus foetidus</i> . <i>Archives of Virology</i> , 2013, 158, 267-272.	2.1	42
95	The complete nucleotide sequence of a totivirus from <i>Aspergillus foetidus</i> . <i>Archives of Virology</i> , 2013, 158, 263-266.	2.1	18
96	The Infectious Diseases BioBank (IDB) at King's College London, United Kingdom. <i>Biopreservation and Biobanking</i> , 2012, 10, 295-296.	1.0	2
97	Human tissue biobanks: the balance between consent and the common good. <i>Research Ethics</i> , 2012, 8, 113-123.	1.7	9
98	Bridging the Financial Gap Through Providing Contract Services: A Model for Publicly Funded Clinical Biobanks. <i>Biopreservation and Biobanking</i> , 2012, 10, 357-360.	1.0	9
99	Ethical and Legal Considerations in Human Biobanking: Experience of the Infectious Diseases BioBank at Kingâ€™s College London, UK. , 2012, , .		1
100	How Representative Are Research Tissue Biobanks of the Local Populations? Experience of the Infectious Diseases Biobank at King's College, London, UK. <i>Biopreservation and Biobanking</i> , 2011, 9, 287-288.	1.0	3
101	Variation of Peripheral Blood Mononuclear Cell RNA Quality in Archived Samples. <i>Biopreservation and Biobanking</i> , 2011, 9, 259-263.	1.0	6
102	Incidence of endornaviruses in <i>Phytophthora taxon douglasfir</i> and <i>Phytophthora ramorum</i> . <i>Virus Genes</i> , 2010, 40, 130-134.	1.6	23
103	Molecular characterisation of two novel double-stranded RNA elements from <i>Phlebiopsis gigantea</i> . <i>Virus Genes</i> , 2009, 39, 132-136.	1.6	46
104	Sequences of the smallest double-stranded RNAs associated with cherry chlorotic rusty spot and Amasya cherry diseases. <i>Archives of Virology</i> , 2008, 153, 759-762.	2.1	19
105	Molecular Characterization of a Totivirus and a Partitivirus from the Genus <i>Ophiostoma</i> . <i>Journal of Phytopathology</i> , 2007, 155, 188-192.	1.0	8
106	A Modified Procedure for Isolating Double-stranded RNA: Application to Diagnosis of Amasya Cherry Disease. <i>Journal of Phytopathology</i> , 2007, 155, 743-745.	1.0	2
107	Development of a reverse transcription-polymerase chain reaction (RT-PCR) assay for the detection of Amasya cherry disease. <i>Plant Pathology</i> , 2007, 56, 1032-1035.	2.4	3
108	Molecular characterization of the largest mycoviral-like double-stranded RNAs associated with Amasya cherry disease, a disease of presumed fungal aetiology. <i>Journal of General Virology</i> , 2006, 87, 3113-3117.	2.9	22

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109	Inter-strain cross-fertility tests on cultures from Israel and America in the homothallic fungus, <i>Sordaria fimicola</i> . <i>Fungal Genetics Reports</i> , 2000, 47, 69-71.	0.6	0
110	COVID-19: A Catalyst for Novel Psychiatric Paradigms - Part 1. , 0, , .		0
111	Assessing hepatitis C virus distribution among vulnerable populations in London using whole genome sequencing: results from the TB-REACH study. <i>Wellcome Open Research</i> , 0, 6, 229.	1.8	0
112	Landscape evolution of the Central Macedonia Plain (Greece): combining the historical geography and the paleoenvironmental approach. <i>CyberGeo</i> , 0, , .	0.0	1