James G Fox

List of Publications by Year in descending order

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#	Article	lF	Citations
1	Characterization of Genotoxin-Encoding Escherichia coli Isolated from Specific-Pathogen Free Cats with Impaired Fertility. Veterinary Microbiology, 2022, 266, 109337.	0.8	1
2	Gastric Non-Helicobacter pylori Urease-Positive Staphylococcus epidermidis and Streptococcus salivarius Isolated from Humans Have Contrasting Effects on H. pylori-Associated Gastric Pathology and Host Immune Responses in a Murine Model of Gastric Cancer. MSphere, 2022, 7, e0077221.	1.3	13
3	Translocation of <i>Helicobacter hepaticus</i> synergizes with myeloid-derived suppressor cells and contributes to breast carcinogenesis. Oncolmmunology, 2022, 11, 2057399.	2.1	8
4	Alterations in common marmoset gut microbiome associated with duodenal strictures. Scientific Reports, 2022, 12, 5277.	1.6	8
5	Analysis of gut microbiome profiles in common marmosets (Callithrix jacchus) in health and intestinal disease. Scientific Reports, 2022, 12, 4430.	1.6	9
6	Quantitative Proteogenomic Characterization of Inflamed Murine Colon Tissue Using an Integrated Discovery, Verification, and Validation Proteogenomic Workflow. Proteomes, 2022, 10, 11.	1.7	2
7	Claudin-18 Loss Alters Transcellular Chloride Flux but not Tight Junction Ion Selectivity in Gastric Epithelial Cells. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 783-801.	2.3	7
8	PD-1 Signaling Promotes Tumor-Infiltrating Myeloid-Derived Suppressor Cells and Gastric Tumorigenesis in Mice. Gastroenterology, 2021, 160, 781-796.	0.6	67
9	Pharmacokinetics of Single-Dose Intramuscular and Subcutaneous Injections of Buprenorphine in Common Marmosets (<i>Callithrix jacchus</i>). Journal of the American Association for Laboratory Animal Science, 2021, 60, 568-575.	0.6	7
10	Cytotoxic Escherichia coli strains encoding colibactin, cytotoxic necrotizing factor, and cytolethal distending toxin colonize laboratory common marmosets (Callithrix jacchus). Scientific Reports, 2021, 11, 2309.	1.6	5
11	A One Health Perspective for Defining and Deciphering <i>Escherichia coli</i> Pathogenic Potential in Multiple Hosts. Comparative Medicine, 2021, 71, 3-45.	0.4	16
12	Systemic Helicobacter infection and associated mortalities in endangered Grand Cayman blue iguanas (Cyclura lewisi) and introduced green iguanas (Iguana iguana). PLoS ONE, 2021, 16, e0247010.	1.1	5
13	Differentiation of Gastric Helicobacter Species Using MALDI-TOF Mass Spectrometry. Pathogens, 2021, 10, 366.	1.2	12
14	Helicobacter suis and Helicobacter pylori infection in a colony of research macaques: characterization and clinical correlates. Journal of Medical Microbiology, 2021, 70, .	0.7	3
15	Helicobacter pylori Antimicrobial Resistance and Gene Variants in High- and Low-Gastric-Cancer-Risk Populations. Journal of Clinical Microbiology, 2021, 59, .	1.8	22
16	Food colorants metabolized by commensal bacteria promote colitis in mice with dysregulated expression of interleukin-23. Cell Metabolism, 2021, 33, 1358-1371.e5.	7.2	49
17	cAMP Receptor Protein Positively Regulates the Expression of Genes Involved in the Biosynthesis of Klebsiella oxytoca Tilivalline Cytotoxin. Frontiers in Microbiology, 2021, 12, 743594.	1.5	6
18	Dietary suppression of MHC class II expression in intestinal epithelial cells enhances intestinal tumorigenesis. Cell Stem Cell, 2021, 28, 1922-1935.e5.	5. 2	67

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19	Multi-Omics Characterization of Inflammatory Bowel Disease-Induced Hyperplasia/Dysplasia in the Rag2â^'/a^'/ll10a^'/a^' Mouse Model. International Journal of Molecular Sciences, 2021, 22, 364.	1.8	8
20	Utilizing a reductionist model to study host-microbe interactions in intestinal inflammation. Microbiome, 2021, 9, 215.	4.9	8
21	The development of colitis in Il10 mice is dependent on IL-22. Mucosal Immunology, 2020, 13, 493-506.	2.7	45
22	Intestinal colonization of genotoxic Escherichia coli strains encoding colibactin and cytotoxic necrotizing factor in small mammal pets. Veterinary Microbiology, 2020, 240, 108506.	0.8	11
23	Infection with Helicobacter pylori Induces Epithelial to Mesenchymal Transition in Human Cholangiocytes. Pathogens, 2020, 9, 971.	1.2	6
24	Male-Dependent Promotion of Colitis in 129 Rag2â^'/â^' Mice Co-Infected with Helicobacter pylori and Helicobacter hepaticus. International Journal of Molecular Sciences, 2020, 21, 8886.	1.8	3
25	Manuka honey microneedles for enhanced wound healing and the prevention and/or treatment of Methicillin-resistant Staphylococcus aureus (MRSA) surgical site infection. Scientific Reports, 2020, 10, 13229.	1.6	48
26	Identification of a new strain of mouse kidney parvovirus associated with inclusion body nephropathy in immunocompromised laboratory mice. Emerging Microbes and Infections, 2020, 9, 1814-1823.	3.0	15
27	Opportunities and limitations of genetically modified nonhuman primate models for neuroscience research. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 24022-24031.	3.3	64
28	Draft Genome Sequence of a Mycobacterium porcinum Strain Isolated from a Pet Cat with Atypical Mycobacterial Panniculitis. Microbiology Resource Announcements, 2020, 9, .	0.3	1
29	Contrasting serum biomarker profiles in two Colombian populations with different risks for progression of premalignant gastric lesions during chronic Helicobacter pylori infection. Cancer Epidemiology, 2020, 67, 101726.	0.8	2
30	Megakaryocytes contain extranuclear histones and may be a source of platelet-associated histones during sepsis. Scientific Reports, 2020, 10, 4621.	1.6	17
31	<i>Helicobacter pylori</i> antibiotic eradication coupled with a chemically defined diet in INS-GAS mice triggers dysbiosis and vitamin K deficiency resulting in gastric hemorrhage. Gut Microbes, 2020, 11, 820-841.	4.3	19
32	Draft Genome Sequences of Novel Campylobacter Species Isolated from Nonhuman Primates. Microbiology Resource Announcements, 2020, 9, .	0.3	0
33	Commensal epitopes drive differentiation of colonic T _{regs} . Science Advances, 2020, 6, eaaz3186.	4.7	44
34	Natural Transmission of Helicobacter saguini Causes Multigenerational Inflammatory Bowel Disease in C57/129 IL-10 ^{â^'/â^'} Mice. MSphere, 2020, 5, .	1.3	3
35	Helicobacter monodelphidis sp. nov. and Helicobacter didelphidarum sp. nov., isolated from grey short-tailed opossums (Monodelphis domestica) with endemic cloacal prolapses. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 6032-6043.	0.8	15
36	Campylobacter taeniopygiae sp. nov., Campylobacter aviculae sp. nov., and Campylobacter estrildidarum sp. nov., Novel Species Isolated from Laboratory-Maintained Zebra Finches. Avian Diseases, 2020, 64, 457-466.	0.4	18

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37	Effects of Colonization of Gnotobiotic Swiss Webster Mice with <i>Helicobacter bilis</i> Comparative Medicine, 2020, 70, 216-232.	0.4	5
38	Anaplastic nephroblastoma with peritoneal metastasis in an adult female Sprague Dawley rat. Journal of Toxicologic Pathology, 2020, 33, 297-302.	0.3	0
39	Risk and characteristics of gastric carcinoma in the chow chow dog. Canadian Veterinary Journal, 2020, 61, 396-400.	0.0	3
40	Characterization of <i>Campylobacter jejuni, Campylobacter upsaliensis,</i> and a novel <i>Campylobacter sp</i> . in a captive nonâ€human primate zoological collection. Journal of Medical Primatology, 2019, 48, 114-122.	0.3	6
41	Defective IgA response to atypical intestinal commensals in IL-21 receptor deficiency reshapes immune cell homeostasis and mucosal immunity. Mucosal Immunology, 2019, 12, 85-96.	2.7	30
42	Evaluation of Lineage Changes in the Gastric Mucosa Following Infection With <i>Helicobacter pylori</i> and Specified Intestinal Flora in INS-GAS Mice. Journal of Histochemistry and Cytochemistry, 2019, 67, 53-63.	1.3	6
43	Ketone Body Signaling Mediates Intestinal Stem Cell Homeostasis and Adaptation to Diet. Cell, 2019, 178, 1115-1131.e15.	13.5	231
44	Evaluating rectal swab collection method for gut microbiome analysis in the common marmoset (Callithrix jacchus). PLoS ONE, 2019, 14, e0224950.	1.1	11
45	Muc5ac null mice are predisposed to spontaneous gastric antro-pyloric hyperplasia and adenomas coupled with attenuated H.pylori-induced corpus mucous metaplasia. Laboratory Investigation, 2019, 99, 1887-1905.	1.7	15
46	Genotoxic <i>Escherichia coli</i> Strains Encoding Colibactin, Cytolethal Distending Toxin, and Cytotoxic Necrotizing Factor in Laboratory Rats. Comparative Medicine, 2019, 69, 103-113.	0.4	12
47	Commensal Microbiota Promote Lung Cancer Development via γδT Cells. Cell, 2019, 176, 998-1013.e16.	13.5	592
48	Mutagenicity of <i>Helicobacter hepaticus</i> infection in the lower bowel mucosa of 129/SvEv <i>Rag2</i> ^{<i>â°/â°</i>} <i>gpt</i> delta mice is influenced by sex. International Journal of Cancer, 2019, 145, 1042-1054.	2.3	5
49	Detection of <i>Myocoptes musculinus</i> in Fur Swab and Fecal Samples by Using PCR Analysis. Journal of the American Association for Laboratory Animal Science, 2019, 58, 796-801.	0.6	3
50	Dichotomous regulation of group 3 innate lymphoid cells by nongastric <i>Helicobacter </i> species. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 24760-24769.	3.3	23
51	A New Test for the Detection of Direct Oral Anticoagulants (Rivaroxaban and Apixaban) in the Emergency Room Setting. , 2019, 1, e0024.		6
52	Gamma-glutamyltranspeptidase expression by <i>Helicobacter saguini </i> , an enterohepatic <i>Helicobacter </i> species isolated from cotton top tamarins with chronic colitis. Cellular Microbiology, 2019, 21, e12968.	1.1	4
53	Draft Genome Sequences of Klebsiella pneumoniae Strains Isolated from Immunocompromised NOD-scid Gamma Research Mice. Microbiology Resource Announcements, 2019, 8, .	0.3	4
54	Lung Lobe Torsion in an Adult Male Common Marmoset (<i>Callithrix jacchus</i>). Comparative Medicine, 2018, 68, 314-318.	0.4	2

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55	Comparative genomics analysis to differentiate metabolic and virulence gene potential in gastric versus enterohepatic Helicobacter species. BMC Genomics, 2018, 19, 830.	1.2	26
56	Loss of Tight Junction Protein Claudin 18 Promotes Progressive Neoplasia Development in Mouse Stomach. Gastroenterology, 2018, 155, 1852-1867.	0.6	68
57	Spontaneous Urinary Bladder Leiomyoma in a Rhesus Macaque (<i>Macaca mulatta</i>). Comparative Medicine, 2018, 68, 243-247.	0.4	3
58	Bipolar lophotrichous Helicobacter suis combine extended and wrapped flagella bundles to exhibit multiple modes of motility. Scientific Reports, 2018, 8, 14415.	1.6	51
59	In silico proteomic and phylogenetic analysis of the outer membrane protein repertoire of gastric Helicobacter species. Scientific Reports, 2018, 8, 15453.	1.6	22
60	Macroevolution of gastric <i>Helicobacter</i> species unveils interspecies admixture and time of divergence. ISME Journal, 2018, 12, 2518-2531.	4.4	35
61	Plasmid-Mediated Quinolone Resistance in Shigella flexneri Isolated From Macaques. Frontiers in Microbiology, 2018, 9, 311.	1.5	13
62	Long-Term Colonization Dynamics of Enterococcus faecalis in Implanted Devices in Research Macaques. Applied and Environmental Microbiology, 2018, 84, .	1.4	6
63	Commensal microflora-induced T cell responses mediate progressive neurodegeneration in glaucoma. Nature Communications, 2018, 9, 3209.	5.8	184
64	Cytotoxic Escherichia coli strains encoding colibactin isolated from immunocompromised mice with urosepsis and meningitis. PLoS ONE, 2018, 13, e0194443.	1.1	10
65	Isolation and molecular characterization of group B Streptococcus from laboratory Long-Evans rats (Rattus norvegicus) with and without invasive group B streptococcal disease. Journal of Medical Microbiology, 2018, 67, 97-109.	0.7	3
66	Cutaneous Dermatophilosis in a Meadow Jumping Mouse (). Comparative Medicine, 2018, 68, 25-30.	0.4	4
67	Evaluation of 6 Methods for Aerobic Bacterial Sanitization of Smartphones. Journal of the American Association for Laboratory Animal Science, 2018, 57, 24-29.	0.6	8
68	Individual differences in stress vulnerability: The role of gut pathobionts in stress-induced colitis. Brain, Behavior, and Immunity, 2017, 64, 23-32.	2.0	68
69	<i>Helicobacter hepaticus</i> cytolethal distending toxin promotes intestinal carcinogenesis in 129 <i>Rag2</i> deficient mice. Cellular Microbiology, 2017, 19, e12728.	1.1	43
70	Adultâ€onset, chronic, cyclic thrombocytopenia in a Rhesus macaque (<i>Macaca mulatta</i>) after dengue virus vaccination and viral challenge. Veterinary Clinical Pathology, 2017, 46, 238-247.	0.3	1
71	The Origins of Gastric Cancer From Gastric Stem Cells: LessonsÂFrom Mouse Models. Cellular and Molecular Gastroenterology and Hepatology, 2017, 3, 331-338.	2.3	51
72	Isthmus Stem Cells Are the Origins of Metaplasia in the Gastric Corpus. Cellular and Molecular Gastroenterology and Hepatology, 2017, 4, 89-94.	2.3	42

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73	GPR4 deficiency alleviates intestinal inflammation in a mouse model of acute experimental colitis. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 569-584.	1.8	39
74	$\mbox{\ensuremath{\mbox{\sc i}}}\mbox{\sc Helicobacter}\mbox{\sc in}$ species are potent drivers of colonic T cell responses in homeostasis and inflammation. Science Immunology, 2017, 2, .	5.6	100
75	Technical Advance: Changes in neutrophil migration patterns upon contact with platelets in a microfluidic assay. Journal of Leukocyte Biology, 2017, 101, 797-806.	1.5	16
76	Fucosylation Deficiency in Mice Leads to Colitis andÂAdenocarcinoma. Gastroenterology, 2017, 152, 193-205.e10.	0.6	48
77	The commensal microbiota exacerbate infectious colitis in stressor-exposed mice. Brain, Behavior, and Immunity, 2017, 60, 44-50.	2.0	42
78	Macrophage dysfunction initiates colitis during weaning of infant mice lacking the interleukin-10 receptor. ELife, 2017, 6, .	2.8	26
79	Cytotoxic Escherichia coli strains encoding colibactin and cytotoxic necrotizing factor (CNF) colonize laboratory macaques. Gut Pathogens, 2017, 9, 71.	1.6	25
80	Minimal standards for describing new species belonging to the families Campylobacteraceae and Helicobacteraceae: Campylobacter, Arcobacter, Helicobacter and Wolinella spp International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 5296-5311.	0.8	84
81	Characterization of Multi-Drug Resistant Enterococcus faecalis Isolated from Cephalic Recording Chambers in Research Macaques (Macaca spp.). PLoS ONE, 2017, 12, e0169293.	1.1	20
82	Helicobacter pylori infection and low dietary iron alter behavior, induce iron deficiency anemia, and modulate hippocampal gene expression in female C57BL/6 mice. PLoS ONE, 2017, 12, e0173108.	1.1	11
83	CXCR4-expressing <i>Mist1</i> + progenitors in the gastric antrum contribute to gastric cancer development. Oncotarget, 2017, 8, 111012-111025.	0.8	30
84	Local and Systemic Changes Associated with Long-term, Percutaneous, Static Implantation of Titanium Alloys in Rhesus Macaques (). Comparative Medicine, 2017, 67, 165-175.	0.4	9
85	Lamellipodin-Deficient Mice: A Model of Rectal Carcinoma. PLoS ONE, 2016, 11, e0152940.	1.1	4
86	Male Syrian Hamsters Experimentally Infected with <i><scp>H</scp>elicobacter</i> spp. of the <i><scp>H</scp>.Âbilis</i> Cluster Develop <scp>MALT</scp> â€Associated Gastrointestinal Lymphomas. Helicobacter, 2016, 21, 201-217.	1.6	8
87	<i>Helicobacter</i> Species Identified in Captive Sooty Mangabeys (<i>Cercocebus atys</i>) with Metastatic Gastric Adenocarcinoma. Helicobacter, 2016, 21, 175-185.	1.6	5
88	Different gastric microbiota compositions in two human populations with high and low gastric cancer risk in Colombia. Scientific Reports, 2016, 6, 18594.	1.6	133
89	Histology and immunohistochemistry of severe inflammatory bowel disease versus lymphoma in the ferret (Mustela putorius furo). Journal of Veterinary Diagnostic Investigation, 2016, 28, 198-206.	0.5	11
90	NovelHelicobacterspeciesH.japonicumisolated from laboratory mice from Japan induces typhlocolitis and lower bowel carcinoma in C57BL/129 IL10â°/lâ°mice. Carcinogenesis, 2016, 37, bgw101.	1.3	15

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91	Cytotoxic Escherichia coli strains encoding colibactin colonize laboratory mice. Microbes and Infection, 2016, 18, 777-786.	1.0	14
92	Draft Genome Sequences of Five Novel Polyketide Synthetase-Containing Mouse Escherichia coli Strains. Genome Announcements, 2016, 4, .	0.8	1
93	<i>Helicobacter bilis</i> and <i>Helicobacter trogontum</i> : infectious causes of abortion in sheep. Journal of Veterinary Diagnostic Investigation, 2016, 28, 225-234.	0.5	10
94	Neural innervation stimulates splenic TFF2 to arrest myeloid cell expansion and cancer. Nature Communications, 2016, 7, 10517.	5.8	86
95	Enterohepatic Helicobacter spp. in cats with non-haematopoietic intestinal carcinoma: a survey of 55 cases. Journal of Medical Microbiology, 2016, 65, 814-820.	0.7	11
96	Spontaneous Cholelithiasis in a Squirrel Monkey (Saimiri sciureus). Comparative Medicine, 2016, 66, 63-7.	0.4	4
97	Coagulation Biomarkers in Healthy Chinese-Origin Rhesus Macaques (Macaca mulatta). Journal of the American Association for Laboratory Animal Science, 2016, 55, 252-9.	0.6	1
98	Generating Chimeric Mice by Using Embryos from Nonsuperovulated BALB/c Mice Compared with Superovulated BALB/c and Albino C57BL/6 Mice. Journal of the American Association for Laboratory Animal Science, 2016, 55, 400-5.	0.6	4
99	Diseases Transmitted by Man's Worst Friend: the Rat. Microbiology Spectrum, 2015, 3, .	1.2	2
100	Helicobacter pylori Infection Induces Anemia, Depletes Serum Iron Storage, and Alters Local Iron-Related and Adult Brain Gene Expression in Male INS-GAS Mice. PLoS ONE, 2015, 10, e0142630.	1.1	20
101	Mist1 Expressing Gastric Stem Cells Maintain the Normal and Neoplastic Gastric Epithelium and Are Supported by a Perivascular Stem Cell Niche. Cancer Cell, 2015, 28, 800-814.	7.7	245
102	Infection with <i><scp>H</scp>elicobacter bilis</i> but not <i><scp>H</scp>elicobacter hepaticus</i> was Associated with Extrahepatic Cholangiocarcinoma. Helicobacter, 2015, 20, 223-230.	1.6	33
103	Gremlin 1 Identifies a Skeletal Stem Cell with Bone, Cartilage, and Reticular Stromal Potential. Cell, 2015, 160, 269-284.	13.5	535
104	<i>Helicobacter pylori</i> Eradication in Patients with Immune Thrombocytopenic Purpura: A Review and the Role of Biogeography. Helicobacter, 2015, 20, 239-251.	1.6	57
105	The Altered Schaedler Flora: Continued Applications of a Defined Murine Microbial Community. ILAR Journal, 2015, 56, 169-178.	1.8	173
106	Impaired cholecystokinin-induced gallbladder emptying incriminated in spontaneous "black―pigment gallstone formation in germfree Swiss Webster mice. American Journal of Physiology - Renal Physiology, 2015, 308, G335-G349.	1.6	10
107	CCK2R identifies and regulates gastric antral stem cell states and carcinogenesis. Gut, 2015, 64, 544-553.	6.1	87
108	Co-infection of the Siberian hamster (Phodopus sungorus) with a novel Helicobacter sp. and Campylobacter sp Journal of Medical Microbiology, 2015, 64, 575-581.	0.7	5

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109	Isolation and characterization of a novel Helicobacter species, Helicobacter jaachi sp. nov., from common marmosets (Callithrix jaachus). Journal of Medical Microbiology, 2015, 64, 1063-1073.	0.7	22
110	Gut bacteria require neutrophils to promote mammary tumorigenesis. Oncotarget, 2015, 6, 9387-9396.	0.8	89
111	A Novel α-Hemolytic Streptococcus Species (Streptococcus azizii sp. nov.) Associated with Meningoencephalitis in NaÃ-ve Weanling C57BL/6 Mice. Comparative Medicine, 2015, 65, 186-95.	0.4	6
112	Struvite Urolithiasis in Long-Evans Rats. Comparative Medicine, 2015, 65, 486-91.	0.4	4
113	Systemic Coronaviral Disease in 5 Ferrets. Comparative Medicine, 2015, 65, 508-16.	0.4	10
114	Laser-Assisted In Vitro Fertilization Facilitates Fertilization of Vitrified-Warmed C57BL/6 Mouse Oocytes with Fresh and Frozen-Thawed Spermatozoa, Producing Live Pups. PLoS ONE, 2014, 9, e91892.	1.1	6
115	Cytotoxic and Pathogenic Properties of Klebsiella oxytoca Isolated from Laboratory Animals. PLoS ONE, 2014, 9, e100542.	1.1	39
116	Helicobacter hepaticus Infection Promotes Hepatitis and Preneoplastic Foci in Farnesoid X Receptor (FXR) Deficient Mice. PLoS ONE, 2014, 9, e106764.	1.1	13
117	Gastric colonisation with a restricted commensal microbiota replicates the promotion of neoplastic lesions by diverse intestinal microbiota in the <i>Helicobacter pylori </i> li>INS-GAS mouse model of gastric carcinogenesis. Gut, 2014, 63, 54-63.	6.1	246
118	Denervation suppresses gastric tumorigenesis. Science Translational Medicine, 2014, 6, 250ra115.	5 . 8	427
119	Draft Genome Sequences of Eight Enterohepatic <i>Helicobacter</i> Species Isolated from Both Laboratory and Wild Rodents. Genome Announcements, 2014, 2, .	0.8	12
120	Helminth co-infection in Helicobacter pylori infected INS-GAS mice attenuates gastric premalignant lesions of epithelial dysplasia and glandular atrophy and preserves colonization resistance of the stomach to lower bowel microbiota. Microbes and Infection, 2014, 16, 345-355.	1.0	41
121	Prolactin prevents hepatocellular carcinoma by restricting innate immune activation of c-Myc in mice. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 11455-11460.	3.3	74
122	Pathogenic properties of enterohepatic Helicobacter spp. isolated from rhesus macaques with intestinal adenocarcinoma. Journal of Medical Microbiology, 2014, 63, 1004-1016.	0.7	20
123	Dietary Factors Modulate <i>>Helicobacter</i> >-associated Gastric Cancer in Rodent Models. Toxicologic Pathology, 2014, 42, 162-181.	0.9	13
124	Animal Models of Campylobacter jejuni Infections. , 2014, , 367-379.		3
125	Urinary MCP1 and Microalbumin increase prior to onset of Azotemia in mice with polycystic kidney disease. Comparative Medicine, 2014, 64, 99-105.	0.4	3
126	Isolation of Helicobacter spp. from mice with rectal prolapses. Comparative Medicine, 2014, 64, 171-8.	0.4	17

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127	Administration of luteinizing hormone releasing hormone agonist for synchronization of estrus and generation of pseudopregnancy for embryo transfer in rats. Journal of the American Association for Laboratory Animal Science, 2014, 53, 232-7.	0.6	9
128	<i>Helicobacter pylori</i> i>infection does not promote hepatocellular cancer in a transgenic mouse model of hepatitis C virus pathogenesis. Gut Microbes, 2013, 4, 577-590.	4.3	13
129	The role of the gastrointestinal microbiome in <i><i>Helicobacter pylori</i></i> hypothogenesis. Gut Microbes, 2013, 4, 505-531.	4.3	178
130	Abstract A100:Helicobacter hepaticuscontributes to mammary gland carcinogenesis through bacterial translocation and subsequent expansion of cancer-promoting myeloid-derived suppressor cells. , 2013, , .		0
131	Infection-induced colitis in mice causes dynamic and tissue-specific changes in stress response and DNA damage leading to colon cancer. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E1820-9.	3.3	209
132	Natural and experimental Helicobacter pullorum infection in Brown Norway rats. Journal of Medical Microbiology, 2012, 61, 1319-1323.	0.7	15
133	Characterization of Corynebacterium species in macaques. Journal of Medical Microbiology, 2012, 61, 1401-1408.	0.7	17
134	Persistent Helicobacter pullorum colonization in C57BL/6NTac mice: a new mouse model for an emerging zoonosis. Journal of Medical Microbiology, 2012, 61, 720-728.	0.7	12
135	N â€methylâ€Dâ€aspartate (NMDA) Channels Regulate Apoptosis in Helicobacter pylori infection by Ammoniaâ€induced Calcium Permeation Mechanisms. FASEB Journal, 2012, 26, 1156.1.	0.2	2
136	Inflammation Causes Important Changes in Stomach Tight Junction Structure and Function. FASEB Journal, 2012, 26, 1156.4.	0.2	0
137	Lack of Commensal Flora in Helicobacter pylori–Infected INS-GAS Mice Reduces Gastritis and Delays Intraepithelial Neoplasia. Gastroenterology, 2011, 140, 210-220.e4.	0.6	347
138	Helicobacter marmotae and novel Helicobacter and Campylobacter species isolated from the livers and intestines of prairie dogs. Journal of Medical Microbiology, 2011, 60, 1366-1374.	0.7	23
139	Coinfection with Enterohepatic Helicobacter Species Can Ameliorate or Promote Helicobacter pylori-Induced Gastric Pathology in C57BL/6 Mice. Infection and Immunity, 2011, 79, 3861-3871.	1.0	44
140	Long-term proton pump inhibitor administration, H pylori and gastric cancer: lessons from the gerbil. Gut, 2011, 60, 567-568.	6.1	20
141	<i>Campylobacter troglodytis</i> sp. nov., Isolated from Feces of Human-Habituated Wild Chimpanzees (<i>Pan troglodytes schweinfurthii</i>) in Tanzania. Applied and Environmental Microbiology, 2011, 77, 2366-2373.	1.4	37
142	17Â-Estradiol suppresses Helicobacter pylori-induced gastric pathology in male hypergastrinemic INS-GAS mice. Carcinogenesis, 2011, 32, 1244-1250.	1.3	34
143	Enterohepatic Helicobacter in Ulcerative Colitis: Potential Pathogenic Entities?. PLoS ONE, 2011, 6, e17184.	1.1	7 5
144	Glutamateâ€gated Nâ€methylâ€Dâ€aspartate (NMDA) channels are the mechanistic link between ammonia and epithelial cell cytotoxicity in Helicobacter pylori infection. FASEB Journal, 2011, 25, 1122.3.	0.2	O

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145	Experimental Helicobacter marmotae infection in A/J mice causes enterohepatic disease. Journal of Medical Microbiology, 2010, 59, 1235-1241.	0.7	11
146	Mutagenic potency of <i>Helicobacter pylori </i> i>in the gastric mucosa of mice is determined by sex and duration of infection. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 15217-15222.	3.3	40
147	Persistent infection of rhesus monkeys with â€~Helicobacter macacae' and its isolation from an animal with intestinal adenocarcinoma. Journal of Medical Microbiology, 2010, 59, 961-969.	0.7	29
148	Characterization of cytotoxic necrotizing factor 1-producing Escherichia coli strains from faeces of healthy macaques. Journal of Medical Microbiology, 2009, 58, 1354-1358.	0.7	8
149	Concurrent <i>Helicobacter bilis</i> Infection in C57BL/6 Mice Attenuates Proinflammatory <i>H. pylori</i> -Induced Gastric Pathology. Infection and Immunity, 2009, 77, 2147-2158.	1.0	61
150	Combination of Sulindac and Antimicrobial Eradication of <i>Helicobacter pylori</i> Prevents Progression of Gastric Cancer in Hypergastrinemic INS-GAS Mice. Cancer Research, 2009, 69, 8166-8174.	0.4	55
151	Parentâ€specific inheritance of insulin resistance and NAFLD in AxB mice regulated by sex chromosomes. FASEB Journal, 2009, 23, 117.1.	0.2	0
152	<i>In vivo</i> virulence properties of bacterial cytolethal-distending toxin. Cellular Microbiology, 2008, 10, 1599-1607.	1.1	95
153	DNA damage induced by chronic inflammation contributes to colon carcinogenesis in mice. Journal of Clinical Investigation, 2008, 118, 2516-25.	3.9	415
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