

Stamatia E Pouliliou

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,077
citations

516710

16
h-index

414414

32
g-index

34
all docs

34
docs citations

34
times ranked

2395
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytogenetic evaluation and DNA interaction studies of the food colorants amaranth, erythrosine and tartrazine. <i>Food and Chemical Toxicology</i> , 2010, 48, 2934-2944.	3.6	251
2	Autophagosome Proteins LC3A, LC3B and LC3C Have Distinct Subcellular Distribution Kinetics and Expression in Cancer Cell Lines. <i>PLoS ONE</i> , 2015, 10, e0137675.	2.5	135
3	The Notch Pathway in Breast Cancer Progression. <i>Scientific World Journal</i> , The, 2018, 2018, 1-11.	2.1	83
4	Lactate dehydrogenase 5 isoenzyme overexpression defines resistance of prostate cancer to radiotherapy. <i>British Journal of Cancer</i> , 2014, 110, 2217-2223.	6.4	69
5	Gamma histone 2AX (γ -H2AX) as a predictive tool in radiation oncology. <i>Biomarkers</i> , 2014, 19, 167-180.	1.9	42
6	Evaluation of the Alamarblue Assay for Adherent Cell Irradiation Experiments. <i>Dose-Response</i> , 2014, 12, dose-response.1.	1.6	39
7	Metabolic cooperation between co-cultured lung cancer cells and lung fibroblasts. <i>Laboratory Investigation</i> , 2017, 97, 1321-1331.	3.7	37
8	Blocking LDHA glycolytic pathway sensitizes glioblastoma cells to radiation and temozolomide. <i>Biochemical and Biophysical Research Communications</i> , 2017, 491, 932-938.	2.1	34
9	Ectonucleotidase CD73 and CD39 expression in non-small cell lung cancer relates to hypoxia and immunosuppressive pathways. <i>Life Sciences</i> , 2020, 259, 118389.	4.3	34
10	Delta-like ligand 4 (DLL4) in the plasma and neoplastic tissues from breast cancer patients: correlation with metastasis. <i>Medical Oncology</i> , 2014, 31, 945.	2.5	31
11	Intensified autophagy compromises the efficacy of radiotherapy against prostate cancer. <i>Biochemical and Biophysical Research Communications</i> , 2015, 461, 268-274.	2.1	28
12	Repression of the autophagic response sensitises lung cancer cells to radiation and chemotherapy. <i>British Journal of Cancer</i> , 2016, 115, 312-321.	6.4	28
13	Normal tissue radioprotection by amifostine via Warburg-type effects. <i>Scientific Reports</i> , 2016, 6, 30986.	3.3	27
14	Survival Fraction at 2AGy and γ -H2AX Expression Kinetics in Peripheral Blood Lymphocytes From Cancer Patients: Relationship With Acute Radiation-Induced Toxicities. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 92, 667-674.	0.8	20
15	Inhibition of IKK-NF κ B pathway sensitizes lung cancer cell lines to radiation. <i>Cancer Biology and Medicine</i> , 2017, 14, 293.	3.0	20
16	Comparison of the effect of the antiandrogen apalutamide (ARN-509) versus bicalutamide on the androgen receptor pathway in prostate cancer cell lines. <i>Anti-Cancer Drugs</i> , 2018, 29, 323-333.	1.4	17
17	Autophagic flux response and glioblastoma sensitivity to radiation. <i>Cancer Biology and Medicine</i> , 2018, 15, 260.	3.0	17
18	Increased Soluble PD-L1 Levels in the Plasma of Patients with Epithelial Ovarian Cancer Correlate with Plasma Levels of miR34a and miR200. <i>Anticancer Research</i> , 2018, 38, 5739-5745.	1.1	16

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19	Hypoxia and anaerobic metabolism relate with immunologically cold breast cancer and poor prognosis. <i>Breast Cancer Research and Treatment</i> , 2022, 194, 13-23.	2.5	16
20	Cytoprotective activity of amifostine on cultured human lymphocytes exposed to irinotecan. <i>Food and Chemical Toxicology</i> , 2009, 47, 2445-2449.	3.6	14
21	Overexpression of LC3A autophagy protein in follicular and diffuse large B-cell lymphomas. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2013, 6, 20-25.	0.9	13
22	Establishment and validation of a method for multi-dose irradiation of cells in 96-well microplates. <i>Biochemical and Biophysical Research Communications</i> , 2013, 431, 456-459.	2.1	13
23	SMER28 is a mTOR-independent small molecule enhancer of autophagy that protects mouse bone marrow and liver against radiotherapy. <i>Investigational New Drugs</i> , 2018, 36, 773-781.	2.6	13
24	Differential effect of hypoxia and acidity on lung cancer cell and fibroblast metabolism. <i>Biochemistry and Cell Biology</i> , 2017, 95, 428-436.	2.0	12
25	A pilot study on plasma levels of micro-RNAs involved in angiogenesis and vascular maturation in patients with breast cancer. <i>Medical Oncology</i> , 2017, 34, 20.	2.5	10
26	Chromosome Instability on Children with Asthma. <i>Journal of Asthma</i> , 2009, 46, 841-844.	1.7	9
27	Cytogenetic evaluation of pre-pregnancy smoking in maternal and newborn lymphocytes. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2012, 165, 205-209.	1.1	9
28	Current trends in cancer immunotherapy: a literature-mining analysis. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 2425-2439.	4.2	9
29	Hydrogen peroxide is produced by <i>E. coli</i> challenged haemocytes and regulates phagocytosis, in the medfly <i>Ceratitis capitata</i> . The active role of superoxide dismutase. <i>Developmental and Comparative Immunology</i> , 2011, 35, 865-871.	2.3	8
30	Amifostine Protects Mouse Liver Against Radiation-induced Autophagy Blockage. <i>Anticancer Research</i> , 2018, 38, 227-238.	1.1	8
31	Effect of maternal smoking during pregnancy on fetus: a cytogenetic perspective. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 127-131.	1.5	6
32	Ghrelin Levels in Basal Conditions and During Glucose Tolerance Test in Prediabetic and Diabetic Patients. <i>Hormone and Metabolic Research</i> , 2018, 50, 822-826.	1.5	5
33	Genotoxic effect of tocolytic drug ritodrine in combination with smoking during pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1-29.	1.5	3
34	Chromosome Instability on Children with Asthma. <i>Journal of Asthma</i> , 2009, 46, 841-844.	1.7	1