

# Seymour Garte

## List of Publications by Year in descending order

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162  
papers

5,962  
citations

61984

43  
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79698

73  
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170  
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170  
docs citations

170  
times ranked

5391  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Continuity Principle and the Evolution of Replication Fidelity. <i>Acta Biotheoretica</i> , 2021, 69, 303-318.	1.5	3
2	Genotype Components as Predictors of Phenotype in Model Gene Regulatory Networks. <i>Acta Biotheoretica</i> , 2019, 67, 299-320.	1.5	1
3	Plasma Leptin Levels, LEPR Q223R Polymorphism and Mammographic Breast Density: A Cross-sectional Study. <i>International Journal of Biological Markers</i> , 2013, 28, 161-167.	1.8	10
4	Pooled analysis of studies on DNA adducts and dietary vitamins. <i>Mutation Research - Reviews in Mutation Research</i> , 2010, 705, 77-82.	5.5	13
5	Comparison of estrogens and estrogen metabolites in human breast tissue and urine. <i>Reproductive Biology and Endocrinology</i> , 2010, 8, 93.	3.3	19
6	Human population genetic diversity as a function of SNP type from HapMap data. <i>American Journal of Human Biology</i> , 2010, 22, 297-300.	1.6	4
7	Recurrence in oral and pharyngeal cancer is associated with quantitative MGMT promoter methylation. <i>BMC Cancer</i> , 2009, 9, 354.	2.6	55
8	Urinary estrogen metabolites in women at high risk for breast cancer. <i>Carcinogenesis</i> , 2009, 30, 1532-1535.	2.8	34
9	Effect of vitamin levels on biomarkers of exposure and oxidative damageâ€”The EXPAH study. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2009, 672, 129-134.	1.7	21
10	Leptin levels and leptin receptor polymorphism frequency in healthy populations. <i>Infectious Agents and Cancer</i> , 2009, 4, S13.	2.6	22
11	Urinary estrogen metabolites in patients at high risk for breast cancer.. , 2009, , .		1
12	Early effects of low benzene exposure on blood cell counts in Bulgarian petrochemical workers. <i>Medicina Del Lavoro</i> , 2009, 100, 83-90.	0.4	14
13	Meat intake and bladder cancer in a prospective study: a role for heterocyclic aromatic amines?. <i>Cancer Causes and Control</i> , 2008, 19, 649-656.	1.8	35
14	NQO1, MPO, CYP2E1, GSTT1 and GSTM1 polymorphisms and biological effects of benzene exposureâ€”A literature review. <i>Toxicology Letters</i> , 2008, 182, 7-17.	0.8	73
15	Genetic Susceptibility to Benzene Toxicity in Humans. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2008, 71, 1482-1489.	2.3	21
16	Smoking and Breast Cancer: Is There Really a Link?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 1-2.	2.5	16
17	Bulky DNA adducts, 4-aminobiphenyl-haemoglobin adducts and diet in the European Prospective Investigation into Cancer and Nutrition (EPIC) prospective study. <i>British Journal of Nutrition</i> , 2008, 100, 489-495.	2.3	23
18	Genetic susceptibility according to three metabolic pathways in cancers of the lung and bladder and in myeloid leukemias in nonsmokers. <i>Annals of Oncology</i> , 2007, 18, 1230-1242.	1.2	59

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19	Evidence of gene gene interactions in lung carcinogenesis in a large pooled analysis. <i>Carcinogenesis</i> , 2007, 28, 1902-1905.	2.8	37
20	Role of GSTT1 deletion in DNA oxidative damage by exposure to polycyclic aromatic hydrocarbons in humans. <i>International Journal of Cancer</i> , 2007, 120, 2499-2503.	5.1	30
21	Effects of polycyclic aromatic hydrocarbons (PAHs) in environmental pollution on exogenous and oxidative DNA damage (EXPAH project): Description of the population under study. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 620, 1-6.	1.0	46
22	Effects of metabolic genotypes on intermediary biomarkers in subjects exposed to PAHS: Results from the EXPAH study. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 620, 7-15.	1.0	18
23	Biomarkers of exposure to carcinogenic PAHs and their relationship with environmental factors. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 620, 16-21.	1.0	34
24	Effects of environmental air pollution on endogenous oxidative DNA damage in humans. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 620, 71-82.	1.0	53
25	The relationship between biomarkers of oxidative DNA damage, polycyclic aromatic hydrocarbon DNA adducts, antioxidant status and genetic susceptibility following exposure to environmental air pollution in humans. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 620, 83-92.	1.0	109
26	Effects of diet on biomarkers of exposure and effects, and on oxidative damage. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 620, 93-102.	1.0	15
27	MTHFR C677T polymorphism, GSTM1 deletion and male infertility: a possible suggestion of a gene-gene interaction?. <i>Biomarkers</i> , 2006, 11, 53-60.	1.9	62
28	DNA repair polymorphisms and cancer risk in non-smokers in a cohort study. <i>Carcinogenesis</i> , 2006, 27, 997-1007.	2.8	227
29	Dose effects in gene environment interaction: An enzyme kinetics based approach. <i>Medical Hypotheses</i> , 2006, 67, 488-492.	1.5	5
30	Review of prevalence of Simian Virus 40 (SV40) genomic infection in healthy subjects. <i>Mutation Research - Reviews in Mutation Research</i> , 2006, 612, 77-83.	5.5	6
31	Role of simian virus 40 in cancer incidence in solid organ transplant patients. <i>British Journal of Cancer</i> , 2006, 94, 1533-1536.	6.4	3
32	Bronchial malondialdehyde DNA adducts, tobacco smoking, and lung cancer. <i>Free Radical Biology and Medicine</i> , 2006, 41, 1499-1505.	2.9	57
33	Metabolic genotypes as modulators of asbestos-related pleural malignant mesothelioma risk: A comparison of Finnish and Italian populations. <i>International Journal of Hygiene and Environmental Health</i> , 2006, 209, 393-398.	4.3	20
34	Air pollution and risk of lung cancer in a prospective study in Europe. <i>International Journal of Cancer</i> , 2006, 119, 169-174.	5.1	158
35	TP53 and KRAS2 Mutations in Plasma DNA of Healthy Subjects and Subsequent Cancer Occurrence: A Prospective Study. <i>Cancer Research</i> , 2006, 66, 6871-6876.	0.9	158
36	Multi-factor dimensionality reduction applied to a large prospective investigation on gene-gene and gene-environment interactions. <i>Carcinogenesis</i> , 2006, 28, 414-422.	2.8	70

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37	Meta- and Pooled Analysis of GSTT1 and Lung Cancer: A HuGE-GSEC Review. <i>American Journal of Epidemiology</i> , 2006, 164, 1027-1042.	3.4	130
38	Guest Editorial: Norton Nelson's Legacy: The Science of Environmental Health. <i>Environmental Health Perspectives</i> , 2006, 114, A78-A79.	6.0	2
39	Biomarkers of exposure and effect in Bulgarian petrochemical workers exposed to benzene. <i>Chemico-Biological Interactions</i> , 2005, 153-154, 247-251.	4.0	13
40	Urinary t,t-muconic acid, S-phenylmercapturic acid and benzene as biomarkers of low benzene exposure. <i>Chemico-Biological Interactions</i> , 2005, 153-154, 253-256.	4.0	50
41	Methodology of laboratory measurements in prospective studies on gene-environment interactions: The experience of GenAir. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 574, 92-104.	1.0	45
42	Linking toxicology to epidemiology: Biomarkers and new technologies Special issue overview. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 592, 3-5.	1.0	2
43	Metabolic gene polymorphisms and lung cancer risk in non-smokers. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 592, 45-57.	1.0	50
44	Pleural malignant mesothelioma, genetic susceptibility and asbestos exposure. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 592, 36-44.	1.0	36
45	N-Acetyltransferase-2, glutathione S-transferase M1 and T1 genetic polymorphisms, cigarette smoking and hepatocellular carcinoma: A case-control study. <i>International Journal of Cancer</i> , 2005, 115, 301-306.	5.1	40
46	Alcohol Dehydrogenase 3, Glutathione S-transferase M1 and T1 Polymorphisms, Alcohol Consumption and Hepatocellular Carcinoma (Italy). <i>Cancer Causes and Control</i> , 2005, 16, 831-838.	1.8	27
47	Molecular Identification of Simian Virus 40 Infection in Healthy Italian Subjects by Birth Cohort. <i>Molecular Medicine</i> , 2005, 11, 48-51.	4.4	20
48	4-Aminobiphenyl-Hemoglobin Adducts and Risk of Smoking-Related Disease in Never Smokers and Former Smokers in the European Prospective Investigation into Cancer and Nutrition Prospective Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 2118-2124.	2.5	32
49	A common CYP1B1 polymorphism is associated with 2-OHE1/16-OHE1 urinary estrone ratio. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005, 43, 702-6.	2.3	24
50	DNA Adducts and Lung Cancer Risk: A Prospective Study. <i>Cancer Research</i> , 2005, 65, 8042-8048.	0.9	109
51	GSMT1 deletion modifies the levels of polycyclic aromatic hydrocarbon-DNA adducts in human sperm. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2005, 586, 97-101.	1.7	23
52	CYP1A1, GSTM1 and GSTT1 polymorphisms and lung cancer: a pooled analysis of gene-gene interactions. <i>Biomarkers</i> , 2004, 9, 298-305.	1.9	53
53	Comparison of DNA adduct levels in nasal mucosa, lymphocytes and bronchial mucosa of cigarette smokers and interaction with metabolic gene polymorphisms. <i>Carcinogenesis</i> , 2004, 25, 2459-2465.	2.8	43
54	Fractal properties of the human genome. <i>Journal of Theoretical Biology</i> , 2004, 230, 251-260.	1.7	20

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55	Dose-response relationship in tobacco-related cancers of bladder and lung: A biochemical interpretation. <i>International Journal of Cancer</i> , 2004, 108, 2-7.	5.1	50
56	Association of metabolic gene polymorphisms with tobacco consumption in healthy controls. <i>International Journal of Cancer</i> , 2004, 110, 266-270.	5.1	21
57	Amount of DNA in plasma and cancer risk: A prospective study. <i>International Journal of Cancer</i> , 2004, 111, 746-749.	5.1	95
58	Association of metabolic gene polymorphisms with alcohol consumption in controls. <i>Biomarkers</i> , 2004, 9, 180-189.	1.9	5
59	Importance of allele frequency estimates in epidemiological studies. <i>Mutation Research - Reviews in Mutation Research</i> , 2004, 567, 63-70.	5.5	11
60	Pooled analysis of the CYP1A1 exon 7 polymorphism and lung cancer (United States). <i>Cancer Causes and Control</i> , 2003, 14, 339-346.	1.8	98
61	Effect of genotype on steady-state CYP1A1 gene expression in human peripheral lymphocytes. <i>Biochemical Pharmacology</i> , 2003, 65, 441-445.	4.4	14
62	CYP1A1 T3801 C polymorphism and lung cancer: A pooled analysis of 2,451 cases and 3,358 controls. <i>International Journal of Cancer</i> , 2003, 104, 650-657.	5.1	140
63	Locus-specific genetic diversity between human populations: An analysis of the literature. <i>American Journal of Human Biology</i> , 2003, 15, 814-823.	1.6	10
64	Molecular epidemiology studies of carcinogenic environmental pollutants. <i>Mutation Research - Reviews in Mutation Research</i> , 2003, 544, 397-402.	5.5	165
65	Polycyclic aromatic hydrocarbon-DNA adducts in human sperm as a marker of DNA damage and infertility. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2003, 535, 155-160.	1.7	143
66	Metabolic gene polymorphisms and p53 mutations in healthy centenarians and younger controls. <i>Biomarkers</i> , 2003, 8, 522-528.	1.9	19
67	Polymorphisms in CYP1A1, GSTM1, GSTT1 and lung cancer below the age of 45 years. <i>International Journal of Epidemiology</i> , 2003, 32, 60-63.	1.9	109
68	Biomarkers of dietary intake of micronutrients modulate DNA adduct levels in healthy adults. <i>Carcinogenesis</i> , 2003, 24, 739-746.	2.8	60
69	The effects of diet on DNA bulky adduct levels are strongly modified by GSTM1 genotype: a study on 634 subjects. <i>Carcinogenesis</i> , 2003, 25, 577-584.	2.8	56
70	CYP1A1 and GSTM1 genetic polymorphisms and lung cancer risk in Caucasian non-smokers: a pooled analysis. <i>Carcinogenesis</i> , 2003, 24, 875-882.	2.8	184
71	Theory in carcinogenesis and epidemiology. <i>Journal of Epidemiology and Community Health</i> , 2003, 57, 85-85.	3.7	4
72	Mechanisms of chemical-induced cancer. <i>Clinics in Occupational and Environmental Medicine</i> , 2002, 2, 685-708.	0.5	0

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73	Covariates and confounding in epidemiologic studies using metabolic gene polymorphisms. International Journal of Cancer, 2002, 100, 97-100.	5.1	11
74	The racial genetics paradox in biomedical research and public health. Public Health Reports, 2002, 117, 421-425.	2.5	13
75	Polymorphisms of Drug-Metabolizing Enzymes in Healthy Nonagenarians and Centenarians: Difference at GSTT1 Locus. Biochemical and Biophysical Research Communications, 2001, 280, 1389-1392.	2.1	41
76	Metabolic susceptibility genes as cancer risk factors: time for a reassessment?. Cancer Epidemiology Biomarkers and Prevention, 2001, 10, 1233-7.	2.5	19
77	Metabolic gene polymorphism frequencies in control populations. Cancer Epidemiology Biomarkers and Prevention, 2001, 10, 1239-48.	2.5	303
78	Diet, metabolic polymorphisms and dna adducts: The epic-Italy cross-sectional study. International Journal of Cancer, 2000, 87, 444-451.	5.1	92
79	Deletion of parental GST genes as a possible susceptibility factor in the etiology of infant leukemia. Leukemia Research, 2000, 24, 971-974.	0.8	16
80	Glutathione S-transferase M1 polymorphism and lung cancer risk in African-Americans. Carcinogenesis, 2000, 21, 1971-1975.	2.8	73
81	Association between polycyclic aromatic hydrocarbon-DNA adduct levels in maternal and newborn white blood cells and glutathione S-transferase P1 and CYP1A1 polymorphisms. Cancer Epidemiology Biomarkers and Prevention, 2000, 9, 207-12.	2.5	31
82	Low Dose Exposure to Carcinogens and Metabolic Gene Polymorphisms. Advances in Experimental Medicine and Biology, 1999, 472, 223-230.	1.6	0
83	A nomenclature system for metabolic gene polymorphisms. IARC (International Agency for Research on Cancer) Technical Report No. 41, Lyon, 1998, 1-10.	0.4	1
84	Chapter 14. Ah receptor gene polymorphisms and human cancer susceptibility. IARC (International Agency for Research on Cancer) Technical Report No. 41, Lyon, 1998, 101-110.	0.4	2
85	The role of ethnicity in cancer susceptibility gene polymorphisms: the example of CYP1A1. Carcinogenesis, 1998, 19, 1329-1332.	2.8	142
86	Molecular markers of exposure to cadmium and nickel among alkaline battery workers. Biomarkers, 1998, 3, 129-140.	1.9	4
87	Lung cancer risk and CYP1A1 genotype in African Americans. Carcinogenesis, 1998, 19, 813-817.	2.8	87
88	Models of interaction between metabolic genes and environmental exposure in cancer susceptibility. Environmental Health Perspectives, 1998, 106, 67-70.	6.0	38
89	Susceptibility to Environmental Carcinogenesis. Environmental Health Perspectives, 1998, 106, 75-88.		0
90	Rare activation of ras oncogenes in radiation induced rat skin tumors. Oncology Reports, 1997, 4, 131-3.	2.6	0

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91	Gene-environment interactions in the application of biomarkers of cancer susceptibility in epidemiology. IARC (International Agency for Research on Cancer) Scientific Publications, 1997, , 251-64.	0.4	3
92	Distribution of Composite CYP1A1 Genotypes in Africans, African-Americans and Caucasians. Human Heredity, 1996, 46, 121-127.	0.8	37
93	Quantitative Polymerase Chain Reaction Using Homologous Internal Standards. Analytical Biochemistry, 1996, 243, 183-186.	2.4	5
94	Guidelines for training in the ethical conduct of scientific research. Science and Engineering Ethics, 1995, 1, 59-70.	2.9	10
95	Racial differences in CYP1A1 genotype and function. Toxicology Letters, 1995, 77, 357-362.	0.8	33
96	Application of reliability models to studies of biomarker validation.. Environmental Health Perspectives, 1994, 102, 306-309.	6.0	38
97	Estimation of risk based on multiple events in radiation carcinogenesis of rat skin. Advances in Space Research, 1994, 14, 507-519.	2.6	20
98	Role of H-ras in the malignant progression of rat tracheal epithelial cells. Journal of Cancer Research and Clinical Oncology, 1994, 120, 641-644.	2.5	3
99	Functional significance of different human CYP1A1 genotypes. Carcinogenesis, 1994, 15, 2961-2963.	2.8	289
100	Association between CYP1A1 genotype, mRNA expression and enzymatic activity in humans. Pharmacogenetics and Genomics, 1994, 4, 242-246.	5.7	192
101	The MalmÅr biomarker programme. Journal of Internal Medicine, 1993, 233, 69-74.	6.0	1
102	Relationship between genotype and function of the human CYP1A1 gene. Journal of Toxicology and Environmental Health - Part A: Current Issues, 1993, 40, 309-316.	2.3	124
103	A novel CYP1A1 gene polymorphism in African-Americans. Carcinogenesis, 1993, 14, 1729-1731.	2.8	110
104	Detection of transforming oncogenes in rat colon tumors induced by direct perfusion with N-methyl-N-nitrosourea. Cancer Letters, 1992, 61, 119-128.	7.2	4
105	Effects of prior exposure history on cytochrome P4501A mRNA induction by PCB congener 77 in atlantic Tomcod. Marine Environmental Research, 1992, 34, 103-108.	2.5	49
106	Cytochrome P450IA mRNA expression in feral hudson river tomcod. Environmental Research, 1991, 55, 64-78.	7.5	42
107	Genetic polymorphism of cytochrome P-450IA in cancer-prone Hudson River tomcod. Aquatic Toxicology, 1991, 19, 205-214.	4.0	21
108	Oncogenes and radiation carcinogenesis.. Environmental Health Perspectives, 1991, 93, 45-49.	6.0	16

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109	Effects of retinoic acid on NIH3T3 cell transformation by the H-ras oncogene. <i>Journal of Cancer Research and Clinical Oncology</i> , 1991, 117, 102-108.	2.5	5
110	Use of DNA Fingerprinting in the Identification and Management of a Striped Bass Population in the Southeastern United States. <i>Transactions of the American Fisheries Society</i> , 1991, 120, 273-282.	1.4	47
111	Genetic diversity at an oncogene locus and in mitochondrial DNA between populations of cancer-prone atlantic tomcod. <i>Biochemical Genetics</i> , 1990, 28, 459-475.	1.7	41
112	Ha-ras oncogene mutations in cell lines derived from rat tracheal implants exposed in vivo to 7,12-dimethylbenz[a]anthracene. <i>Molecular Carcinogenesis</i> , 1990, 3, 258-263.	2.7	3
113	Suppression of Tumor Promotion by Inhibitors of Poly(ADP)Ribose Formation. , 1990, 52, 225-232.		3
114	Multiple stages in radiation carcinogenesis of rat skin.. <i>Environmental Health Perspectives</i> , 1989, 81, 67-72.	6.0	15
115	Oncogene Activation in Multistage Carcinogenesis. <i>Journal of the American College of Toxicology</i> , 1989, 8, 241-243.	0.2	0
116	Activation of the K-ras oncogene in liver tumors of Hudson River tomcod. <i>Carcinogenesis</i> , 1989, 10, 2311-2315.	2.8	59
117	Oncogene Expression in Cell Lines Derived From Rat Tracheal Implants Exposed In Vivo to 7,12-Dimethylbenz[a]anthracene. <i>Molecular Carcinogenesis</i> , 1989, 2, 268-273.	2.7	6
118	Commentary: Oncogene Activation in Experimental Carcinogenesis: The Role of Carcinogen and Tissue Specificity. <i>Environmental Health Perspectives</i> , 1989, 81, 29.	6.0	6
119	Detection of novel non-ras oncogenes in rat nasal squamous cell carcinomas. <i>Molecular Carcinogenesis</i> , 1988, 1, 4-6.	2.7	14
120	Phorbol Ester Effects on Adrenergic Hormone Signal Transduction in Normal and H-ras-Transformed Cells. <i>Annals of the New York Academy of Sciences</i> , 1987, 494, 111-113.	3.8	0
121	Activation of multiple oncogene pathways: A model for experimental carcinogenesis. <i>Journal of Theoretical Biology</i> , 1987, 129, 177-188.	1.7	13
122	Establishment of a rat nasal epithelial tumor celline. <i>In Vitro Cellular &amp; Developmental Biology</i> , 1987, 23, 274-278.	1.0	8
123	Relationships between the levels of binding to DNA and the carcinogenic potencies in rat nasal mucosa for three alkylating agents. <i>Cancer Letters</i> , 1986, 33, 175-181.	7.2	13
124	Transforming gene in human atherosclerotic plaque DNA.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1986, 83, 7951-7955.	7.1	125
125	Carcinogen specificity in the activation of transforming genes by direct-acting alkylating agents. <i>Carcinogenesis</i> , 1985, 6, 1709-1712.	2.8	43
126	Expression of long terminal repeat (LTR) sequences in carcinogen-induced murine skin carcinomas. <i>Biochemical and Biophysical Research Communications</i> , 1985, 127, 391-398.	2.1	20



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127	Phorbol ester activation of epidermal protein kinase C from tumor promotion sensitive and resistant mouse strains. <i>Cancer Letters</i> , 1985, 29, 215-221.	7.2	11
128	Differential effects of phorbol ester on the $\beta_2$ -adrenergic response of normal and ras-transformed NIH3T3 cells. <i>Biochemical and Biophysical Research Communications</i> , 1985, 133, 702-708.	2.1	9
129	Proteases and Cyclic Nucleotides. , 1985, , 199-253.		1
130	Inhibition of $\beta_2$ -adrenergic response in cultured epidermal cells by phorbol myristate acetate. <i>Carcinogenesis</i> , 1983, 4, 939-940.	2.8	10
131	Comparison of the effects of age and phorbol myristate acetate on the $\beta_2$ -adrenergic system in mouse epidermis. <i>Mechanisms of Ageing and Development</i> , 1982, 18, 209-214.	4.6	1
132	Cadmium-binding proteins from blue crabs ( <i>Callinectes sapidus</i> ) environmentally exposed to cadmium. <i>Environmental Research</i> , 1982, 28, 164-170.	7.5	24
133	Diurnal Variation in Cyclic Nucleotide Levels in Normal and Phorbol Myristate Acetate Treated Mouse Epidermis. <i>Journal of Investigative Dermatology</i> , 1980, 74, 224-225.	0.7	8
134	Tumour promoter uncouples $\beta_2$ -adrenergic receptor from adenylyl cyclase in mouse epidermis. <i>Nature</i> , 1980, 284, 171-173.	27.8	116
135	Decreased $\beta_2$ -adrenergic responsiveness in mouse epidermal papillomas during tumor promotion with phorbol myristate acetate. <i>Cancer Letters</i> , 1980, 9, 245-249.	7.2	7
136	Effects of multiple phorbol myristate acetate treatments on cyclic nucleotide levels in mouse epidermis. <i>Biochemical and Biophysical Research Communications</i> , 1978, 84, 489-494.	2.1	18
137	In vitro acylation of the $\epsilon$ -amino group of L-lysine in calf thymus histones by the carcinogen, $\beta_2$ -propiolactone. <i>Chemico-Biological Interactions</i> , 1976, 15, 319-326.	4.0	9
138	Individual Susceptibility and Gene-Environment Interaction. , 0, , 55-69.		6
139	Introduction: Why Molecular Epidemiology?. , 0, , 1-5.		0
140	Family Studies, Haplotypes and Gene Association Studies. , 0, , 39-54.		0
141	Study Design. , 0, , 7-22.		0
142	Molecular Epidemiological Studies that can be Nested within Cohorts. , 0, , 23-37.		2
143	Exposure Assessment. , 0, , 83-96.		0
144	Biomarker Validation. , 0, , 71-81.		1

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145	Carcinogen Metabolites as Biomarkers. , 0 , 97-110.		3
146	Biomarkers of Exposure: Adducts. , 0 , 111-125.		2
147	Biomarkers of Mutation and DNA Repair Capacity. , 0 , 127-139.		0
148	High-Throughput Techniquesâ€“ Genotyping and Genomics. , 0 , 141-154.		0
149	Meta-Analysis and Pooled Analysisâ€“ Genetic and Environmental Data. , 0 , 199-205.		2
150	Biological Resource Centres in Molecular Epidemiology: Collecting, Storing and Analysing Biospecimens. , 0 , 267-279.		0
151	Univariate and Multivariate Data Analysis. , 0 , 181-197.		0
152	Exploring the Contribution of Metabolic Profiling to Epidemiological Studies. , 0 , 167-180.		0
153	Analysis of Complex Datasets. , 0 , 207-222.		0
154	Proteomics and Molecular Epidemiology. , 0 , 155-166.		0
155	Biomarkers, Disease Mechanisms and their Role in Regulatory Decisions. , 0 , 243-254.		0
156	Practical Examples: Hormones. , 0 , 309-321.		0
157	Aflatoxin, Hepatitis B Virus and Liver Cancer: A Paradigm for Molecular Epidemiology. , 0 , 323-342.		1
158	Some Implications of Random Exposure Measurement Errors in Occupational and Environmental Epidemiology. , 0 , 224-231.		0
159	Complex Exposuresâ€“ Air Pollution. , 0 , 343-358.		1
160	Biomarkers as Endpoints in Intervention Studies. , 0 , 255-266.		0
161	Biomarkers for Dietary Carcinogens: The Example of Heterocyclic Amines in Epidemiological Studies. , 0 , 299-308.		0
162	Molecular Epidemiology and Ethics: Biomarkers for Disease Susceptibility. , 0 , 281-297.		3