

William R Bamlet

List of Publications by Year in descending order

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Version: 2024-02-01

116
papers

8,793
citations

57758

44
h-index

43889

91
g-index

118
all docs

118
docs citations

118
times ranked

12252
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Cancer Susceptibility Gene Mutations and ABO Blood Group of Pancreatic Cancer Proband on Concomitant Risk to First-Degree Relatives. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 372-381.	2.5	3
2	<i>CELSR1</i> Risk Alleles in Familial Bicuspid Aortic Valve and Hypoplastic Left Heart Syndrome. <i>Circulation Genomic and Precision Medicine</i> , 2022, 15, CIRCGEN121003523.	3.6	11
3	A Pilot Study of Blood-Based Methylation Markers Associated With Pancreatic Cancer. <i>Frontiers in Genetics</i> , 2022, 13, 849839.	2.3	0
4	Nuclear GSK-3 β and Oncogenic KRas Lead to the Retention of Pancreatic Ductal Progenitor Cells Phenotypically Similar to Those Seen in IPMN. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, .	3.7	4
5	THBS2/CA19-9 Detecting Pancreatic Ductal Adenocarcinoma at Diagnosis Underperforms in Prediagnostic Detection: Implications for Biomarker Advancement. <i>Cancer Prevention Research</i> , 2021, 14, 223-232.	1.5	13
6	Genetic Association Between Hypoplastic Left Heart Syndrome and Cardiomyopathies. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003126.	3.6	25
7	Intact SMAD-4 is a predictor of increased locoregional recurrence in upfront resected pancreas cancer receiving adjuvant therapy. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 2275-2286.	1.4	4
8	A rare germline CDKN2A variant (47T>G; p16-L16R) predisposes carriers to pancreatic cancer by reducing cell cycle inhibition. <i>Journal of Biological Chemistry</i> , 2021, 296, 100634.	3.4	2
9	High Detection Rates of Pancreatic Cancer Across Stages by Plasma Assay of Novel Methylated DNA Markers and CA19-9. <i>Clinical Cancer Research</i> , 2021, 27, 2523-2532.	7.0	17
10	Smoking Modifies Pancreatic Cancer Risk Loci on 2q21.3. <i>Cancer Research</i> , 2021, 81, 3134-3143.	0.9	8
11	Susceptibility Locus for Pregnancy-Associated Spontaneous Coronary Artery Dissection. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003398.	3.6	4
12	Shorter Treatment-Naïve Leukocyte Telomere Length is Associated with Poorer Overall Survival of Patients with Pancreatic Ductal Adenocarcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 210-216.	2.5	2
13	A Transcriptome-Wide Association Study Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2020, 112, 1003-1012.	6.3	59
14	Effect of Germline Mutations in Homologous Recombination Repair Genes on Overall Survival of Patients with Pancreatic Adenocarcinoma. <i>Clinical Cancer Research</i> , 2020, 26, 6505-6512.	7.0	24
15	Methylated DNA Markers of Esophageal Squamous Cancer and Dysplasia: An International Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 2642-2650.	2.5	7
16	Mendelian Randomization Analysis of n-6 Polyunsaturated Fatty Acid Levels and Pancreatic Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 2735-2739.	2.5	6
17	Genome-Wide Gene-Diabetes and Gene-Obesity Interaction Scan in 8,255 Cases and 11,900 Controls from PanScan and PanC4 Consortia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1784-1791.	2.5	5
18	Dynamins 2 and 3 interact with β -actinin 4 to drive tumor cell invasion. <i>Molecular Biology of the Cell</i> , 2020, 31, 439-451.	2.1	16

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19	Genome-Wide Association Study Data Reveal Genetic Susceptibility to Chronic Inflammatory Intestinal Diseases and Pancreatic Ductal Adenocarcinoma Risk. <i>Cancer Research</i> , 2020, 80, 4004-4013.	0.9	5
20	Leukocyte Telomere Length and Its Interaction with Germline Variation in Telomere-Related Genes in Relation to Pancreatic Adenocarcinoma Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1492-1500.	2.5	5
21	Accuracy of Smoking Status Reporting. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2020, 4, 801-809.	2.4	1
22	Risk of Different Cancers Among First-degree Relatives of Pancreatic Cancer Patients: Influence of Proband's Susceptibility Gene Mutation Status. <i>Journal of the National Cancer Institute</i> , 2019, 111, 264-271.	6.3	10
23	Postdiagnosis Loss of Skeletal Muscle, but Not Adipose Tissue, Is Associated with Shorter Survival of Patients with Advanced Pancreatic Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 2062-2069.	2.5	26
24	Analysis of Heritability and Genetic Architecture of Pancreatic Cancer: A PanC4 Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1238-1245.	2.5	48
25	Agnostic Pathway/Gene Set Analysis of Genome-Wide Association Data Identifies Associations for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 557-567.	6.3	21
26	Quantifying Effect of Onabotulinum Toxin A on Passive Muscle Stiffness in Children with Cerebral Palsy Using Ultrasound Shear Wave Elastography. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2018, 97, 500-506.	1.4	30
27	Transcriptional regulation by NR5A2 links differentiation and inflammation in the pancreas. <i>Nature</i> , 2018, 554, 533-537.	27.8	101
28	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. <i>Nature Communications</i> , 2018, 9, 556.	12.8	188
29	Characterising cis-regulatory variation in the transcriptome of histologically normal and tumour-derived pancreatic tissues. <i>Gut</i> , 2018, 67, 521-533.	12.1	26
30	Pancreatic cancer risk is modulated by inflammatory potential of diet and ABO genotype: a consortia-based evaluation and replication study. <i>Carcinogenesis</i> , 2018, 39, 1056-1067.	2.8	23
31	Comparison of Fasting Human Pancreatic Polypeptide Levels Among Patients With Pancreatic Ductal Adenocarcinoma, Chronic Pancreatitis, and Type 2 Diabetes Mellitus. <i>Pancreas</i> , 2018, 47, 738-741.	1.1	12
32	The vitamin D receptor gene as a determinant of survival in pancreatic cancer patients: Genomic analysis and experimental validation. <i>PLoS ONE</i> , 2018, 13, e0202272.	2.5	13
33	Association Between Inherited Germline Mutations in Cancer Predisposition Genes and Risk of Pancreatic Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 2401.	7.4	375
34	Identification of a pyruvate-to-lactate signature in pancreatic intraductal papillary mucinous neoplasms. <i>Pancreatology</i> , 2018, 18, 46-53.	1.1	9
35	Genetically Predicted Telomere Length is not Associated with Pancreatic Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 971-974.	2.5	11
36	EUS-guided fine-needle injection of gemcitabine for locally advanced and metastatic pancreatic cancer. <i>Gastrointestinal Endoscopy</i> , 2017, 86, 161-169.	1.0	58

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37	Detection of early pancreatic ductal adenocarcinoma with thrombospondin-2 and CA19-9 blood markers. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	193
38	Immunosuppressive CD14 ⁺ HLA-DR ^{lo/neg} monocytes are elevated in pancreatic cancer and are primed by tumor-derived exosomes. <i>Oncot Immunology</i> , 2017, 6, e1252013.	4.6	59
39	Association between Alcohol Consumption, Folate Intake, and Risk of Pancreatic Cancer: A Case-Control Study. <i>Nutrients</i> , 2017, 9, 0448.	4.1	9
40	Genetic variations associated with gemcitabine treatment outcome in pancreatic cancer. <i>Pharmacogenetics and Genomics</i> , 2016, 26, 527-537.	1.5	31
41	Metformin Use and Survival of Patients With Pancreatic Cancer: A Cautionary Lesson. <i>Journal of Clinical Oncology</i> , 2016, 34, 1898-1904.	1.6	69
42	Functional characterization of a chr13q22.1 pancreatic cancer risk locus reveals long-range interaction and allele-specific effects on <i>DIS3</i> expression. <i>Human Molecular Genetics</i> , 2016, 25, ddw300.	2.9	24
43	Quantifying passive muscle stiffness in children with and without cerebral palsy using ultrasound shear wave elastography. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 1288-1294.	2.1	82
44	Risk Factors for Early-Onset and Very-Early-Onset Pancreatic Adenocarcinoma. <i>Pancreas</i> , 2016, 45, 311-316.	1.1	96
45	Impact of Intratumoral Inflammation on Survival After Pancreatic Cancer Resection. <i>Pancreas</i> , 2016, 45, 123-126.	1.1	6
46	Pancreatic cancer: associations of inflammatory potential of diet, cigarette smoking and long-standing diabetes. <i>Carcinogenesis</i> , 2016, 37, 481-490.	2.8	50
47	GSK-3 β Governs Inflammation-Induced NFATc2 Signaling Hubs to Promote Pancreatic Cancer Progression. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 491-502.	4.1	44
48	Prevalence of Pathogenic Mutations in Cancer Predisposition Genes among Pancreatic Cancer Patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 207-211.	2.5	116
49	Detection of DNA damage in peripheral blood mononuclear cells from pancreatic cancer patients. <i>Molecular Carcinogenesis</i> , 2015, 54, 1220-1226.	2.7	5
50	Vitamin D Metabolic Pathway Genes and Pancreatic Cancer Risk. <i>PLoS ONE</i> , 2015, 10, e0117574.	2.5	29
51	Transcriptomic and Immunohistochemical Profiling of SLC6A14 in Pancreatic Ductal Adenocarcinoma. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	22
52	Feasibility and Reliability of Quantifying Passive Muscle Stiffness in Young Children by Using Shear Wave Ultrasound Elastography. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 663-670.	1.7	54
53	Antithetical <i>NFAT</i> c1 ⁺ Sox2 and p53 ⁺ miR200 signaling networks govern pancreatic cancer cell plasticity. <i>EMBO Journal</i> , 2015, 34, 517-530.	7.8	87
54	Impact of celiac neurolysis on survival in patients with pancreatic cancer. <i>Gastrointestinal Endoscopy</i> , 2015, 82, 46-56.e2.	1.0	48

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55	Common variation at 2p13.3, 3q29, 7p13 and 17q25.1 associated with susceptibility to pancreatic cancer. <i>Nature Genetics</i> , 2015, 47, 911-916.	21.4	224
56	Metformin Suppresses Pancreatic Tumor Growth With Inhibition of NF κ B/STAT3 Inflammatory Signaling. <i>Pancreas</i> , 2015, 44, 636-647.	1.1	38
57	Exposure to environmental chemicals and heavy metals, and risk of pancreatic cancer. <i>Cancer Causes and Control</i> , 2015, 26, 1583-1591.	1.8	78
58	Tumor cell expression of MMP3 as a prognostic factor for poor survival in pancreatic, pulmonary, and mammary carcinoma. <i>Genes and Cancer</i> , 2015, 6, 480-489.	1.9	79
59	Transcriptome analysis of pancreatic cancer reveals a tumor suppressor function for HNF1A. <i>Carcinogenesis</i> , 2014, 35, 2670-2678.	2.8	46
60	Variation in NF- κ B Signaling Pathways and Survival in Invasive Epithelial Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1421-1427.	2.5	13
61	Tumor Cell-Derived MMP3 Orchestrates Rac1b and Tissue Alterations That Promote Pancreatic Adenocarcinoma. <i>Molecular Cancer Research</i> , 2014, 12, 1430-1439.	3.4	45
62	Risk Factors for Pancreatic Neuroendocrine Tumors. <i>Pancreas</i> , 2014, 43, 1219-1222.	1.1	55
63	Risk of Ovarian Cancer and the NF- κ B Pathway: Genetic Association with <i>IL1A</i> and <i>TNFSF10</i> . <i>Cancer Research</i> , 2014, 74, 852-861.	0.9	48
64	Inactivation of the Transcription Factor GLI1 Accelerates Pancreatic Cancer Progression. <i>Journal of Biological Chemistry</i> , 2014, 289, 16516-16525.	3.4	22
65	Inflammation-Induced NFATc1-STAT3 Transcription Complex Promotes Pancreatic Cancer Initiation by <i>Kras</i> G12D. <i>Cancer Discovery</i> , 2014, 4, 688-701.	9.4	108
66	CLPTM1L Promotes Growth and Enhances Aneuploidy in Pancreatic Cancer Cells. <i>Cancer Research</i> , 2014, 74, 2785-2795.	0.9	48
67	Impact of Diabetes Mellitus on Clinical Outcomes in Patients Undergoing Surgical Resection for Pancreatic Cancer: A Retrospective, Cohort Study. <i>American Journal of Gastroenterology</i> , 2014, 109, 1484-1492.	0.4	26
68	Fatty acids found in dairy, protein and unsaturated fatty acids are associated with risk of pancreatic cancer in a case-control study. <i>International Journal of Cancer</i> , 2014, 134, 1935-1946.	5.1	34
69	Nutrients from Fruit and Vegetable Consumption Reduce the Risk of Pancreatic Cancer. <i>Journal of Gastrointestinal Cancer</i> , 2013, 44, 152-161.	1.3	72
70	Identification of Novel Variants in Colorectal Cancer Families by High-Throughput Exome Sequencing. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1239-1251.	2.5	37
71	Meat-Related Mutagens and Pancreatic Cancer: Null Results from a Clinic-Based Case-Control Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1336-1339.	2.5	13
72	Polymorphisms in Metabolism/Antioxidant Genes May Mediate the Effect of Dietary Intake on Pancreatic Cancer Risk. <i>Pancreas</i> , 2013, 42, 1043-1053.	1.1	9

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73	Survival Is Associated With Genetic Variation in Inflammatory Pathway Genes Among Patients With Resected and Unresected Pancreatic Cancer. <i>Annals of Surgery</i> , 2013, 257, 1096-1102.	4.2	32
74	Contribution of FKBP5 Genetic Variation to Gemcitabine Treatment and Survival in Pancreatic Adenocarcinoma. <i>PLoS ONE</i> , 2013, 8, e70216.	2.5	32
75	An Absolute Risk Model to Identify Individuals at Elevated Risk for Pancreatic Cancer in the General Population. <i>PLoS ONE</i> , 2013, 8, e72311.	2.5	120
76	Adrenomedullin is Up-regulated in Patients With Pancreatic Cancer and Causes Insulin Resistance in \hat{I}^2 Cells and Mice. <i>Gastroenterology</i> , 2012, 143, 1510-1517.e1.	1.3	145
77	Colorectal Cancer Linkage on Chromosomes 4q21, 8q13, 12q24, and 15q22. <i>PLoS ONE</i> , 2012, 7, e38175.	2.5	24
78	Inpatient warfarin management: pharmacist management using a detailed dosing protocol. <i>Journal of Thrombosis and Thrombolysis</i> , 2012, 33, 178-184.	2.1	20
79	Leukocyte DNA Methylation Signature Differentiates Pancreatic Cancer Patients from Healthy Controls. <i>PLoS ONE</i> , 2011, 6, e18223.	2.5	73
80	Fruit and vegetable consumption is inversely associated with having pancreatic cancer. <i>Cancer Causes and Control</i> , 2011, 22, 1613-1625.	1.8	75
81	Patterns of Pancreatic Resection Differ Between Patients with Familial and Sporadic Pancreatic Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 836-842.	1.7	10
82	Inflammation-Related Gene Variants as Risk Factors for Pancreatic Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 1251-1254.	2.5	23
83	Evaluating the Influence of Quality Control Decisions and Software Algorithms on SNP Calling for the Affymetrix 6.0 SNP Array Platform. <i>Human Heredity</i> , 2011, 71, 221-233.	0.8	5
84	Aspirin, Nonsteroidal Anti-inflammatory Drugs, Acetaminophen, and Pancreatic Cancer Risk: a Clinic-Based Case-Control Study. <i>Cancer Prevention Research</i> , 2011, 4, 1835-1841.	1.5	72
85	FOUR score and Glasgow Coma Scale in predicting outcome of comatose patients: A pooled analysis. <i>Neurology</i> , 2011, 77, 84-85.	1.1	56
86	Obesity adversely affects survival in pancreatic cancer patients. <i>Cancer</i> , 2010, 116, 5054-5062.	4.1	81
87	Bayesian mixture models for the incorporation of prior knowledge to inform genetic association studies. <i>Genetic Epidemiology</i> , 2010, 34, 418-426.	1.3	14
88	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nature Genetics</i> , 2010, 42, 224-228.	21.4	539
89	Association of Mitotic Regulation Pathway Polymorphisms with Pancreatic Cancer Risk and Outcome. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 251-257.	2.5	23
90	Protein Kinase C \hat{I}^1 Is Required for Pancreatic Cancer Cell Transformed Growth and Tumorigenesis. <i>Cancer Research</i> , 2010, 70, 2064-2074.	0.9	94

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91	Anthropometric Measures, Body Mass Index, and Pancreatic Cancer. <i>Archives of Internal Medicine</i> , 2010, 170, 791.	3.8	314
92	Association of Breast Cancer Susceptibility Variants with Risk of Pancreatic Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 3044-3048.	2.5	23
93	Polymorphic Variants in Hereditary Pancreatic Cancer Genes Are Not Associated with Pancreatic Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2549-2552.	2.5	9
94	Nucleotide Excision Repair Pathway Polymorphisms and Pancreatic Cancer Risk: Evidence for role of <i>MMS19L</i> . <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 1295-1302.	2.5	42
95	Genome-wide association study identifies variants in the ABO locus associated with susceptibility to pancreatic cancer. <i>Nature Genetics</i> , 2009, 41, 986-990.	21.4	597
96	Incidence and risk factors of prosthetic joint infection after total hip or knee replacement in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2008, 59, 1713-1720.	6.7	319
97	Prevalence and Clinical Profile of Pancreatic Cancer-Associated Diabetes Mellitus. <i>Gastroenterology</i> , 2008, 134, 981-987.	1.3	472
98	Long-Term Survival and Prognostic Indicators in Small ($\leq 2\text{ cm}$) Pancreatic Cancer. <i>Pancreatology</i> , 2008, 8, 587-592.	1.1	32
99	Polymorphisms in DNA Repair Genes, Smoking, and Pancreatic Adenocarcinoma Risk. <i>Cancer Research</i> , 2008, 68, 4928-4935.	0.9	102
100	Alpha1-Antitrypsin Deficiency Carriers, Tobacco Smoke, Chronic Obstructive Pulmonary Disease, and Lung Cancer Risk. <i>Archives of Internal Medicine</i> , 2008, 168, 1097.	3.8	139
101	Mitochondrial Genetic Polymorphisms Do Not Predict Survival in Patients with Pancreatic Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 2512-2513.	2.5	15
102	Mitochondrial Genetic Polymorphisms and Pancreatic Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 1455-1459.	2.5	74
103	Design and analysis issues in cardiac arrhythmia trials: insights from the Detect Supraventricular Tachycardia Trial. <i>Clinical Trials</i> , 2007, 4, 74-80.	1.6	4
104	Further Validation of the FOUR Score Coma Scale by Intensive Care Nurses. <i>Mayo Clinic Proceedings</i> , 2007, 82, 435-438.	3.0	92
105	Association of Family History of Specific Cancers With a Younger Age of Onset of Pancreatic Adenocarcinoma. <i>Clinical Gastroenterology and Hepatology</i> , 2006, 4, 1143-1147.	4.4	22
106	Hearing Loss in Rheumatoid Arthritis. <i>Laryngoscope</i> , 2006, 116, 2044-2049.	2.0	37
107	Reply: Does the JFK revised coma recovery scale complement the FOUR score?. <i>Annals of Neurology</i> , 2006, 60, 745-745.	5.3	4
108	Dual-Chamber Versus Single-Chamber Detection Enhancements for Implantable Defibrillator Rhythm Diagnosis. <i>Circulation</i> , 2006, 113, 2871-2879.	1.6	245

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109	Inherited variation in carcinogen-metabolizing enzymes and risk of colorectal polyps. <i>Carcinogenesis</i> , 2006, 28, 328-341.	2.8	27
110	± 1 -Antitrypsin and Neutrophil Elastase Imbalance and Lung Cancer Risk. <i>Chest</i> , 2005, 128, 445-452.	0.8	77
111	Outcome of Patients With Prior Percutaneous Revascularization Undergoing Repeat Coronary Intervention (from the PRESTO Trial). <i>American Journal of Cardiology</i> , 2005, 96, 741-746.	1.6	13
112	Polymorphisms in <i>GLTSCR1</i> and <i>ERCC2</i> are associated with the development of oligodendrogliomas. <i>Cancer</i> , 2005, 103, 2363-2372.	4.1	60
113	Validation of a new coma scale: The FOUR score. <i>Annals of Neurology</i> , 2005, 58, 585-593.	5.3	1,288
114	The presence of tandem endothelial nitric oxide synthase gene polymorphisms identifying brain aneurysms more prone to rupture. <i>Journal of Neurosurgery</i> , 2005, 102, 526-531.	1.6	43
115	Nine-Month Outcome of Patients Treated by Percutaneous Coronary Interventions for Bifurcation Lesions in the Recent Era. <i>Journal of the American College of Cardiology</i> , 2005, 46, 606-612.	2.8	50
116	Hemofiltration but Not Steroids Results in Earlier Tracheal Extubation following Cardiopulmonary Bypass. <i>Anesthesiology</i> , 2004, 101, 327-339.	2.5	62