

Jeffrey I Everitt

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

91
papers

2,091
citations

21
h-index

44
g-index

100
ext. papers

2,428
ext. citations

6
avg. IF

4.34
L-index

#	Paper	IF	Citations
91	Inhaled carbon nanotubes reach the subpleural tissue in mice. <i>Nature Nanotechnology</i> , 2009 , 4, 747-51	28.7	365
90	Sequestration of T cells in bone marrow in the setting of glioblastoma and other intracranial tumors. <i>Nature Medicine</i> , 2018 , 24, 1459-1468	50.5	253
89	Long-term pulmonary responses of three laboratory rodent species to subchronic inhalation of pigmentary titanium dioxide particles. <i>Toxicological Sciences</i> , 2002 , 70, 86-97	4.4	206
88	Metabolism of chloroform by cytochrome P450 2E1 is required for induction of toxicity in the liver, kidney, and nose of male mice. <i>Toxicology and Applied Pharmacology</i> , 1999 , 160, 120-6	4.6	96
87	Nasal toxicity of manganese sulfate and manganese phosphate in young male rats following subchronic (13-week) inhalation exposure. <i>Inhalation Toxicology</i> , 2004 , 16, 481-8	2.7	70
86	Targeting the histone methyltransferase G9a activates imprinted genes and improves survival of a mouse model of Prader-Willi syndrome. <i>Nature Medicine</i> , 2017 , 23, 213-222	50.5	67
85	Carcinogenicity of a nephrotoxic metabolite of the "nongenotoxic" carcinogen hydroquinone. <i>Chemical Research in Toxicology</i> , 2001 , 14, 25-33	4	60
84	Current concepts of Harm-Benefit Analysis of Animal Experiments - Report from the AALAS-FELASA Working Group on Harm-Benefit Analysis - Part 1. <i>Laboratory Animals</i> , 2016 , 50, 1-20	2.6	59
83	Tumor-specific efficacy of transforming growth factor-beta RI inhibition in Eker rats. <i>Clinical Cancer Research</i> , 2007 , 13, 3087-99	12.9	58
82	Expression of growth factor and growth factor receptor RNA in rat pleural mesothelial cells in culture. <i>Experimental Cell Research</i> , 1990 , 190, 91-8	4.2	54
81	Acute Pulmonary Toxicity of Particulate Matter Filter Extracts in Rats: Coherence with Epidemiologic Studies in Utah Valley Residents. <i>Environmental Health Perspectives</i> , 2001 , 109, 395	8.4	50
80	Non-neoplastic and neoplastic pleural endpoints following fiber exposure. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2011 , 14, 153-78	8.6	48
79	The effect of chronic progressive nephropathy on the incidence of renal tubule cell neoplasms in control male F344 rats. <i>Toxicologic Pathology</i> , 2002 , 30, 681-6	2.1	43
78	Recommendations for Addressing Harm-Benefit Analysis and Implementation in Ethical Evaluation - Report from the AALAS-FELASA Working Group on Harm-Benefit Analysis - Part 2. <i>Laboratory Animals</i> , 2016 , 50, 21-42	2.6	42
77	The future of preclinical animal models in pharmaceutical discovery and development: a need to bring in cerebro to the in vivo discussions. <i>Toxicologic Pathology</i> , 2015 , 43, 70-7	2.1	33
76	Lymphocyte activation, cell-mediated cytotoxicity and their relationship to dietary fat-enhanced mammary tumorigenesis in C3H/OUJ mice. <i>Journal of Nutrition</i> , 1987 , 117, 955-63	4.1	31
75	Hereditary renal cell carcinoma in the Eker rat: a unique animal model for the study of cancer susceptibility. <i>Toxicology Letters</i> , 1995 , 82-83, 621-5	4.4	25

74	Targeting PD-L1 Initiates Effective Antitumor Immunity in a Murine Model of Cushing Disease. <i>Clinical Cancer Research</i> , 2020 , 26, 1141-1151	12.9	24
73	Recommendations for minimum information for publication of experimental pathology data: MINPEPA guidelines. <i>Journal of Pathology</i> , 2016 , 238, 359-67	9.4	23
72	Co-culture of primary pulmonary cells to model alveolar injury and translocation of proteins. <i>In Vitro Cellular & Developmental Biology</i> , 1990 , 26, 1135-43		23
71	Altered expression of transforming growth factor- β An early event in renal cell carcinoma development 1997 , 19, 213-219		21
70	Long-term mutagenicity studies with chloroform and dimethylnitrosamine in female lacl transgenic B6C3F1 mice. <i>Environmental and Molecular Mutagenesis</i> , 1998 , 31, 248-56	3.2	21
69	Polycystic kidney disease as a result of loss of the tuberous sclerosis 2 tumor suppressor gene during development. <i>American Journal of Pathology</i> , 2003 , 162, 457-68	5.8	19
68	Atypical tubule hyperplasia and renal tubule tumors in conventional rats on 90-day toxicity studies. <i>Toxicologic Pathology</i> , 1994 , 22, 489-96	2.1	19
67	Soluble ICAM-1, MCP-1, and MIP-2 protein secretion by rat pleural mesothelial cells following exposure to amosite asbestos. <i>Experimental Lung Research</i> , 2003 , 29, 277-90	2.3	18
66	Renal cell carcinoma development in the rat independent of alterations at the VHL gene locus. <i>Molecular Carcinogenesis</i> , 1996 , 15, 154-61	5	17
65	Osteopontin expression in particle-induced lung disease. <i>Experimental Lung Research</i> , 2004 , 30, 585-98	2.3	16
64	is a microRNA safeguard for -induced inflammatory colon oncogenesis. <i>ELife</i> , 2018 , 7,	8.9	16
63	Isolation and characterization of a novel Helicobacter species, Helicobacter jaachi sp. nov., from common marmosets (Callithrix jacchus). <i>Journal of Medical Microbiology</i> , 2015 , 64, 1063-1073	3.2	16
62	Preparation of animals for use in the laboratory: issues and challenges for the Institutional Animal Care and Use Committee (IACUC). <i>ILAR Journal</i> , 2006 , 47, 370-5	1.7	15
61	Laboratory animal science issues in the design and conduct of studies with endocrine-active compounds. <i>ILAR Journal</i> , 2004 , 45, 417-24	1.7	15
60	Cytochrome P-450- and glutathione-associated enzyme activities in freshly isolated enriched lung cell fractions from beta-naphthoflavone-treated male F344 rats. <i>Toxicology</i> , 1992 , 73, 147-60	4.4	15
59	Analysis of renal cell transformation following exposure to trichloroethene in vivo and its metabolite S-(dichlorovinyl)-L-cysteine in vitro. <i>Toxicology</i> , 2006 , 224, 108-18	4.4	14
58	Long-term complications of glycogen storage disease type Ia in the canine model treated with gene replacement therapy. <i>Journal of Inherited Metabolic Disease</i> , 2018 , 41, 965-976	5.4	13
57	Cell proliferation is insufficient, but loss of tuberin is necessary, for chemically induced nephrocarcinogenicity. <i>American Journal of Physiology - Renal Physiology</i> , 2002 , 283, F262-70	4.3	13

56	Chloroform inhalation exposure conditions necessary to initiate liver toxicity in female B6C3F1 mice. <i>Toxicological Sciences</i> , 2002 , 66, 201-8	4.4	12
55	Pleural effects of indium phosphide in B6C3F1 mice: nonfibrous particulate induced pleural fibrosis. <i>Experimental Lung Research</i> , 2009 , 35, 858-82	2.3	11
54	Infectious Diseases of the Upper Respiratory Tract: Implications for Toxicology Studies. <i>Environmental Health Perspectives</i> , 1990 , 85, 239	8.4	11
53	Chrysotile asbestos and H2O2 increase permeability of alveolar epithelium. <i>Experimental Lung Research</i> , 1997 , 23, 1-16	2.3	10
52	Early onset of spontaneous renal preneoplastic and neoplastic lesions in young conventional rats in toxicity studies. <i>Toxicologic Pathology</i> , 2007 , 35, 589-93	2.1	10
51	Pleural lesions in Syrian golden hamsters and Fischer-344 rats following intrapleural instillation of man-made ceramic or glass fibers. <i>Toxicologic Pathology</i> , 1994 , 22, 229-36	2.1	10
50	Emission-particle-induced ventilatory abnormalities in a rat model of pulmonary hypertension. <i>Environmental Health Perspectives</i> , 2004 , 112, 872-8	8.4	9
49	Evolutionarily Conserved and Divergent Roles of Unfolded Protein Response (UPR) in the Pathogenic <i>Cryptococcus</i> Species Complex. <i>Scientific Reports</i> , 2018 , 8, 8132	4.9	8
48	Induction of ERK1/2 and histone H3 phosphorylation within the outer stripe of the outer medulla of the Eker rat by 2,3,5-tris-(glutathion-S-yl)hydroquinone. <i>Toxicological Sciences</i> , 2004 , 80, 350-7	4.4	7
47	Carcinogenicity and Toxicity of Inhaled Nitrobenzene in B6C3F1 Mice and F344 and CD Rats. <i>Toxicological Sciences</i> , 1994 , 22, 328-340	4.4	6
46	Covalent Binding of Inhaled Formaldehyde to DNA in the Respiratory Tract of Rhesus Monkeys: Pharmacokinetics, Rat-to-Monkey Interspecies Scaling, and Extrapolation to Man. <i>Toxicological Sciences</i> , 1991 , 17, 409-428	4.4	6
45	An Introduction to Pathology in Biomedical Research: A Mission-Critical Specialty for Reproducibility and Rigor in Translational Research. <i>ILAR Journal</i> , 2018 , 59, 1-3	1.7	6
44	Distinct Angiogenic Changes during Carcinogenesis Defined by Novel Label-Free Dark-Field Imaging in a Hamster Cheek Pouch Model. <i>Cancer Research</i> , 2017 , 77, 7109-7119	10.1	5
43	HIV-1 Envelope Mimicry of Host Enzyme Kynureninase Does Not Disrupt Tryptophan Metabolism. <i>Journal of Immunology</i> , 2016 , 197, 4663-4673	5.3	5
42	Carcinogen-induced unscheduled DNA synthesis in xenotransplanted human tracheobronchial epithelium: comparison with rat tracheal epithelium. <i>Carcinogenesis</i> , 1988 , 9, 467-72	4.6	5
41	Update on the Features and Measurements of Experimental Acute Lung Injury in Animals: An Official American Thoracic Society Workshop Report.. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022 , 66, e1-e14	5.7	5
40	Neoplastic Disease 2006 , 479-511		4
39	Advances in Uterine Leiomyoma Research: Conference Overview, Summary, and Future Research Recommendations. <i>Environmental Health Perspectives</i> , 2000 , 108, 769	8.4	4

38	Mesotheliomas induced in rats by the fibrous mineral erionite are independent from p53 alterations. <i>Cancer Letters</i> , 1999 , 147, 55-61	9.9	4
37	The use of tracheal implants in toxicology and carcinogenesis research. <i>Toxicology</i> , 1990 , 60, 27-40	4.4	4
36	Comparisons of Infant and Adult Mice Reveal Age Effects for Liver Depot Gene Therapy in Pompe Disease. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020 , 17, 133-142	6.4	4
35	Pathology Study Design, Conduct, and Reporting to Achieve Rigor and Reproducibility in Translational Research Using Animal Models. <i>ILAR Journal</i> , 2018 , 59, 4-12	1.7	4
34	Polymer-assisted intratumoral delivery of ethanol: Preclinical investigation of safety and efficacy in a murine breast cancer model. <i>PLoS ONE</i> , 2021 , 16, e0234535	3.7	3
33	Comparison of Pleural Responses of Rats and Hamsters to Subchronic Inhalation of Refractory Ceramic Fibers. <i>Environmental Health Perspectives</i> , 1997 , 105, 1209	8.4	2
32	Euthanasia and Necropsy 2006 , 665-678		2
31	What's your diagnosis? Lethargy and hind limb paralysis in a day-23 timed pregnant rat. <i>Lab Animal</i> , 2006 , 35, 19-20	0.4	2
30	βCyclodextrin-containing polymer treatment of cutaneous lupus and influenza improves outcomes. <i>Molecular Therapy</i> , 2021 ,	11.7	2
29	Soft Tissue Anchoring Performance, Biomechanical Properties, and Tissue Reaction of a New Hernia Mesh Engineered to Address Hernia Occurrence and Recurrence. <i>Journal of Medical Devices, Transactions of the ASME</i> , 2019 , 13, 0450021-450029	1.3	2
28	A Comparative Oncology Drug Discovery Pipeline to Identify and Validate New Treatments for Osteosarcoma. <i>Cancers</i> , 2020 , 12,	6.6	2
27	Bioethical, Reproducibility, and Translational Challenges of Animal Models. <i>ILAR Journal</i> , 2021 ,	1.7	2
26	The Use of the Marmoset in Toxicity Testing and Nonclinical Safety Assessment Studies 2019 , 493-513		2
25	International Harmonization of Nomenclature and Diagnostic Criteria (INHAND): Non-proliferative and Proliferative Lesions of the Non-human Primate (). <i>Journal of Toxicologic Pathology</i> , 2021 , 34, 1S-182S	1.4	2
24	Pulmonary and Pleural Responses in Fischer 344 Rats Following Short-Term Inhalation of a Synthetic Vitreous Fiber. <i>Toxicological Sciences</i> , 1996 , 30, 31-38	4.4	1
23	Carcinogenicity of Inhaled Benzene in CBA Mice. <i>Toxicological Sciences</i> , 1993 , 20, 503-507	4.4	1
22	Epigenetic basis of oncogenic-Kras-mediated epithelial-cellular proliferation and plasticity.. <i>Developmental Cell</i> , 2022 , 57, 310-328.e9	10.2	1
21	Coagulopathy Characterized by Rotational Thromboelastometry in a Porcine Pediatric ECMO Model. <i>Journal of Extra-Corporeal Technology</i> , 2020 , 52, 203-211	0.4	1

20	Antibiotic eluting poly(ester urea) films for control of a model cardiac implantable electronic device infection. <i>Acta Biomaterialia</i> , 2020 , 111, 65-79	10.8	1
19	Melanoma of the Uvea, Rat. <i>Monographs on Pathology of Laboratory Animals</i> , 1991 , 40-43		1
18	HER2 Isoforms Uniquely Program Intratumor Heterogeneity and Predetermine Breast Cancer Trajectories During the Occult Tumorigenic Phase. <i>Molecular Cancer Research</i> , 2021 , 19, 1699-1711	6.6	1
17	Poly(lactide-co-ε-caprolactone) scaffold promotes equivalent tissue integration and supports skin grafts compared to a predicate collagen scaffold. <i>Wound Repair and Regeneration</i> , 2021 , 29, 1035-1050	3.6	1
16	ARHGEF26 enhances Salmonella invasion and inflammation in cells and mice. <i>PLoS Pathogens</i> , 2021 , 17, e1009713	7.6	1
15	Optimizing ethyl cellulose-ethanol delivery towards enabling ablation of cervical dysplasia. <i>Scientific Reports</i> , 2021 , 11, 16869	4.9	1
14	Radiologic-pathologic analysis of increased ethanol localization and ablative extent achieved by ethyl cellulose. <i>Scientific Reports</i> , 2021 , 11, 20700	4.9	0
13	Ex Vivo MR Histology and Cytometric Feature Mapping Connect Three-dimensional in Vivo MR Images to Two-dimensional Histopathologic Images of Murine Sarcomas. <i>Radiology Imaging Cancer</i> , 2021 , 3, e200103	1.4	0
12	Issues in Laboratory Animal Science 2013 , 619-640		
11	Experimental Ocular Oncology: Animal Models 2008 , 435-447		
10	Pulmonary and Pleural Responses in Fischer 344 Rats Following Short-Term Inhalation of a Synthetic Vitreous Fiber. <i>Toxicological Sciences</i> , 1996 , 30, 39-46	4.4	
9	Subglottic Cryotherapy: A Pilot Study in New Zealand White Rabbits. <i>Otolaryngology - Head and Neck Surgery</i> , 2020 , 162, 326-328	5.5	
8	Mutagenicity and Carcinogenicity of Biological Reactive Intermediate Derived from a Non-Genotoxic Carcinogen. <i>Advances in Experimental Medicine and Biology</i> , 2001 , 83-92	3.6	
7	United States guidelines and regulations in animal experimentation 2006 , 193-202		
6	Issues in Laboratory Animal Science That Impact Toxicologic Pathology 2022 , 1077-1106		
5	Retinoblastoma, Experimental, Rat and Hamster. <i>Monographs on Pathology of Laboratory Animals</i> , 1991 , 114-116		
4	Hereditary Renal Cell Adenoma and Carcinoma, Rat. <i>Monographs on Pathology of Laboratory Animals</i> , 1998 , 173-178		
3	Safety evaluation of carbon tetrafluoride as an inert hyperbaric breathing gas in Sprague-Dawley rats. <i>Toxicology and Applied Pharmacology</i> , 2022 , 116023	4.6	

- 2 Exome sequencing of hepatocellular carcinoma in lemurs identifies potential cancer drivers: A pilot study.. *Evolution, Medicine and Public Health*, **2022**, 10, 221-230 3
- 1 Selected Resources for Pathology Evaluation of Nonhuman Primates in Nonclinical Safety Assessment.. *Toxicologic Pathology*, **2022**, 1926233221091763 2.1