

Annette Kopp-Schneider

List of Publications by Year in descending order

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Version: 2024-02-01

133
papers

5,167
citations

101543

36
h-index

102487

66
g-index

137
all docs

137
docs citations

137
times ranked

7171
citing authors

#	ARTICLE	IF	CITATIONS
1	A decision-theoretic approach to Bayesian clinical trial design and evaluation of robustness to prior-data conflict. <i>Biostatistics</i> , 2022, 23, 328-344.	1.5	4
2	Effects of radiofrequency electromagnetic fields (RF EMF) on cancer in laboratory animal studies: A protocol for a systematic review. <i>Environment International</i> , 2022, 161, 107106.	10.0	8
3	On the feasibility of pediatric dose-finding trials in small samples with information from a preceding trial in adults. <i>Journal of Biopharmaceutical Statistics</i> , 2022, 32, 652-670.	0.8	0
4	Spectral organ fingerprints for machine learning-based intraoperative tissue classification with hyperspectral imaging in a porcine model. <i>Scientific Reports</i> , 2022, 12, .	3.3	17
5	The Medical Segmentation Decathlon. <i>Nature Communications</i> , 2022, 13, .	12.8	252
6	Equilibrium radionuclide angiography: Intra- and inter-observer repeatability and reproducibility in the assessment of cardiac systolic and diastolic function. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 1304-1314.	2.1	7
7	An R-shiny application to calculate optimal designs for single substance and interaction trials in dose response experiments. <i>Toxicology Letters</i> , 2021, 337, 18-27.	0.8	2
8	Comparative validation of multi-instance instrument segmentation in endoscopy: Results of the ROBUST-MIS 2019 challenge. <i>Medical Image Analysis</i> , 2021, 70, 101920.	11.6	41
9	Comments on "Incorporating historical two-arm data in clinical trials with binary outcome: A practical approach" by Manuel Fei, Johannes Krisam and Meinhard Kieser. <i>Pharmaceutical Statistics</i> , 2021, 20, 196-198.	1.3	0
10	Comparison of observation-based and model-based identification of alert concentrations from concentration-expression data. <i>Bioinformatics</i> , 2021, 37, 1990-1996.	4.1	7
11	The Pediatric Precision Oncology INFORM Registry: Clinical Outcome and Benefit for Patients with Very High-Evidence Targets. <i>Cancer Discovery</i> , 2021, 11, 2764-2779.	9.4	110
12	Deep learning can predict lymph node status directly from histology in colorectal cancer. <i>European Journal of Cancer</i> , 2021, 157, 464-473.	2.8	32
13	Power gains by using external information in clinical trials are typically not possible when requiring strict type I error control. <i>Biometrical Journal</i> , 2020, 62, 361-374.	1.0	56
14	Exploratory identification of predictive biomarkers in randomized trials with normal endpoints. <i>Statistics in Medicine</i> , 2020, 39, 923-939.	1.6	6
15	Modeling dose-response functions for combination treatments with log-logistic or Weibull functions. <i>Archives of Toxicology</i> , 2020, 94, 197-204.	4.2	4
16	^{99m} Tc-MAG3 Diuretic Renography: Intra- and Inter-Observer Repeatability in the Assessment of Renal Function. <i>Diagnostics</i> , 2020, 10, 709.	2.6	5
17	BIAS: Transparent reporting of biomedical image analysis challenges. <i>Medical Image Analysis</i> , 2020, 66, 101796.	11.6	59
18	The design heatmap: A simple visualization of optimality design problems. <i>Biometrical Journal</i> , 2020, 62, 2013-2031.	1.0	1

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19	INFORM2 NivEnt: The first trial of the INFORM2 biomarker driven phase I/II trial series: the combination of nivolumab and entinostat in children and adolescents with refractory high-risk malignancies. <i>BMC Cancer</i> , 2020, 20, 523.	2.6	24
20	A perivascular niche in the bone marrow hosts quiescent and proliferating tumorigenic colorectal cancer cells. <i>International Journal of Cancer</i> , 2020, 147, 519-531.	5.1	5
21	Drawing statistical conclusions from experiments with multiple quantitative measurements per subject. <i>Radiotherapy and Oncology</i> , 2020, 152, 30-33.	0.6	1
22	GOLD stage predicts thoracic aortic calcifications in patients with COPD. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 967-973.	1.8	2
23	Model-based estimation of lowest observed effect concentration from replicate experiments to identify potential biomarkers of in vitro neurotoxicity. <i>Archives of Toxicology</i> , 2019, 93, 2635-2644.	4.2	1
24	Spontaneous lymphoblastoid cell lines from patients with Epstein-Barr virus infection show highly variable proliferation characteristics that correlate with the expression levels of viral microRNAs. <i>PLoS ONE</i> , 2019, 14, e0222847.	2.5	5
25	Effect of a Single Aspirin Dose Prior to Fecal Immunochemical Testing on Test Sensitivity for Detecting Advanced Colorectal Neoplasms. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1686.	7.4	22
26	Quantitative dynamic ¹⁸ F-fluorodeoxyglucose positron emission tomography/computed tomography before autologous stem cell transplantation predicts survival in multiple myeloma. <i>Haematologica</i> , 2019, 104, e420-e423.	3.5	12
27	How to evaluate agreement between quantitative measurements. <i>Radiotherapy and Oncology</i> , 2019, 141, 321-326.	0.6	8
28	¹⁸ F-FDG PET/CT longitudinal studies in patients with advanced metastatic melanoma for response evaluation of combination treatment with vemurafenib and ipilimumab. <i>Melanoma Research</i> , 2019, 29, 178-186.	1.2	43
29	Can benign lymphoid tissue changes in ¹⁸ F-FDG PET/CT predict response to immunotherapy in metastatic melanoma?. <i>Cancer Immunology, Immunotherapy</i> , 2019, 68, 297-303.	4.2	45
30	Monitoring futility and efficacy in phase II trials with Bayesian posterior distributions—A calibration approach. <i>Biometrical Journal</i> , 2019, 61, 488-502.	1.0	4
31	Multiple kappas for binary data: Models and interpretation. <i>Biometrical Journal</i> , 2018, 60, 381-394.	1.0	15
32	Exploiting the potential of unlabeled endoscopic video data with self-supervised learning. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2018, 13, 925-933.	2.8	93
33	Optimal experimental designs for estimating the drug combination index in toxicology. <i>Computational Statistics and Data Analysis</i> , 2018, 117, 182-193.	1.2	7
34	Prediction accuracy and variable selection for penalized cause-specific hazards models. <i>Biometrical Journal</i> , 2018, 60, 288-306.	1.0	7
35	Addressing small sample size bias in multiple biomarker trials: Inclusion of biomarker-negative patients and Firth correction. <i>Biometrical Journal</i> , 2018, 60, 275-287.	1.0	2
36	Persistence of Epigenomic Effects After Recovery From Repeated Treatment With Two Nephrocarcinogens. <i>Frontiers in Genetics</i> , 2018, 9, 558.	2.3	4

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37	Investigation of Nrf2, AhR and ATF4 Activation in Toxicogenomic Databases. <i>Frontiers in Genetics</i> , 2018, 9, 429.	2.3	21
38	Omics-based responses induced by bosentan in human hepatoma HepaRG cell cultures. <i>Archives of Toxicology</i> , 2018, 92, 1939-1952.	4.2	34
39	Parametric modeling and optimal experimental designs for estimating isobolograms for drug interactions in toxicology. <i>Journal of Biopharmaceutical Statistics</i> , 2018, 28, 763-777.	0.8	4
40	Longitudinal studies of the 18F-FDG kinetics after ipilimumab treatment in metastatic melanoma patients based on dynamic FDG PET/CT. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 1261-1270.	4.2	22
41	Neuroblastoma cells depend on HDAC11 for mitotic cell cycle progression and survival. <i>Cell Death and Disease</i> , 2017, 8, e2635-e2635.	6.3	48
42	Heterogeneous treatment effects in stratified clinical trials with time-to-event endpoints. <i>Biometrical Journal</i> , 2017, 59, 511-530.	1.0	5
43	Functional analysis of high-content high-throughput imaging data. <i>Journal of Applied Statistics</i> , 2017, 44, 1903-1919.	1.3	1
44	Dissecting and modeling the emergent murine TEC compartment during ontogeny. <i>European Journal of Immunology</i> , 2017, 47, 1153-1159.	2.9	13
45	Clustering of samples and variables with mixed-type data. <i>PLoS ONE</i> , 2017, 12, e0188274.	2.5	42
46	The biological properties of different Epstein-Barr virus strains explain their association with various types of cancers. <i>Oncotarget</i> , 2017, 8, 10238-10254.	1.8	60
47	Chemosensitivity-directed therapy compared to dacarbazine in chemo-naïve advanced metastatic melanoma: a multicenter randomized phase-3 DeCOG trial. <i>Oncotarget</i> , 2017, 8, 76029-76043.	1.8	7
48	New <i>in vitro</i> system to predict chemotherapeutic efficacy of drug combinations in fresh tumor samples. <i>PeerJ</i> , 2017, 5, e3030.	2.0	6
49	Differences in the carcinogenic evaluation of glyphosate between the International Agency for Research on Cancer (IARC) and the European Food Safety Authority (EFSA). <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 741-745.	3.7	138
50	CYP3A5 mediates basal and acquired therapy resistance in different subtypes of pancreatic ductal adenocarcinoma. <i>Nature Medicine</i> , 2016, 22, 278-287.	30.7	184
51	MYCN and HDAC5 transcriptionally repress <i>CD9</i> to trigger invasion and metastasis in neuroblastoma. <i>Oncotarget</i> , 2016, 7, 66344-66359.	1.8	30
52	Optimal experimental designs for dose-response studies with continuous endpoints. <i>Archives of Toxicology</i> , 2015, 89, 2059-2068.	4.2	29
53	Quantitative <i>in vitro</i> to <i>in vivo</i> extrapolation of tissues toxicity. <i>Toxicology in Vitro</i> , 2015, 30, 203-216.	2.4	25
54	Functional Additive Mixed Models. <i>Journal of Computational and Graphical Statistics</i> , 2015, 24, 477-501.	1.7	147

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55	Transcriptomic analysis of untreated and drug-treated differentiated HepaRG cells over a 2-week period. <i>Toxicology in Vitro</i> , 2015, 30, 27-35.	2.4	10
56	Statistical strategies for averaging EC50 from multiple dose-response experiments. <i>Archives of Toxicology</i> , 2015, 89, 2119-2127.	4.2	9
57	Transcriptomics hit the target: Monitoring of ligand-activated and stress response pathways for chemical testing. <i>Toxicology in Vitro</i> , 2015, 30, 7-18.	2.4	30
58	Application of RPTEC/TERT1 cells for investigation of repeat dose nephrotoxicity: A transcriptomic study. <i>Toxicology in Vitro</i> , 2015, 30, 106-116.	2.4	46
59	<i>GRHL1</i> Acts as Tumor Suppressor in Neuroblastoma and Is Negatively Regulated by MYCN and HDAC3. <i>Cancer Research</i> , 2014, 74, 2604-2616.	0.9	54
60	Summarizing EC50 estimates from multiple dose-response experiments: A comparison of a meta-analysis strategy to a mixed-effects model approach. <i>Biometrical Journal</i> , 2014, 56, 493-512.	1.0	27
61	Magnetic Resonance Imaging Detects Changes in Structure and Perfusion, and Response to Therapy in Early Cystic Fibrosis Lung Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 956-965.	5.6	228
62	Stochastic time-concentration activity models for cytotoxicity in 3D brain cell cultures. <i>Theoretical Biology and Medical Modelling</i> , 2013, 10, 19.	2.1	2
63	Natural variants in the major neutralizing epitope of human papillomavirus minor capsid protein L2. <i>International Journal of Cancer</i> , 2013, 132, E139-48.	5.1	21
64	Design of a testing strategy using non-animal based test methods: Lessons learnt from the ACuteTox project. <i>Toxicology in Vitro</i> , 2013, 27, 1395-1401.	2.4	8
65	Validation of Fourier decomposition MRI with dynamic contrast-enhanced MRI using visual and automated scoring of pulmonary perfusion in young cystic fibrosis patients. <i>European Journal of Radiology</i> , 2013, 82, 2371-2377.	2.6	99
66	Data management in large-scale collaborative toxicity studies: How to file experimental data for automated statistical analysis. <i>Toxicology in Vitro</i> , 2013, 27, 1402-1409.	2.4	3
67	Evaluation of aggregating brain cell cultures for the detection of acute organ-specific toxicity. <i>Toxicology in Vitro</i> , 2013, 27, 1416-1424.	2.4	41
68	Biological and Tumor-Promoting Effects of Dioxin-like and Non-Dioxin-like Polychlorinated Biphenyls in Mouse Liver After Single or Combined Treatment. <i>Toxicological Sciences</i> , 2013, 133, 29-41.	3.1	29
69	Transcriptomic Hepatotoxicity Signature of Chlorpromazine after Short- and Long-Term Exposure in Primary Human Sandwich Cultures. <i>Drug Metabolism and Disposition</i> , 2013, 41, 1835-1842.	3.3	31
70	MYCN and HDAC2 cooperate to repress miR-183 signaling in neuroblastoma. <i>Nucleic Acids Research</i> , 2013, 41, 6018-6033.	14.5	87
71	The role of perfusion effects in monitoring of chemoradiotherapy of rectal carcinoma using diffusion-weighted imaging. <i>Cancer Imaging</i> , 2013, 13, 548-556.	2.8	22
72	An Adaptive Group Sequential Phase II Design to Compare Treatments for Survival Endpoints in Rare Patient Entities. <i>Journal of Biopharmaceutical Statistics</i> , 2012, 22, 294-311.	0.8	3

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73	The impact of data transformations on concentration-response modeling. <i>Toxicology Letters</i> , 2012, 213, 292-298.	0.8	24
74	Morphologic and functional scoring of cystic fibrosis lung disease using MRI. <i>European Journal of Radiology</i> , 2012, 81, 1321-1329.	2.6	163
75	Report of the EPA/ECVAM Workshop on the Validation of Integrated Testing Strategies (ITS). <i>ATLA Alternatives To Laboratory Animals</i> , 2012, 40, 175-181.	1.0	24
76	Epstein-Barr Virus Stimulates Torque Teno Virus Replication: A Possible Relationship to Multiple Sclerosis. <i>PLoS ONE</i> , 2012, 7, e32160.	2.5	41
77	High-resolution phase-contrast MRI of aortic and pulmonary blood flow during rest and physical exercise using a MRI compatible bicycle ergometer. <i>European Journal of Radiology</i> , 2011, 80, 103-108.	2.6	23
78	The Feasibility of Low Mechanical Index Contrast Enhanced Ultrasound (CEUS) in Distinguishing Malignant from Benign Thoracic Lesions. <i>Ultrasound in Medicine and Biology</i> , 2011, 37, 1747-1754.	1.5	12
79	Concordance Analysis. <i>Deutsches Arzteblatt International</i> , 2011, 108, 515-21.	0.9	117
80	Repeatability and Reproducibility of Quantitative Whole-lung Perfusion Magnetic Resonance Imaging. <i>Journal of Thoracic Imaging</i> , 2011, 26, 230-239.	1.5	23
81	E6 and E7 from Beta Hpv38 Cooperate with Ultraviolet Light in the Development of Actinic Keratosis-Like Lesions and Squamous Cell Carcinoma in Mice. <i>PLoS Pathogens</i> , 2011, 7, e1002125.	4.7	131
82	Simulation-based comparison of two approaches frequently used for dynamic contrast-enhanced MRI. <i>European Radiology</i> , 2010, 20, 432-442.	4.5	73
83	Optimization and prevalidation of the in vitro ER± CALUX method to test estrogenic and antiestrogenic activity of compounds. <i>Reproductive Toxicology</i> , 2010, 30, 73-80.	2.9	74
84	Fine Tuning of the Threshold of T Cell Selection by the Nck Adaptors. <i>Journal of Immunology</i> , 2010, 185, 7518-7526.	0.8	24
85	Nck adaptors are positive regulators of the size and sensitivity of the T-cell repertoire. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 15529-15534.	7.1	30
86	HDAC5 and HDAC9 in Medulloblastoma: Novel Markers for Risk Stratification and Role in Tumor Cell Growth. <i>Clinical Cancer Research</i> , 2010, 16, 3240-3252.	7.0	175
87	Glossopharyngeal Insufflation and Pulmonary Hemodynamics in Elite Breath Hold Divers. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 1688-1695.	0.4	19
88	Application of a two-phenotype color-shift model with heterogeneous growth to a rat hepatocarcinogenesis experiment. <i>Mathematical Biosciences</i> , 2010, 224, 95-100.	1.9	1
89	Modelling the genesis and treatment of cancer: The potential role of physiologically based pharmacodynamics. <i>European Journal of Cancer</i> , 2010, 46, 21-32.	2.8	11
90	Histone Deacetylase 8 in Neuroblastoma Tumorigenesis. <i>Clinical Cancer Research</i> , 2009, 15, 91-99.	7.0	335

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91	Morphology, metabolism, microcirculation, and strength of skeletal muscles in cancer-related cachexia. <i>Acta Oncologica</i> , 2009, 48, 116-124.	1.8	89
92	Respiratory Displacement of the Thoracic Aorta: Physiological Phenomenon With Potential Implications for Thoracic Endovascular Repair. <i>CardioVascular and Interventional Radiology</i> , 2009, 32, 658-665.	2.0	14
93	Assessment of thoracic aortic conformational changes by four-dimensional computed tomography angiography in patients with chronic aortic dissection type b. <i>European Radiology</i> , 2009, 19, 245-253.	4.5	27
94	“ToxRTool”, a new tool to assess the reliability of toxicological data. <i>Toxicology Letters</i> , 2009, 189, 138-144.	0.8	271
95	Changes of prostate gland volume with and without androgen deprivation after intensity modulated radiotherapy – A follow-up study. <i>Radiotherapy and Oncology</i> , 2009, 90, 408-412.	0.6	13
96	4D-CT-based target volume definition in stereotactic radiotherapy of lung tumours: Comparison with a conventional technique using individual margins. <i>Radiotherapy and Oncology</i> , 2009, 93, 419-423.	0.6	88
97	Anti-neuroblastoma activity of <i>Helminthosporium carbonum</i> (HC)-toxin is superior to that of other differentiating compounds in vitro. <i>Cancer Letters</i> , 2008, 264, 21-28.	7.2	27
98	Intrinsic Gating for Small-Animal Computed Tomography. <i>Circulation: Cardiovascular Imaging</i> , 2008, 1, 235-243.	2.6	34
99	Comparison of Mode of Action of Four Hepatocarcinogens: A Model-Based Approach. <i>Toxicological Sciences</i> , 2007, 99, 446-454.	3.1	18
100	Assessment of Morphological MRI for Pulmonary Changes in Cystic Fibrosis (CF) Patients. <i>Investigative Radiology</i> , 2007, 42, 715-724.	6.2	132
101	TTV infection in colorectal cancer tissues and normal mucosa. <i>International Journal of Cancer</i> , 2007, 121, 2109-2112.	5.1	23
102	Comparison of Software Tools to Improve the Detection of Carcinogen Induced Changes in the Rat Liver Proteome by Analyzing SELDI-TOF TM MS Spectra. <i>Journal of Proteome Research</i> , 2006, 5, 254-261.	3.7	25
103	Investigating the Formation and Growth of α -Particle Radiation-Induced Foci of Altered Hepatocytes: A Model-Based Approach. <i>Radiation Research</i> , 2006, 166, 422-430.	1.5	8
104	Application of a color-shift model with heterogeneous growth to a rat hepatocarcinogenesis experiment. <i>Mathematical Biosciences</i> , 2006, 202, 248-268.	1.9	4
105	Stochastic Carcinogenesis Models. <i>Wiley Series in Probability and Statistics</i> , 2006, , 125-135.	0.0	1
106	Dose-Response Modeling. <i>Wiley Series in Probability and Statistics</i> , 2006, , 211-237.	0.0	4
107	Serological analysis of human renal cell carcinoma. <i>International Journal of Cancer</i> , 2006, 118, 2210-2219.	5.1	22
108	E6/E7 Expression of Human Papillomavirus Type 20 (HPV-20) and HPV-27 Influences Proliferation and Differentiation of the Skin in UV-Irradiated SKH-hr1 Transgenic Mice. <i>Journal of Virology</i> , 2006, 80, 11153-11164.	3.4	63

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109	Differential signatures of protein expression in marmoset liver and thymus induced by single-dose TCDD treatment. <i>Toxicology</i> , 2005, 206, 33-48.	4.2	29
110	Reduced Expression of Interleukin-2 Decreases the Frequency of Alopecia Areata Onset in C3H/HeJ Mice. <i>Journal of Investigative Dermatology</i> , 2005, 125, 945-951.	0.7	21
111	Origins of the mutational origin of cancer. <i>International Journal of Epidemiology</i> , 2005, 34, 1168-1170.	1.9	8
112	Molecular approaches to the identification of biomarkers of exposure and effect—report of an expert meeting organized by COST Action B15. <i>Toxicology Letters</i> , 2005, 156, 227-240.	0.8	26
113	Increased Incidence of Squamous Cell Carcinomas in <i>Mastomys natalensis</i> Papillomavirus E6 Transgenic Mice during Two-Stage Skin Carcinogenesis. <i>Journal of Virology</i> , 2004, 78, 4797-4805.	3.4	20
114	Biostatistical Evaluation of Focal Hepatic Preneoplasia. <i>Toxicologic Pathology</i> , 2003, 31, 121-125.	1.8	8
115	Biostatistical Evaluation of Focal Hepatic Preneoplasia. <i>Toxicologic Pathology</i> , 2003, 31, 121-125.	1.8	4
116	Prevalidation of a Rat Liver Foci Bioassay (RLFb) Based on Results from 1600 Rats: A Study Report. <i>Toxicologic Pathology</i> , 2003, 31, 60-79.	1.8	6
117	Incorporating phenotype-dependent growth rates into the color-shift model for preneoplastic hepatocellular lesions. <i>Mathematical Biosciences</i> , 2002, 179, 145-160.	1.9	5
118	Woodchuck hepatitis virus replication and antigen expression gradually decrease in preneoplastic hepatocellular lineages. <i>Journal of Hepatology</i> , 2002, 37, 478-485.	3.7	12
119	Modeling cancer detection: tumor size as a source of information on unobservable stages of carcinogenesis. <i>Mathematical Biosciences</i> , 2001, 171, 113-142.	1.9	56
120	J-Shaped Dose-Response Relationship for Tumor Induction by Caffeic Acid in the Rat Forestomach, Modeled by Non-Monotonic Dose Response for DNA Damage and Cell Proliferation. <i>Human and Ecological Risk Assessment (HERA)</i> , 2001, 7, 921-931.	3.4	4
121	Using a stochastic model to analyze the sequence of phenotypic changes in rat liver focal lesions. <i>Mathematical and Computer Modelling</i> , 2001, 33, 1289-1295.	2.0	1
122	A model for hepatocarcinogenesis with clonal expansion of three successive phenotypes of preneoplastic cells. <i>Mathematical Biosciences</i> , 2000, 168, 167-185.	1.9	10
123	Hepadnaviral hepatocarcinogenesis: in situ visualization of viral antigens, cytoplasmic compartmentation, enzymic patterns, and cellular proliferation in preneoplastic hepatocellular lineages in woodchucks. <i>Journal of Hepatology</i> , 2000, 33, 580-600.	3.7	30
124	A model for hepatocarcinogenesis treating phenotypical changes in focal hepatocellular lesions as epigenetic events. <i>Mathematical Biosciences</i> , 1998, 148, 181-204.	1.9	26
125	Carcinogenesis models for risk assessment. <i>Statistical Methods in Medical Research</i> , 1997, 6, 317-340.	1.5	32
126	Calculating tumor incidence rates in stochastic models of carcinogenesis. <i>Mathematical Biosciences</i> , 1996, 135, 129-146.	1.9	35

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127	Carcinoma formation in NMRI mouse skin painting studies is a process suggesting greater than two stages. <i>Carcinogenesis</i> , 1995, 16, 53-59.	2.8	23
128	Porphyrin studies in TCDD-exposed workers. <i>Archives of Toxicology</i> , 1994, 68, 595-598.	4.2	11
129	Multistage Models of Carcinogenesis: An Approximation for the Size and Number Distribution of Late-Stage Clones. <i>Risk Analysis</i> , 1994, 14, 1039-1048.	2.7	14
130	The Exact Formula for Tumor Incidence in the Two-Stage Model. <i>Risk Analysis</i> , 1994, 14, 1079-1080.	2.7	60
131	A stem cell model for carcinogenesis. <i>Mathematical Biosciences</i> , 1994, 120, 211-232.	1.9	13
132	Birth and death/differentiation rates of papillomas in mouse skin. <i>Carcinogenesis</i> , 1992, 13, 973-978.	2.8	42
133	Birth and death processes with piecewise constant rates. <i>Statistics and Probability Letters</i> , 1992, 13, 121-127.	0.7	27