

# Paul C Barrow

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

405  
citations

759055

12  
h-index

794469

19  
g-index

42  
all docs

42  
docs citations

42  
times ranked

433  
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of embryo-fetal developmental toxicity studies performed for pharmaceuticals approved by FDA in 2020 and 2021.. Reproductive Toxicology, 2022, 112, 100-108.	1.3	1
2	Considerations for and against dosing rodent pups before 7 days of age in juvenile toxicology studies. Reproductive Toxicology, 2022, 112, 77-87.	1.3	2
3	Review of embryo-fetal developmental toxicity studies performed for pharmaceuticals approved by FDA in 2018 and 2019. Reproductive Toxicology, 2021, 99, 144-151.	1.3	7
4	Safety Testing of an Antisense Oligonucleotide Intended for Pediatric Indications in the Juvenile C57BL/6J Minipig, including an Evaluation of the Ontogeny of Key Nucleases. Pharmaceutics, 2021, 13, 1442.	2.0	4
5	Focus on germ-layer markers: A human stem cell-based model for in vitro teratogenicity testing. Reproductive Toxicology, 2020, 98, 286-298.	1.3	13
6	Review of embryo-fetal developmental toxicity studies performed for pharmaceuticals approved by FDA in 2016 and 2017. Reproductive Toxicology, 2018, 80, 117-125.	1.3	14
7	An innovative investigative approach to characterize the effects observed in a combined fertility study in male and female rats. Regulatory Toxicology and Pharmacology, 2018, 95, 339-347.	1.3	4
8	Reproductive and developmental toxicology studies with gantenerumab in PS2APP transgenic mice. Reproductive Toxicology, 2017, 73, 362-371.	1.3	7
9	The great barrier belief: The blood-brain barrier and considerations for juvenile toxicity studies. Reproductive Toxicology, 2017, 72, 129-135.	1.3	28
10	Juvenile Nonclinical Safety Studies in Support of Pediatric Drug Development. Methods in Molecular Biology, 2017, 1641, 25-67.	0.4	5
11	Regulatory Approaches to Nonclinical Reproductive Toxicity Testing of Anti-Cancer Drugs. Anti-Cancer Agents in Medicinal Chemistry, 2017, 17, 1171-1183.	0.9	3
12	Using Combined Diagnostic Test Results to Hindcast Trends of Infection from Cross-Sectional Data. PLoS Computational Biology, 2016, 12, e1004901.	1.5	15
13	Preclinical Reproductive and Developmental Toxicity Profile of a Glycine Transporter Type 1 (Glyt1) Inhibitor. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2016, 107, 148-156.	1.4	2
14	Revision of the ICH guideline on detection of toxicity to reproduction for medicinal products: SWOT analysis. Reproductive Toxicology, 2016, 64, 57-63.	1.3	17
15	Review of embryo-fetal developmental toxicity studies performed for recent FDA-approved pharmaceuticals. Reproductive Toxicology, 2016, 64, 98-104.	1.3	20
16	FcRn Expression on Placenta and Fetal Jejunum during Early, Mid-, and Late Gestation in Minipigs. Toxicologic Pathology, 2016, 44, 486-491.	0.9	9
17	Alternatives to the Use of Nonhuman Primates in Regulatory Toxicology. , 2015, , 337-355.		5
18	The Teratology Testing of Food Additives. Methods in Molecular Biology, 2013, 947, 73-80.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Developmental Toxicity Testing of Vaccines. <i>Methods in Molecular Biology</i> , 2013, 947, 81-89.	0.4	3
20	The Teratology Testing of Cosmetics. <i>Methods in Molecular Biology</i> , 2013, 947, 91-94.	0.4	1
21	Reporting of Teratology Studies. <i>Methods in Molecular Biology</i> , 2013, 947, 295-309.	0.4	0
22	Developmental and reproductive toxicity testing of vaccines. <i>Journal of Pharmacological and Toxicological Methods</i> , 2012, 65, 58-63.	0.3	16
23	Preclinical Evaluation of Juvenile Toxicity. <i>Methods in Molecular Biology</i> , 2011, 691, 17-35.	0.4	25
24	Reproductive toxicity testing for pharmaceuticals under ICH. <i>Reproductive Toxicology</i> , 2009, 28, 172-179.	1.3	46
25	Juvenile toxicity of cyclosporin in the rat. <i>Reproductive Toxicology</i> , 2009, 28, 230-238.	1.3	6
26	Is cyclosporin a developmental immuno toxicant in the juvenile rat?. <i>Reproductive Toxicology</i> , 2008, 26, 57-58.	1.3	0
27	Developmental immunotoxicity investigations in the SD rat following pre- and post-natal exposure to cyclosporin. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2006, 77, 430-437.	1.4	17
28	Immune assessments in developmental and juvenile toxicology: Practical considerations for the regulatory safety testing of pharmaceuticals. <i>Regulatory Toxicology and Pharmacology</i> , 2005, 43, 35-44.	1.3	31
29	Reproductive toxicology studies and immunotherapeutics. <i>Toxicology</i> , 2003, 185, 205-212.	2.0	20
30	Reproductive toxicity testing of vaccines. <i>Toxicology</i> , 2003, 185, 213-219.	2.0	31
31	Reproductive and Developmental Toxicology Safety Studies. , 2000, , 199-225.		6
32	Continuous Deep Intravenous Infusion in Rat Fertility Studies. , 1996, 6, 139-147.		2
33	Continuous deep intravenous infusion in rabbit embryotoxicity studies. <i>Human and Experimental Toxicology</i> , 1996, 15, 214-218.	1.1	4
34	The influence of body weight on open field and swimming maze performance during the post-weaning period in the rat. <i>Laboratory Animals</i> , 1996, 30, 22-27.	0.5	7
35	INTRAVENOUS REPRODUCTIVE AND DEVELOPMENTAL TOXICITY STUDIES OF CIMADRONATE (YM175), A NOVEL BISPHOSPHONATE, IN RATS AND RABBITS. <i>Journal of Toxicological Sciences</i> , 1995, 20, 1-13.	0.7	14
36	Continuous Deep Intravenous Infusion in Rat Embryotoxicity Studies: The Effects of Infusion Volume and two Different Infusion Fluids on Pregnancy. , 1995, 5, 61-67.		4

#	ARTICLE	IF	CITATIONS
37	The reproductive and developmental toxicity profile of beta-cyclodextrin in rodents. <i>Reproductive Toxicology</i> , 1995, 9, 389-398.	1.3	12