

# Zisis Kozlakidis

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

1,990  
citations

361045

20  
h-index

301761

39  
g-index

127  
all docs

127  
docs citations

127  
times ranked

2772  
citing authors

#	ARTICLE	IF	CITATIONS
1	Considerations for diagnostic COVID-19 tests. <i>Nature Reviews Microbiology</i> , 2021, 19, 171-183.	13.6	593
2	Multi-kingdom microbiota analyses identify bacterial–fungal interactions and biomarkers of colorectal cancer across cohorts. <i>Nature Microbiology</i> , 2022, 7, 238-250.	5.9	99
3	Cancer in sub-Saharan Africa: a Lancet Oncology Commission. <i>Lancet Oncology</i> , The, 2022, 23, e251-e312.	5.1	94
4	Use of Whole-Genome Sequencing in the Investigation of a Nosocomial Influenza Virus Outbreak. <i>Journal of Infectious Diseases</i> , 2018, 218, 1485-1489.	1.9	62
5	Big Data Analytics, Infectious Diseases and Associated Ethical Impacts. <i>Philosophy and Technology</i> , 2019, 32, 69-85.	2.6	60
6	Healthcare Transformation in the Post-Coronavirus Pandemic Era. <i>Frontiers in Medicine</i> , 2020, 7, 429.	1.2	56
7	Molecular characterisation of two novel double-stranded RNA elements from <i>Phlebiopsis gigantea</i> . <i>Virus Genes</i> , 2009, 39, 132-136.	0.7	46
8	Sequence determination of a quadripartite dsRNA virus isolated from <i>Aspergillus foetidus</i> . <i>Archives of Virology</i> , 2013, 158, 267-272.	0.9	42
9	Emergence of a novel subclade of influenza A(H3N2) virus in London, December 2016 to January 2017. <i>Eurosurveillance</i> , 2017, 22, .	3.9	42
10	COVID 19 therapies and anti-cancer drugs: A systematic review of recent literature. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 152, 102991.	2.0	41
11	Ethical considerations in global HIV phylogenetic research. <i>Lancet HIV</i> , the, 2018, 5, e656-e666.	2.1	39
12	Clinical Characteristics of Metastatic Prostate Cancer Patients Infected with COVID-19 in South Italy. <i>Oncology</i> , 2020, 98, 743-747.	0.9	33
13	The International Collaboration for Cancer Classification and Research. <i>International Journal of Cancer</i> , 2021, 148, 560-571.	2.3	32
14	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.	1.1	29
15	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.	2.9	28
16	Consolidation of Clinical Microbiology Laboratories and Introduction of Transformative Technologies. <i>Clinical Microbiology Reviews</i> , 2020, 33, .	5.7	27
17	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.	1.1	25
18	Incidence of endornaviruses in <i>Phytophthora douglasfir</i> and <i>Phytophthora ramorum</i> . <i>Virus Genes</i> , 2010, 40, 130-134.	0.7	23

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19	Using nearly full-genome HIV sequence data improves phylogeny reconstruction in a simulated epidemic. <i>Scientific Reports</i> , 2016, 6, 39489.	1.6	23
20	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.	1.3	22
21	Successfully Implementing Digital Health to Ensure Future Global Health Security During Pandemics. <i>JAMA Network Open</i> , 2022, 5, e220214.	2.8	22
22	A novel dsRNA element isolated from the <i>Aspergillus foetidus</i> mycovirus complex. <i>Archives of Virology</i> , 2013, 158, 2625-2628.	0.9	21
23	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.	1.2	21
24	Endothelial Senescence and Chronic Fatigue Syndrome, a COVID-19 Based Hypothesis. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 673217.	1.8	21
25	New Standards and Updated Best Practices Will Give Modern Biobanking a Boost in Professionalism. <i>Biopreservation and Biobanking</i> , 2018, 16, 1-2.	0.5	20
26	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.	0.9	19
27	A polygenic risk score for nasopharyngeal carcinoma shows potential for risk stratification and personalized screening. <i>Nature Communications</i> , 2022, 13, 1966.	5.8	19
28	The complete nucleotide sequence of a totivirus from <i>Aspergillus foetidus</i> . <i>Archives of Virology</i> , 2013, 158, 263-266.	0.9	18
29	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.	1.5	18
30	Next-Generation Sequencing and Influenza Virus: A Short Review of the Published Implementation Attempts. <i>HAYATI Journal of Biosciences</i> , 2016, 23, 155-159.	0.1	14
31	Cost analysis of standard Sanger sequencing versus next generation sequencing in the ICONIC study. <i>Lancet, The</i> , 2016, 388, S86.	6.3	13
32	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.	1.5	13
33	The Responses of Biobanks to COVID-19. <i>Biopreservation and Biobanking</i> , 2020, 18, 483-491.	0.5	13
34	The Application of High-Throughput Technologies for the Study of Microbiome and Cancer. <i>Frontiers in Genetics</i> , 2021, 12, 699793.	1.1	13
35	Laboratory Readiness and Response for SARS-Cov-2 in Indonesia. <i>Frontiers in Public Health</i> , 2021, 9, 705031.	1.3	13
36	Global health and data-driven policies for emergency responses to infectious disease outbreaks. <i>The Lancet Global Health</i> , 2020, 8, e1361-e1363.	2.9	12

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37	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.	0.5	12
38	PTSD as an Endothelial Disease: Insights From COVID-19. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 770387.	1.8	12
39	Evolving classification of intensive care patients from event data. <i>Artificial Intelligence in Medicine</i> , 2016, 69, 22-32.	3.8	11
40	Valuing Health Surveillance as an Information System: Interdisciplinary Insights. <i>Frontiers in Public Health</i> , 2019, 7, 138.	1.3	11
41	Biobanking with Big Data: A Need for Developing "Big Data Metrics". <i>Biopreservation and Biobanking</i> , 2016, 14, 450-451.	0.5	10
42	ISBER Best Practices Fourth Edition: A Success Story. <i>Biopreservation and Biobanking</i> , 2018, 16, 242-243.	0.5	10
43	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.	1.1	10
44	A Systematic Review of Oral Biopsies, Sample Types, and Detection Techniques Applied in Relation to Oral Cancer Detection. <i>BioTech</i> , 2022, 11, 5.	1.3	10
45	Evidence for Recombination as an Evolutionary Mechanism in Coronaviruses: Is SARS-CoV-2 an Exception?. <i>Frontiers in Public Health</i> , 2022, 10, 859900.	1.3	10
46	Human tissue biobanks: the balance between consent and the common good. <i>Research Ethics</i> , 2012, 8, 113-123.	0.8	9
47	Bridging the Financial Gap Through Providing Contract Services: A Model for Publicly Funded Clinical Biobanks. <i>Biopreservation and Biobanking</i> , 2012, 10, 357-360.	0.5	9
48	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.	1.3	9
49	A Citizen Science Facemask Experiment and Educational Modules to Improve Coronavirus Safety in Communities and Schools. <i>Frontiers in Medicine</i> , 2020, 7, 486.	1.2	9
50	Molecular Characterization of a Totivirus and a Partivirus from the Genus Ophiostoma. <i>Journal of Phytopathology</i> , 2007, 155, 188-192.	0.5	8
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.	0.5	8
52	Virus-Induced Membrane Fusion in Neurodegenerative Disorders. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 845580.	1.8	8
53	ISBER and the Biobanking and Cohort Network (BCNet): A Strengthened Partnership. <i>Biopreservation and Biobanking</i> , 2018, 16, 393-394.	0.5	7
54	Human exposome assessment platform. <i>Environmental Epidemiology</i> , 2021, 5, e182.	1.4	7

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55	Building on health security capacities in Indonesia: Lessons learned from the COVID-19 pandemic responses and challenges. <i>Zoonoses and Public Health</i> , 2022, 69, 757-767.	0.9	7
56	Variation of Peripheral Blood Mononuclear Cell RNA Quality in Archived Samples. <i>Biopreservation and Biobanking</i> , 2011, 9, 259-263.	0.5	6
57	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.	1.3	6
58	Editorial: Clinical Microbiology in Low Resource Settings. <i>Frontiers in Medicine</i> , 2020, 7, 258.	1.2	6
59	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.	0.5	6
60	Biosafety and biobanking: Current understanding and knowledge gaps. <i>Biosafety and Health</i> , 2021, 3, 244-248.	1.2	6
61	Neuronal and Non-Neuronal GABA in COVID-19: Relevance for Psychiatry. <i>Reports</i> , 2022, 5, 22.	0.2	6
62	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.	0.5	5
63	Identification and Distribution of Pathogens in a Major Tertiary Hospital of Indonesia. <i>Frontiers in Public Health</i> , 2019, 7, 395.	1.3	5
64	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.	0.5	4
65	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.	1.2	3
66	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.	0.5	3
67	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
68	The ISBER Strategic Plan: Growing Stronger Through International Cooperation. <i>Biopreservation and Biobanking</i> , 2017, 15, 551-552.	0.5	3
69	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.	0.2	3
70	An interactive data visualisation application to investigate nosocomial transmission of infections. <i>Wellcome Open Research</i> , 2019, 4, 100.	0.9	3
71	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.	2.0	3
72	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.	0.5	3

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73	Harmonizing the COVID-19 sample biobanks: Barriers and opportunities for standards, best practices and networks. <i>Biosafety and Health</i> , 2022, , .	1.2	3
74	A Modified Procedure for Isolating Double-stranded RNA: Application to Diagnosis of Amasya Cherry Disease. <i>Journal of Phytopathology</i> , 2007, 155, 743-745.	0.5	2
75	The Infectious Diseases BioBank (IDB) at King's College London, United Kingdom. <i>Biopreservation and Biobanking</i> , 2012, 10, 295-296.	0.5	2
76	Development of a novel application for visualising infectious diseases in hospital settings. <i>Lancet, The</i> , 2017, 390, S84.	6.3	2
77	Phylogenetic characterisation of circulating, clinical influenza isolates from Bali, Indonesia: preliminary report from the BaliMEI project. <i>BMC Infectious Diseases</i> , 2017, 17, 583.	1.3	2
78	IDDF2019-ABS-0127â€¦Assessing HCV distribution among â€œHard to Reachâ€™ populations in london using whole genome sequencing: report from the TB reach study. , 2019, , .		2
79	Healthcare Innovation: Will COVID-19 be a Transformative Experience?. <i>Innovations in Digital Health Diagnostics and Biomarkers</i> , 2021, 1, 25-26.	0.5	2
80	An interactive data visualisation application to investigate nosocomial transmission of infections. <i>Wellcome Open Research</i> , 2019, 4, 100.	0.9	2
81	Editorial: Coronavirus Disease (COVID-19): Pathophysiology, Epidemiology, Clinical Management and Public Health Response. <i>Frontiers in Public Health</i> , 2021, 9, 807159.	1.3	2
82	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.	6.3	2
83	Ethical and Legal Considerations in Human Biobanking: Experience of the Infectious Diseases BioBank at Kingâ€™s College London, UK. , 2012, , .		1
84	From Biobanking to Precision Medicine. , 2017, , 119-129.		1
85	Strides forward in biobanking ethics. <i>Lancet Public Health, The</i> , 2019, 4, e495.	4.7	1
86	ISBER's Global Outlook: A Summary of Recent International Activities. <i>Biopreservation and Biobanking</i> , 2019, 17, 91-92.	0.5	1
87	The ISBER 2019 Awards. <i>Biopreservation and Biobanking</i> , 2019, 17, 198-199.	0.5	1
88	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.	0.8	1
89	Landscape evolution of the Central Macedonia Plain (Greece): combining the historical geography and the paleoenvironmental approach. <i>CyberGeo</i> , 0, , .	0.0	1
90	Biobanks and Biobank-Based Artificial Intelligence (AI) Implementation Through an International Lens. <i>Lecture Notes in Computer Science</i> , 2020, , 195-203.	1.0	1

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91	Why a New Journal? Introducing Innovations in Digital Health, Diagnostics, and Biomarkers. Innovations in Digital Health Diagnostics and Biomarkers, 2021, 1, 1-2.	0.5	1
92	CoronaBio: Using Crowdsourcing for Biomedical Research on COVID-19 to Manage a Pandemic. Innovations in Digital Health Diagnostics and Biomarkers, 2021, 1, 21-24.	0.5	1
93	Call for Papers: Emerging Markets and Technologies. Biopreservation and Biobanking, 2022, 20, 1-1.	0.5	1
94	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. Biopreservation and Biobanking, 2015, 13, 67-68.	0.5	0
95	The 2015 ISBER Annual Meeting & Exhibits. Biopreservation and Biobanking, 2015, 13, 304-305.	0.5	0
96	Cryobiology Meets Biobanking in Hefei, China. Biopreservation and Biobanking, 2017, 15, 403-403.	0.5	0
97	ISBER President's Message: The Intent of the ISBER Best Practices Fourth Edition. Biopreservation and Biobanking, 2018, 16, 64-64.	0.5	0
98	The ISBER 2018 Awards. Biopreservation and Biobanking, 2018, 16, 165-167.	0.5	0
99	Update on Journal and ISBER Activities in China. Biopreservation and Biobanking, 2018, 16, 169-170.	0.5	0
100	An Introduction to the International Society for Biological and Environmental Repositories (ISBER). Cryobiology, 2018, 80, 159.	0.3	0
101	The ISBER 2019 Annual Meeting and Exhibits. Biopreservation and Biobanking, 2019, 17, 271-272.	0.5	0
102	COVID-19: A Catalyst for Novel Psychiatric Paradigms - Part 1. , 0, , .		0
103	Building a Cancer Biobank in a Low-Resource Setting in Northern Iran: the Golestan Cancer Biobank. Archives of Iranian Medicine, 2021, 24, 526-533.	0.2	0
104	Zooming Along Through the Pandemic: Our Experiences with Virtual Biobanking Conferences and Workshops. Biopreservation and Biobanking, 2021, 19, 247-249.	0.5	0
105	Letter to the editor: ISBER Two Decades and Beyond: Honoring Our Past, Celebrating the Present, and Envisioning Our Future. Biopreservation and Biobanking, 2021, 19, 353-354.	0.5	0
106	Assessing hepatitis C virus distribution among vulnerable populations in London using whole genome sequencing: results from the TB-REACH study. Wellcome Open Research, 0, 6, 229.	0.9	0
107	Inter-strain cross-fertility tests on cultures from Israel and America in the homothallic fungus, Sordaria fimicola. Fungal Genetics Reports, 2000, 47, 69-71.	0.6	0
108	Assessing HCV distribution among â€™Hard to Reachâ€™™ populations in London using whole genome sequencing: Report from the TB reach study. International Journal of Infectious Diseases, 2020, 101, 503-504.	1.5	0

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109	The Importance of Cancer Biobanks in Low- and Middle-Income Countries. , 2022, , 147-154.		0
110	<i>Call for Special Issue Papers: Emerging Markets and Technologies</i> . Biopreservation and Biobanking, 2022, 20, 2-2.	0.5	0
111	<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". Biopreservation and Biobanking, 2022, 20, 575-576.	0.5	0
112	Maintaining a Focus on Biobanking Science and Innovation. Biopreservation and Biobanking, 2022, 20, 209-210.	0.5	0