

Vassilis L Souliotis

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

532
citations

687363

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all docs

29
docs citations

29
times ranked

938
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA Damage Response and Oxidative Stress in Systemic Autoimmunity. <i>International Journal of Molecular Sciences</i> , 2020, 21, 55.	4.1	68
2	Mutational signatures reveal the role of RAD52 in p53-independent p21-driven genomic instability. <i>Genome Biology</i> , 2018, 19, 37.	8.8	60
3	Defective DNA repair and chromatin organization in patients with quiescent systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , 2016, 18, 182.	3.5	47
4	Association Between DNA Damage Response, Fibrosis and Type I Interferon Signature in Systemic Sclerosis. <i>Frontiers in Immunology</i> , 2020, 11, 582401.	4.8	34
5	DNA adducts and liver DNA replication in rats during chronic exposure to N-nitrosodimethylamine (NDMA) and their relationships to the dose-dependence of NDMA hepatocarcinogenesis. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2002, 500, 75-87.	1.0	33
6	Aberrant DNA Damage Response Pathways May Predict the Outcome of Platinum Chemotherapy in Ovarian Cancer. <i>PLoS ONE</i> , 2015, 10, e0117654.	2.5	33
7	Gene-specific formation and repair of DNA monoadducts and interstrand cross-links after therapeutic exposure to nitrogen mustards. <i>Clinical Cancer Research</i> , 2003, 9, 4465-74.	7.0	33
8	DNA repair of myeloma plasma cells correlates with clinical outcome: the effect of the nonhomologous end-joining inhibitor SCR7. <i>Blood</i> , 2016, 128, 1214-1225.	1.4	29
9	Effective DNA damage response after acute but not chronic immune challenge: SARS-CoV-2 vaccine versus Systemic Lupus Erythematosus. <i>Clinical Immunology</i> , 2021, 229, 108765.	3.2	29
10	MTHFR gene variants and non-MALT lymphoma development in primary Sjogren's syndrome. <i>Scientific Reports</i> , 2017, 7, 7354.	3.3	28
11	DNA damage accumulation, defective chromatin organization and deficient DNA repair capacity in patients with rheumatoid arthritis. <i>Clinical Immunology</i> , 2019, 203, 28-36.	3.2	24
12	Preferential in vivo DNA repair of melphalan-induced damage in human genes is greatly affected by the local chromatin structure. <i>DNA Repair</i> , 2006, 5, 972-985.	2.8	21
13	Adduct levels from benzo[a]pyrenediol epoxide: Relative formation to histidine in serum albumin and to deoxyguanosine in DNA in vitro and in vivo in mice measured by LC/MS-MS methods. <i>Toxicology Letters</i> , 2015, 232, 28-36.	0.8	17
14	BRAF paradox breakers PLX8394, PLX7904 are more effective against BRAFV600E CRC cells compared with the BRAF inhibitor PLX4720 and shown by detailed pathway analysis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166061.	3.8	14
15	Adenosine-to-inosine RNA editing contributes to type I interferon responses in systemic sclerosis. <i>Journal of Autoimmunity</i> , 2021, 125, 102755.	6.5	14
16	Benzo[a]pyrene-induced cell cycle arrest in HepG2 cells is associated with delayed induction of mitotic instability. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2014, 769, 59-68.	1.0	13
17	Intra- and intercellular variations in the repair efficiency of O6-methylguanine, and their contribution to kinetic complexity. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2004, 568, 155-170.	1.0	11
18	DNA Damage Repair: Predictor of Platinum Efficacy in Ovarian Cancer?. <i>Biomedicines</i> , 2022, 10, 82.	3.2	7

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19	Disease-Associated Changes In The Repair Efficiency Of Double Strand Breaks Affect Melphalan Sensitivity Of The Bone Marrow Plasma Cells and Correlate With The Clinical Outcome Of Anti-Myeloma Therapy. <i>Blood</i> , 2013, 122, 3723-3723.	1.4	4
20	Oxidative stress and endogenous DNA damage in blood mononuclear cells may predict anti-SARS-CoV-2 antibody titers after vaccination in older adults. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166393.	3.8	4
21	Microvasculopathy-Related Hemorrhagic Tissue Deposition of Iron May Contribute to Fibrosis in Systemic Sclerosis: Hypothesis-Generating Insights from the Literature and Preliminary Findings. <i>Life</i> , 2022, 12, 430.	2.4	3
22	Detection of Benzo[a]pyrene Diol Epoxide Adducts to Histidine and Lysine in Serum Albumin In Vivo by High-Resolution-Tandem Mass Spectrometry. <i>Toxics</i> , 2022, 10, 27.	3.7	2
23	Oxidative Stress and Deregulated DNA Damage Response Network in Lung Cancer Patients. <i>Biomedicines</i> , 2022, 10, 1248.	3.2	2
24	HDAC8 Maintain Cytoskeleton Integrity Via Homologous Recombination and Represent a Novel Therapeutic Target in Multiple Myeloma. <i>Blood</i> , 2019, 134, 4385-4385.	1.4	1
25	SAT0058â€¦DEFICIENT DNA DAMAGE RESPONSE AND REPAIR IN ACTIVE RHEUMATOID ARTHRITIS AND THE EFFECT OF TREATMENT. , 2019, , .		0
26	Chromatin Histone Modifying and DNA Repair Inhibition Enhances the Anti-Myeloma Activity of Melphalan. <i>Blood</i> , 2016, 128, 4437-4437.	1.4	0
27	Accumulation of Endogenous DNA Damage Sustain Malignant Progression and Increase Therapy Resistance in Multiple Myeloma. <i>Blood</i> , 2019, 134, 1788-1788.	1.4	0
28	Panobinostat Potentiates Melphalan-Induced Apoptosis of Myeloma Cells and Minimizes Untoward Side Effects in Multiple Myeloma. <i>Blood</i> , 2019, 134, 2528-2528.	1.4	0