

Georgios Sourvinos

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,419
citations

186265
28
h-index

233421
45
g-index

84
all docs

84
docs citations

84
times ranked

3200
citing authors

#	ARTICLE	IF	CITATIONS
1	From Traditional Ethnopharmacology to Modern Natural Drug Discovery: A Methodology Discussion and Specific Examples. <i>Molecules</i> , 2022, 27, 4060.	3.8	24
2	Sample pooling strategies for SARS-CoV-2 detection. <i>Journal of Virological Methods</i> , 2021, 289, 114044.	2.1	28
3	SARS-CoV-2 Molecular Transmission Clusters and Containment Measures in Ten European Regions during the First Pandemic Wave. <i>Life</i> , 2021, 11, 219.	2.4	7
4	SARS-CoV-2 Antigenemia as a Confounding Factor in Immunodiagnostic Assays: A Case Study. <i>Viruses</i> , 2021, 13, 1143.	3.3	13
5	The Role of Coronavirus RNA-Processing Enzymes in Innate Immune Evasion. <i>Life</i> , 2021, 11, 571.	2.4	12
6	Association between HPV detection in swab samples and tissue specimens and ophthalmic pterygium recurrence. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 3077-3082.	1.9	3
7	Transmission of SARS-CoV-2 variant B.1.1.7 among vaccinated health care workers. <i>Infectious Diseases</i> , 2021, 53, 876-879.	2.8	35
8	SARS-CoV-2/ACE2 Interaction Suppresses IRAK-M Expression and Promotes Pro-Inflammatory Cytokine Production in Macrophages. <i>Frontiers in Immunology</i> , 2021, 12, 683800.	4.8	41
9	p-cymene impairs SARS-CoV-2 and Influenza A (H1N1) viral replication: <i>in silico</i> predicted interaction with SARS-CoV-2 nucleocapsid protein and H1N1 nucleoprotein. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00798.	2.4	15
10	Natural Polyphenols Inhibit the Dimerization of the SARS-CoV-2 Main Protease: The Case of Fortunellin and Its Structural Analogs. <i>Molecules</i> , 2021, 26, 6068.	3.8	11
11	Circulating miRNAs as Potential Biomarkers in Prostate Cancer Patients Undergoing Radiotherapy. <i>Cancer Management and Research</i> , 2021, Volume 13, 8257-8271.	1.9	3
12	Toxicity evaluation of an essential oil mixture from the Cretan herbs thyme, Greek sage and Cretan dittany. <i>Npj Science of Food</i> , 2020, 4, 20.	5.5	10
13	Induction of interleukin-11 mediated by RhoA GTPase during human cytomegalovirus lytic infection. <i>Cellular Signalling</i> , 2020, 70, 109599.	3.6	4
14	West Nile virus in humans, Greece, 2018: the largest seasonal number of cases, 9 years after its emergence in the country. <i>Eurosurveillance</i> , 2020, 25, .	7.0	23
15	[Opinion] COVID-19 pandemic: Monitoring space-time data and learning from global experience. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 1-1.	1.8	5
16	Efficient proliferation and mitosis of glioblastoma cells infected with human cytomegalovirus is mediated by RhoA GTPase. <i>Molecular Medicine Reports</i> , 2020, 22, 3066-3072.	2.4	0
17	From wild harvest towards precision agriculture: Use of Ecological Niche Modelling to direct potential cultivation of wild medicinal plants in Crete. <i>Science of the Total Environment</i> , 2019, 694, 133681.	8.0	14
18	Antiviral effect of an essential oil combination derived from three aromatic plants (<i>Coridothymus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 infections of the upper respiratory tract. <i>Journal of Herbal Medicine</i> , 2019, 17-18, 100288.	2.0	21

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19	Herpes simplex virus type-1 infection affects the expression of extracellular matrix components in human nucleus pulposus cells. <i>Virus Research</i> , 2019, 259, 10-17.	2.2	7
20	Paediatric Virology and its interaction between basic science and clinical practice (Review). <i>International Journal of Molecular Medicine</i> , 2018, 41, 1165-1176.	4.0	19
21	Non-invasive detection of HPV DNA in exfoliative samples from ophthalmic pterygium: a feasibility study. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 193-198.	1.9	6
22	Aberrant expression of miR-21, miR-376c and miR-145 and their target host genes in Merkel cell polyomavirus-positive non-small cell lung cancer. <i>Oncotarget</i> , 2017, 8, 112371-112383.	1.8	17
23	Middle east respiratory syndrome corona virus spike glycoprotein suppresses macrophage responses <i>via</i> DPP4-mediated induction of IRAK-M and PPAR β . <i>Oncotarget</i> , 2017, 8, 9053-9066.	1.8	70
24	Current views and advances on Paediatric Virology: An update for paediatric trainees. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 6-14.	1.8	27
25	Vaccination against Human Papillomavirus in relation to Financial Crisis: The "Evaluation and Education of Greek Female Adolescents on Human Papillomaviruses"™ Prevention Strategies"–ELEFThERIA Study. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2016, 29, 362-366.	0.7	15
26	The Role of RhoA, RhoB and RhoC GTPases in Cell Morphology, Proliferation and Migration in Human Cytomegalovirus (HCMV) Infected Glioblastoma Cells. <i>Cellular Physiology and Biochemistry</i> , 2016, 38, 94-109.	1.6	42
27	MiR-185/AKT and miR-29a/Collagen 1a pathways are activated in IPF BAL cells. <i>Oncotarget</i> , 2016, 7, 74569-74581.	1.8	22
28	Reporting effectiveness of an extract of three traditional Cretan herbs on upper respiratory tract infection: Results from a double-blind randomized controlled trial. <i>Journal of Ethnopharmacology</i> , 2015, 163, 157-166.	4.1	24
29	Merkel cell polyomavirus infection in childhood: current advances and perspectives. <i>Archives of Virology</i> , 2015, 160, 887-892.	2.1	7
30	CD40 ligand exhibits a direct antiviral effect on Herpes Simplex Virus type-1 infection via a PI3K-dependent, autophagy-independent mechanism. <i>Cellular Signalling</i> , 2015, 27, 1253-1263.	3.6	5
31	Idiopathic pulmonary fibrosis and sleep disorders: no longer strangers in the night. <i>European Respiratory Review</i> , 2015, 24, 327-339.	7.1	59
32	RhoB is a component of the human cytomegalovirus assembly complex and is required for efficient viral production. <i>Cell Cycle</i> , 2015, 14, 2748-2763.	2.6	19
33	The Downregulation of GF11 by the EZH2-NDY1/KDM2B-JARID2 Axis and by Human Cytomegalovirus (HCMV) Associated Factors Allows the Activation of the HCMV Major IE Promoter and the Transition to Productive Infection. <i>PLoS Pathogens</i> , 2014, 10, e1004136.	4.7	16
34	Detection of human papillomavirus (HPV) DNA prevalence and p53 codon 72 (Arg72Pro) polymorphism in prostate cancer in a Greek group of patients. <i>Tumor Biology</i> , 2014, 35, 12765-12773.	1.8	21
35	Detection and genotype analysis of human papillomavirus in non-small cell lung cancer patients. <i>Tumor Biology</i> , 2014, 35, 3203-3209.	1.8	26
36	Genomic diversity of human papillomaviruses (HPV) and clinical implications: An overview in adulthood and childhood. <i>Infection, Genetics and Evolution</i> , 2014, 21, 220-226.	2.3	19

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37	The paediatric story of human papillomavirus (Review). <i>Oncology Letters</i> , 2014, 8, 502-506.	1.8	25
38	Human papillomaviruses (HPVs) in lung cancer: A causative trigger or just a co-incidence?. <i>Lung Cancer</i> , 2013, 79, 95-96.	2.0	1
39	Molecular pathological findings of Merkel cell polyomavirus in lung cancer: A possible etiopathogenetic link?. <i>International Journal of Cancer</i> , 2013, 133, 3016-3017.	5.1	4
40	The "Trojan horse" oncogenic strategy of HPVs in childhood. <i>Future Virology</i> , 2013, 8, 801-808.	1.8	4
41	The protein kinase Akt1 regulates the interferon response through phosphorylation of the transcriptional repressor EMSY. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E613-21.	7.1	78
42	Detection of Herpes Simplex Virus Type-1 in Patients with Fibrotic Lung Diseases. <i>PLoS ONE</i> , 2011, 6, e27800.	2.5	40
43	Detection of Human Papillomavirus in Bronchoalveolar Lavage Samples in Immunocompetent Children. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 384-386.	2.0	5
44	The enhanced host-cell permissiveness of human cytomegalovirus is mediated by the Ras signaling pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011, 1813, 1872-1882.	4.1	7
45	Vaccination against Human Papilloma Virus (HPV): Epidemiological Evidence of HPV in Non-genital Cancers. <i>Pathology and Oncology Research</i> , 2011, 17, 103-119.	1.9	38
46	Novel human papilloma virus (HPV) genotypes in children with recurrent respiratory papillomatosis. <i>European Journal of Pediatrics</i> , 2010, 169, 1017-1021.	2.7	15
47	Differential relocation and stability of PML-body components during productive human cytomegalovirus infection: Detailed characterization by live-cell imaging. <i>European Journal of Cell Biology</i> , 2010, 89, 757-768.	3.6	19
48	Herpesviruses: Hijacking the Ras signaling pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2010, 1803, 777-785.	4.1	25
49	<i>Herpesviridae</i> and novel inhibitors. <i>Antiviral Therapy</i> , 2009, 14, 1051-1064.	1.0	30
50	Detection of Cytomegalovirus in Atherosclerotic Plaques and Nonatherosclerotic Arteries. <i>Angiology</i> , 2009, 60, 504-508.	1.8	33
51	Human papilloma virus (HPV) infection in children and adolescents. <i>European Journal of Pediatrics</i> , 2009, 168, 267-273.	2.7	67
52	Prevalence of human herpes virus types 1-7 in the semen of men attending an infertility clinic and correlation with semen parameters. <i>Fertility and Sterility</i> , 2009, 91, 2487-2494.	1.0	88
53	Detection of herpes viruses in children with acute appendicitis. <i>Journal of Clinical Virology</i> , 2009, 44, 282-286.	3.1	28
54	Molecular detection methods of human papillomavirus (HPV). <i>International Journal of Biological Markers</i> , 2009, 24, 215-222.	1.8	32

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55	Human Papilloma Virus (HPV) and Host Cellular Interactions. Pathology and Oncology Research, 2008, 14, 345-354.	1.9	40
56	High prevalence of Human Herpes Virus 8 (HHV-8) in patients with Warthin's tumors of the salivary gland. Journal of Clinical Virology, 2008, 42, 182-185.	3.1	14
57	RANTES Promoter Gene Polymorphisms and Susceptibility to Severe Respiratory Syncytial Virus-Induced Bronchiolitis. Pediatric Infectious Disease Journal, 2008, 27, 38-42.	2.0	43
58	Recruitment of Human Cytomegalovirus Immediate-Early 2 Protein onto Parental Viral Genomes in Association with ND10 in Live-Infected Cells. Journal of Virology, 2007, 81, 10123-10136.	3.4	37
59	Concurrent CMV and EBV DNAemia Is Significantly Correlated with a Delay in the Response to HAART in Treatment-Naive HIV Type 1-Positive Patients. AIDS Research and Human Retroviruses, 2007, 23, 10-18.	1.1	17
60	Transcriptional deregulation of VEGF, FGF2, TGF- β 1, 2, 3 and cognate receptors in breast tumorigenesis. Cancer Letters, 2006, 235, 100-113.	7.2	21
61	T280M Variation of the CX3C Receptor Gene Is Associated With Increased Risk for Severe Respiratory Syncytial Virus Bronchiolitis. Pediatric Infectious Disease Journal, 2006, 25, 410-414.	2.0	52
62	Human Papilloma Virus in Hyperplastic Tonsillar and Adenoid Tissues in Children. Pediatric Infectious Disease Journal, 2006, 25, 1158-1162.	2.0	49
63	Formation of Nuclear Foci of the Herpes Simplex Virus Type 1 Regulatory Protein ICP4 at Early Times of Infection: Localization, Dynamics, Recruitment of ICP27, and Evidence for the De Novo Induction of ND10-Like Complexes. Journal of Virology, 2004, 78, 1903-1917.	3.4	96
64	Recruitment of Herpes Simplex Virus Type 1 Transcriptional Regulatory Protein ICP4 into Foci Juxtaposed to ND10 in Live, Infected Cells. Journal of Virology, 2003, 77, 3680-3689.	3.4	97
65	p53 codon 72 polymorphism and its association with bladder cancer. Cancer Letters, 2002, 179, 175-183.	7.2	120
66	p53 status correlates with the differential expression of the DNA mismatch repair protein MSH2 in non-small cell lung carcinoma. International Journal of Cancer, 2002, 101, 248-252.	5.1	24
67	Visualization of parental HSV-1 genomes and replication compartments in association with ND10 in live infected cells. EMBO Journal, 2002, 21, 4989-4997.	7.8	90
68	K-ras mutations and HPV infection in cervicitis and intraepithelial neoplasias of the cervix. Oncology Reports, 2002, 9, 129-33.	2.6	14
69	Von Hippel-Lindau Tumour Suppressor Gene Is Not Involved in Sporadic Human Breast Cancer. Tumor Biology, 2001, 22, 131-136.	1.8	13
70	The Von Hippel-Lindau (VHL) tumor-suppressor gene is not mutated in sporadic human colon adenocarcinomas. International Journal of Cancer, 2000, 88, 503-505.	5.1	9
71	High Frequency of Loss of Heterozygosity on Chromosome Region 9p21- $\hat{=}$ p22 but Lack of p16INK4a/p19ARF Mutations in Greek Patients with Basal Cell Carcinoma of the Skin. Journal of Investigative Dermatology, 2000, 115, 719-725.	0.7	22
72	Frequent Genetic Alterations at the Microsatellite Level in Cytologic Sputum Samples of Patients with Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 1115-1119.	5.6	77

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73	The Von HippelLindau VHL tumorâ€suppressor gene is not mutated in sporadic human colon adenocarcinomas. International Journal of Cancer, 2000, 88, 503-505.	5.1	1
74	<i>Ras</i>Genes in Human Breast Cancer. Disease Markers, 1999, 15, 124-124.	1.3	0
75	Microsatellite DNA Instability in COPD. Chest, 1999, 116, 47-51.	0.8	75
76	Detection of microsatellite instability in sporadic cardiac myxomas. Cardiovascular Research, 1999, 42, 728-732.	3.8	7
77	Microsatellite DNA Instability and Loss of Heterozygosity in Pulmonary Sarcoidosis. American Journal of Respiratory and Critical Care Medicine, 1999, 160, 1729-1733.	5.6	30
78	DecreasedBRCA1Expression Levels May Arrest the Cell Cycle through Activation ofp53Checkpoint in Human Sporadic Breast Tumors. Biochemical and Biophysical Research Communications, 1998, 245, 75-80.	2.1	77
79	Differential Expression and Mutation of thep53Family Genes in Human Breast Cancer. Biochemical and Biophysical Research Communications, 1998, 251, 609-612.	2.1	68
80	Microsatellite mutations in spontaneously aborted embryos. Fertility and Sterility, 1998, 70, 892-895.	1.0	22
81	Microsatellite Instability and Loss of Heterozygosity at Chromosomes 9 and 17 in Non-small Cell Lung Cancer. Chest, 1998, 113, 1091-1094.	0.8	36
82	Loss of heterozygosity at 9p and 17q in human laryngeal tumours. Cancer Letters, 1995, 97, 129-134.	7.2	25