Dorota Butkiewicz

List of Publications by Year in descending order

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41 papers 2,084 citations

257450 24 h-index 276875 41 g-index

41 all docs

41 docs citations

41 times ranked

2547 citing authors

#	Article	IF	Citations
1	Genetic polymorphisms in DNA repair genes and risk of lung cancer. Carcinogenesis, 2001, 22, 593-597.	2.8	276
2	Meta- and pooled analyses of the effects of glutathione S-transferase M1 polymorphisms and smoking on lung cancer risk. Carcinogenesis, 2002, 23, 1343-1350.	2.8	250
3	CYP1A1 and GSTM1 genetic polymorphisms and lung cancer risk in Caucasian non-smokers: a pooled analysis. Carcinogenesis, 2003, 24, 875-882.	2.8	184
4	Specific combinations of DNA repair gene variants and increased risk for non-small cell lung cancer. Carcinogenesis, 2004, 25, 2433-2441.	2.8	184
5	CYP1A1 T3801 C polymorphism and lung cancer: A pooled analysis of 2,451 cases and 3,358 controls. International Journal of Cancer, 2003, 104, 650-657.	5.1	140
6	Meta- and Pooled Analysis of GSTP1 Polymorphism and Lung Cancer: A HuGE-GSEC Review. American Journal of Epidemiology, 2009, 169, 802-814.	3.4	73
7	Polymorphisms of theGSTP1 andGSTM1 genes and PAH-DNA adducts in human mononuclear white blood cells. Environmental and Molecular Mutagenesis, 2000, 35, 99-105.	2.2	71
8	Modulation of DNA adduct levels in human mononuclear white blood cells and granulocytes by CYP1A1, CYP2D6 and GSTM1 genetic polymorphisms. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1998, 415, 97-108.	1.7	67
9	Influence of Polymorphisms in DNA Repair GenesXPD, XRCC1andMGMTon DNA Damage Induced by Gamma Radiation and its Repair in LymphocytesIn Vitro. Radiation Research, 2005, 164, 132-140.	1.5	55
10	Identification of four single nucleotide polymorphisms in DNA repair genes:XPA and XPB (ERCC3) in Polish population. Human Mutation, 2000, 15, 577-578.	2.5	53
11	Association of NCOA3 Polymorphisms with Breast Cancer Risk. Clinical Cancer Research, 2005, 11, 2169-2174.	7.0	51
12	Metabolic gene polymorphisms and lung cancer risk in non-smokers. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2005, 592, 45-57.	1.0	50
13	Resveratrol induces senescence-like growth inhibition of U-2 OS cells associated with the instability of telomeric DNA and upregulation of BRCA1. Mechanisms of Ageing and Development, 2009, 130, 528-537.	4.6	50
14	Pharmacogenetics of toxicity of 5-fluorouracil, doxorubicin and cyclophosphamide chemotherapy in breast cancer patients. Oncotarget, 2018, 9, 9114-9136.	1.8	43
15	Elevated risk of squamous-cell carcinoma of the lung in heavy smokers carrying the variant alleles of the TP53 Arg72Pro and p21 Ser31Arg polymorphisms. Lung Cancer, 2007, 55, 25-34.	2.0	41
16	Expression and localization of Werner syndrome protein is modulated by SIRT1 and PML. Mechanisms of Ageing and Development, 2007, 128, 650-661.	4.6	37
17	An association between DNA repair gene polymorphisms and survival in patients with resected non-small cell lung cancer. Molecular Biology Reports, 2011, 38, 5231-5241.	2.3	36
18	A molecular epidemiology study in women from Upper Silesia, Poland. Toxicology Letters, 1998, 96-97, 195-202.	0.8	35

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19	A functional promoter polymorphism in the TERT gene does not affect inherited susceptibility to breast cancer. Cancer Genetics and Cytogenetics, 2009, 190, 71-74.	1.0	35
20	Polymorphisms in genes involved in GH1 release and their association with breast cancer risk. Carcinogenesis, 2006, 27, 1867-1875.	2.8	31
21	Genetic variation in genes encoding for polymerase ζ subunits associates with breast cancer risk, tumour characteristics and survival. Breast Cancer Research and Treatment, 2011, 129, 235-245.	2.5	31
22	Influence of DNA repair gene polymorphisms on prognosis in inoperable nonâ€small cell lung cancer patients treated with radiotherapy and platinumâ€based chemotherapy. International Journal of Cancer, 2012, 131, E1100-8.	5.1	31
23	Single nucleotide polymorphisms in the 20q13 amplicon genes in relation to breast cancer risk and clinical outcome. Breast Cancer Research and Treatment, 2011, 130, 905-916.	2.5	30
24	The insulin-like growth factor-1 pathway mediator genes: SHC1 Met300Val shows a protective effect in breast cancer. Carcinogenesis, 2004, 25, 2473-2478.	2.8	28
25	The <scp><i>VEGFR2</i></scp> , <scp><i>COXâ€2</i></scp> and <scp><i>MMPâ€2</i></scp> polymorphisms are associated with clinical outcome of patients with inoperable nonâ€small cell lung cancer. International Journal of Cancer, 2015, 137, 2332-2342.	5.1	22
26	Association of metabolic gene polymorphisms with tobacco consumption in healthy controls. International Journal of Cancer, 2004, 110, 266-270.	5.1	21
27	Association between the risk for lung adenocarcinoma and a (-4) G-to-A polymorphism in the XPA gene. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 2242-6.	2.5	20
28	Intronic polymorphism (1541-1542delGT) of the constitutive heat shock protein 70 gene has functional significance and shows evidence of association with lung cancer risk. Molecular Carcinogenesis, 2004, 39, 155-163.	2.7	19
29	Polymorphisms in the growth hormone receptor: A caseâ€control study in breast cancer. International Journal of Cancer, 2006, 118, 2903-2906.	5.1	17
30	The effect of the genetic polymorphisms of CYP1A1,CYP2D6, GSTM1 and GSTP1 on aromatic DNA adduct levels in the population of healthy women. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2000, 469, 271-277.	1.7	16
31	Association of Genetic Variants in ANGPT/TEK and VEGF/VEGFR with Progression and Survival in Head and Neck Squamous Cell Carcinoma Treated with Radiotherapy or Radiochemotherapy. Cancers, 2020, 12, 1506.	3.7	14
32	c-MYC Asn11Ser is associated with increased risk for familial breast cancer. International Journal of Cancer, 2005, 117, 638-642.	5.1	10
33	Genetic variation in ALCAM and other chromosomal instability genes in breast cancer survival. Breast Cancer Research and Treatment, 2012, 131, 311-319.	2.5	10
34	Nutlin-3a, an MDM2 antagonist and p53 activator, helps to preserve the replicative potential of cancer cells treated with a genotoxic dose of resveratrol. Molecular Biology Reports, 2013, 40, 5013-5026.	2.3	10
35	Influence of genetic polymorphisms on biomarkers of exposure and effects in children living in Upper Silesia. Mutagenesis, 2013, 28, 591-599.	2.6	10
36	Polymorphisms in EGFR Gene Predict Clinical Outcome in Unresectable Non-Small Cell Lung Cancer Treated with Radiotherapy and Platinum-Based Chemoradiotherapy. International Journal of Molecular Sciences, 2021, 22, 5605.	4.1	9

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37	The SIPA1 -313A>G polymorphism is associated with prognosis in inoperable non-small cell lung cancer. Tumor Biology, 2015, 36, 1273-1278.	1.8	7
38	High-throughput genotyping of a common deletion polymorphism disrupting the TRY6 gene and its association with breast cancer risk. BMC Genetics, 2007, 8, 41.	2.7	6
39	A functional analysis of G23A polymorphism and the alternative splicing in the expression of the XPA gene. Cellular and Molecular Biology Letters, 2010, 15, 611-29.	7.0	4
40	Germline Variants in Angiogenesis-Related Genes Contribute to Clinical Outcome in Head and Neck Squamous Cell Carcinoma. Cancers, 2022, 14, 1844.	3.7	4
41	A novel germline TP53 mutation p.Pro190Arg detected in a patient with lung and bilateral breast cancers. Advances in Medical Sciences, 2017, 62, 207-210.	2.1	3