

Hibret A Adissu

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,978
citations

394421

19
h-index

377865

34
g-index

38
all docs

38
docs citations

38
times ranked

5388
citing authors

#	ARTICLE	IF	CITATIONS
1	Extensive identification of genes involved in congenital and structural heart disorders and cardiomyopathy. , 2022, 1, 157-173.		22
2	Tankyrase represses autoinflammation through the attenuation of TLR2 signaling. Journal of Clinical Investigation, 2022, 132, .	8.2	6
3	Special focus on SARS-CoV-2 and other zoonotic respiratory coronaviruses in animal models. Veterinary Pathology, 2022, 59, 513-515.	1.7	0
4	Exclusion of Expert Contributors From Authorship Limits the Quality of Scientific Articles. Veterinary Pathology, 2021, 58, 650-654.	1.7	3
5	Proteotyping of knockout mouse strains reveals sex- and strain-specific signatures in blood plasma. Npj Systems Biology and Applications, 2021, 7, 25.	3.0	2
6	The Price of “Humanization” Veterinary Pathology, 2021, 58, 7-9.	1.7	2
7	Efficacy, Tolerability, and Pharmacokinetics of Combined Targeted MEK and Dual mTORC1/2 Inhibition in a Preclinical Model of Mucosal Melanoma. Molecular Cancer Therapeutics, 2020, 19, 2308-2318.	4.1	14
8	Cross-species genomics identifies DLG2 as a tumor suppressor in osteosarcoma. Oncogene, 2019, 38, 291-298.	5.9	65
9	Genome-wide screening of mouse knockouts reveals novel genes required for normal integumentary and oculocutaneous structure and function. Scientific Reports, 2019, 9, 11211.	3.3	6
10	Digital Microscopy, Image Analysis, and Virtual Slide Repository. ILAR Journal, 2018, 59, 66-79.	1.8	45
11	Identification of genes required for eye development by high-throughput screening of mouse knockouts. Communications Biology, 2018, 1, 236.	4.4	37
12	Naturally Occurring Canine Melanoma as a Predictive Comparative Oncology Model for Human Mucosal and Other Triple Wild-Type Melanomas. International Journal of Molecular Sciences, 2018, 19, 394.	4.1	78
13	Topical Application of Culture-Expanded CD34+ Umbilical Cord Blood Cells from Frozen Units Accelerates Healing of Diabetic Skin Wounds in Mice. Stem Cells Translational Medicine, 2018, 7, 591-601.	3.3	6
14	Cancer incidence profile in sub-Saharan African-born blacks in the United States: Similarities and differences with US-born non-Hispanic blacks. Cancer, 2017, 123, 3116-3124.	4.1	22
15	Ubiquitin ligase RNF146 coordinates bone dynamics and energy metabolism. Journal of Clinical Investigation, 2017, 127, 2612-2625.	8.2	37
16	High-throughput discovery of novel developmental phenotypes. Nature, 2016, 537, 508-514.	27.8	1,001
17	The voltage-gated proton channel Hv1/VSOP inhibits neutrophil granule release. Journal of Leukocyte Biology, 2016, 99, 7-19.	3.3	18
18	Polymer-lipid hybrid nanoparticles synchronize pharmacokinetics of co-encapsulated doxorubicin-mitomycin C and enable their spatiotemporal co-delivery and local bioavailability in breast tumor. Nanomedicine: Nanotechnology, Biology, and Medicine, 2016, 12, 1279-1290.	3.3	78

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19	Timp3 loss accelerates tumour invasion and increases prostate inflammation in a mouse model of prostate cancer. <i>Prostate</i> , 2015, 75, 1831-1843.	2.3	43
20	Right Ventricular Epicardial Fibrosis in Mice With Sternal Segment Dislocation. <i>Veterinary Pathology</i> , 2015, 52, 967-976.	1.7	9
21	MacroH2A1 isoforms are associated with epigenetic markers for activation of lipogenic genes in fat-induced steatosis. <i>FASEB Journal</i> , 2015, 29, 1676-1687.	0.5	41
22	Microfabricated microporous membranes reduce the host immune response and prolong the functional lifetime of a closed-loop insulin delivery implant in a type 1 diabetic rat model. <i>Biomaterials</i> , 2015, 47, 51-61.	11.4	22
23	A gene expression resource generated by genome-wide <i>lacZ</i> profiling in the mouse. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 1467-78.	2.4	12
24	Effect of glycogen synthase kinase-3 inactivation on mouse mammary gland development and oncogenesis. <i>Oncogene</i> , 2015, 34, 3514-3526.	5.9	27
25	Histopathology reveals correlative and unique phenotypes in a high throughput mouse phenotyping screen. <i>DMM Disease Models and Mechanisms</i> , 2014, 7, 515-24.	2.4	44
26	Sensory Neuropeptides Prime the Splenic Marginal Zone for Optimal Humoral Immunity. <i>Blood</i> , 2014, 124, 4123-4123.	1.4	0
27	Lnk adaptor suppresses radiation resistance and radiation-induced B-cell malignancies by inhibiting IL-11 signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 20599-20604.	7.1	15
28	Zygotic Porcn Paternal Allele Deletion in Mice to Model Human Focal Dermal Hypoplasia. <i>PLoS ONE</i> , 2013, 8, e79139.	2.5	9
29	Making Sense of Persistent Polyclonal B Cell Lymphocytosis. <i>Blood</i> , 2013, 122, 3500-3500.	1.4	2
30	The Role of Sphingosine-1-Phosphate Transporter <i>Spns2</i> in Immune System Function. <i>Journal of Immunology</i> , 2012, 189, 102-111.	0.8	90
31	Lymphocytic Adenohypophysitis and Adrenalitis in a Dog With Adrenal and Thyroid Atrophy. <i>Veterinary Pathology</i> , 2010, 47, 1082-1085.	1.7	37
32	Cardiac Myxosarcoma With Adrenal Adenoma and Pituitary Hyperplasia Resembling Carney Complex in a Dog. <i>Veterinary Pathology</i> , 2010, 47, 354-357.	1.7	21
33	Factors necessary to produce basoapical polarity in human glandular epithelium formed in conventional and high-throughput three-dimensional culture: example of the breast epithelium. <i>BMC Biology</i> , 2009, 7, 77.	3.8	58
34	Three-Dimensional Cell Culture to Model Epithelia in the Female Reproductive System. <i>Reproductive Sciences</i> , 2007, 14, 11-19.	2.5	31
35	Genital disorders, linear and testicular characteristics in Menz rams. <i>Tropical Animal Health and Production</i> , 2001, 33, 219-227.	1.4	8
36	Coenurus cerebralis infection in Ethiopian highland sheep: incidence and observations on pathogenesis and clinical signs. <i>Tropical Animal Health and Production</i> , 1999, 31, 15-24.	1.4	56