

Norimitsu Shirai

List of Publications by Year in descending order

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papers

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840776

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times ranked

1086
citing authors

#	ARTICLE	IF	CITATIONS
1	Gastric Neuroendocrine Tumors With Parietal Cell Atrophy in a Long-term Carcinogenicity Study in Rats. <i>Toxicologic Pathology</i> , 2022, , 019262332210954.	1.8	1
2	Comprehensive Nonclinical Safety Assessment of Nirmatrelvir Supporting Timely Development of the SARS-COV-2 Antiviral Therapeutic, Paxlovid®,. <i>International Journal of Toxicology</i> , 2022, 41, 276-290.	1.2	9
3	Preclinical characterization of an intravenous coronavirus 3CL protease inhibitor for the potential treatment of COVID19. <i>Nature Communications</i> , 2021, 12, 6055.	12.8	215
4	De novo lipogenesis is essential for platelet production in humans. <i>Nature Metabolism</i> , 2020, 2, 1163-1178.	11.9	24
5	Optimizing the Benefit/Risk of Acetyl-CoA Carboxylase Inhibitors through Liver Targeting. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 10879-10896.	6.4	19
6	Characterization of ectopic myelinated nerve fibers in the retina of a cynomolgus monkey (<i>Macaca</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T _f 50 302 Td	0.6	1
7	Activation of Liver AMPK with PF-06409577 Corrects NAFLD and Lowers Cholesterol in Rodent and Primate Preclinical Models. <i>EBioMedicine</i> , 2018, 31, 122-132.	6.1	99
8	Testicular microlithiasis in a clinically healthy cynomolgus monkey (<i>Macaca fascicularis</i>). <i>Journal of Toxicologic Pathology</i> , 2018, 31, 147-150.	0.7	3
9	The Application of Paraphenylenediamine Staining for Assessment of Phospholipidosis. <i>Toxicologic Pathology</i> , 2016, 44, 1160-1165.	1.8	9
10	Polycystic kidney disease in Sprague-Dawley rats. <i>Experimental and Toxicologic Pathology</i> , 2015, 67, 361-364.	2.1	4
11	Using Histopathologic Evidence to Differentiate Reproductive Senescence from Xenobiotic Effects in Middle-aged Female Sprague-Dawley Rats. <i>Toxicologic Pathology</i> , 2015, 43, 1158-1161.	1.8	8
12	Spontaneous unilateral renal dysplasia in a clinically healthy cynomolgus monkey (<i>Macaca</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T _f 50 302 Td	2.1	3
13	Comparative Nonclinical Assessments of the Proposed Biosimilar PF-05280586 and Rituximab (MabThera®). <i>Toxicologic Pathology</i> , 2014, 42, 1069-1081.	1.8	41
14	The Relationship of Glucokinase Activator-induced Hypoglycemia with Arteriopathy, Neuronal Necrosis, and Peripheral Neuropathy in Nonclinical Studies. <i>Toxicologic Pathology</i> , 2014, 42, 696-708.	1.8	12
15	An Atypical Case of Islet Cell Hyperplasia in a Wistar Rat. <i>Toxicologic Pathology</i> , 2012, 40, 819-822.	1.8	3
16	Eosinophilic Airway Inflammation in a Cynomolgus Monkey. <i>Veterinary Pathology</i> , 2010, 47, 318-321.	1.7	3
17	Renal Dysplasia in Beagle Dogs. <i>Toxicologic Pathology</i> , 2010, 38, 1051-1057.	1.8	10
18	Neuronal Necrosis in a Dog Following Exposure to an NMDA Receptor Antagonist. <i>Journal of Toxicologic Pathology</i> , 2008, 21, 185-188.	0.7	1

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19	Correlation among Clinicopathological Parameters of Myocardial Damage in Rats Treated with Isoproterenol. <i>Experimental Animals</i> , 2007, 56, 57-62.	1.1	13
20	Lack of elevated liver carcinogenicity of aminophenylnorharman in p53-deficient mice. <i>Cancer Letters</i> , 2005, 217, 149-159.	7.2	7
21	Detection of Initiating and Promoting Activity of Aminophenylnorharman with a Five-week In Vivo Initiation Assay. <i>Journal of Toxicologic Pathology</i> , 2004, 17, 1-5.	0.7	1
22	High susceptibility of nullizygous p53 knockout mice to colorectal tumor induction by 1,2-dimethylhydrazine. <i>Journal of Cancer Research and Clinical Oncology</i> , 2003, 129, 335-340.	2.5	13
23	Elevated susceptibility of the p53 knockout mouse esophagus to methyl-N-aminonitrosamine carcinogenesis. <i>Carcinogenesis</i> , 2002, 23, 1541-1547.	2.8	21
24	Summation of initiation activities in the liver after partial hepatectomy. <i>Cancer Letters</i> , 2002, 176, 1-5.	7.2	10
25	The Effects of D-galactosamine- or Carbon Tetrachloride-Induced Regeneration on Induction of Rat Liver Cell Foci in a Model for Detection of Initiation Activities of Chemicals.. <i>Journal of Toxicologic Pathology</i> , 2002, 15, 13-18.	0.7	4
26	Tongue Carcinogenic Susceptibility of p53 Deficient Mice to Methyl-N-aminonitrosamine. <i>Journal of Toxicologic Pathology</i> , 2002, 15, 209-214.	0.7	4
27	The Effects of Allyl Alcohol-induced Cell Proliferation for Detection of Initiation Activities of Chemicals in Rat Liver.. <i>Journal of Toxicologic Pathology</i> , 2002, 15, 95-102.	0.7	6
28	Differential Effects of Partial Hepatectomy and Carbon Tetrachloride Administration on Induction of Liver Cell Foci in a Model for Detection of Initiation Activity. <i>Japanese Journal of Cancer Research</i> , 2001, 92, 1018-1025.	1.7	17
29	p53 knockout mice (-/-) are more susceptible than (+/-) or (+/+) mice to N-methyl-N-nitrosourea stomach carcinogenesis. <i>Carcinogenesis</i> , 2000, 21, 1891-1897.	2.8	58
30	Nontraumatic osteonecrosis: MR perfusion imaging evaluation in an experimental model. <i>Academic Radiology</i> , 2000, 7, 83-93.	2.5	9