

Tawfik A Aboellail

List of Publications by Year in descending order

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28
papers

823
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858243

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#	ARTICLE	IF	CITATIONS
1	A Novel Glucocorticoid and Androgen Receptor Modulator Reduces Viral Entry and Innate Immune Inflammatory Responses in the Syrian Hamster Model of SARS-CoV-2 Infection. <i>Frontiers in Immunology</i> , 2022, 13, 811430.	2.2	8
2	Rotenone induces regionally distinct α -synuclein protein aggregation and activation of glia prior to loss of dopaminergic neurons in C57Bl/6 mice. <i>Neurobiology of Disease</i> , 2022, 167, 105685.	2.1	17
3	Equine Cervical Pain and Dysfunction: Pathology, Diagnosis and Treatment. <i>Animals</i> , 2021, 11, 422.	1.0	9
4	SARS-CoV-2 infection, neuropathogenesis and transmission among deer mice: Implications for spillback to New World rodents. <i>PLoS Pathogens</i> , 2021, 17, e1009585.	2.1	96
5	Nasal Smooth Muscle Hamartoma in a Dog: a Novel Subtype. <i>Journal of Comparative Pathology</i> , 2021, 186, 31-34.	0.1	0
6	Astrocyte inflammatory signaling mediates α -synuclein aggregation and dopaminergic neuronal loss following viral encephalitis. <i>Experimental Neurology</i> , 2021, 346, 113845.	2.0	12
7	Neonatal microcephaly and humanized mouse models for Zika viral pathogenesis and immunity. , 2021, , 429-437.		1
8	Neoplasia and Proliferative Lesions of New World Camelids: A Systematic Literature Review and Retrospective Study of Cases Submitted to Colorado State University From 1995 to 2020. <i>Frontiers in Veterinary Science</i> , 2021, 8, 743498.	0.9	8
9	Dangerous Behavior and Intractable Axial Skeletal Pain in Performance Horses: A Possible Role for Ganglioneuritis (14 Cases; 2014–2019). <i>Frontiers in Veterinary Science</i> , 2021, 8, 734218.	0.9	10
10	A Potent SARS-CoV-2 Neutralizing Human Monoclonal Antibody That Reduces Viral Burden and Disease Severity in Syrian Hamsters. <i>Frontiers in Immunology</i> , 2020, 11, 614256.	2.2	32
11	Bat influenza viruses transmit among bats but are poorly adapted to non-bat species. <i>Nature Microbiology</i> , 2019, 4, 2298-2309.	5.9	42
12	Experimental Zika virus infection of Jamaican fruit bats (<i>Artibeus jamaicensis</i>) and possible entry of virus into brain via activated microglial cells. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007071.	1.3	29
13	Pneumonic Plague in a Dog and Widespread Potential Human Exposure in a Veterinary Hospital, United States. <i>Emerging Infectious Diseases</i> , 2019, 25, 800-803.	2.0	9
14	Zika viral infection and neutralizing human antibody response in a BLT humanized mouse model. <i>Virology</i> , 2018, 515, 235-242.	1.1	25
15	Involvement of Pro-Inflammatory Macrophages in Liver Pathology of Piral Virus-Infected Syrian Hamsters. <i>Viruses</i> , 2018, 10, 232.	1.5	4
16	Robust extraction of quantitative structural information from high-variance histological images of livers from necropsied Soay sheep. <i>Royal Society Open Science</i> , 2017, 4, 170111.	1.1	2
17	Maporal Hantavirus Causes Mild Pathology in Deer Mice (<i>Peromyscus maniculatus</i>). <i>Viruses</i> , 2016, 8, 286.	1.5	12
18	Diagnosis of lumbosacral intervertebral disc disease and protrusion in a horse using ultrasonographic evaluation and computed tomography. <i>Equine Veterinary Education</i> , 2016, 28, 685-689.	0.3	6

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19	Entry Sites of Venezuelan and Western Equine Encephalitis Viruses in the Mouse Central Nervous System following Peripheral Infection. <i>Journal of Virology</i> , 2016, 90, 5785-5796.	1.5	36
20	Reactive mesothelial hyperplasia associated with chronic peritonitis in a 20-year-old Quarter horse. <i>Canadian Veterinary Journal</i> , 2016, 57, 492-6.	0.0	3
21	Pathogenesis of percutaneous infection of goats with <i>Burkholderia pseudomallei</i> : clinical, pathologic, and immunological responses in chronic melioidosis. <i>International Journal of Experimental Pathology</i> , 2014, 95, 101-119.	0.6	14
22	IMAGING DIAGNOSIS: MULTIPLE CARTILAGINOUS EXOSTOSES AND CALCINOSIS CIRCUMSCRIPTA OCCURRING SIMULTANEOUSLY IN THE CERVICAL SPINE OF A DOG. <i>Veterinary Radiology and Ultrasound</i> , 2014, 55, 305-309.	0.4	8
23	Pathologic and immunophenotypic characterization of 26 camelid malignant round cell tumors. <i>Journal of Veterinary Diagnostic Investigation</i> , 2013, 25, 168-172.	0.5	13
24	Functional In Vivo Delivery of Multiplexed Anti-HIV-1 siRNAs via a Chemically Synthesized Aptamer With a Sticky Bridge. <i>Molecular Therapy</i> , 2013, 21, 192-200.	3.7	120
25	Bioluminescent Imaging and Histopathologic Characterization of WEEV Neuroinvasion in Outbred CD-1 Mice. <i>PLoS ONE</i> , 2013, 8, e53462.	1.1	72
26	Development and Characterization of a Caprine Aerosol Infection Model of Melioidosis. <i>PLoS ONE</i> , 2012, 7, e43207.	1.1	13
27	Systemic Administration of Combinatorial dsRNAs via Nanoparticles Efficiently Suppresses HIV-1 Infection in Humanized Mice. <i>Molecular Therapy</i> , 2011, 19, 2228-2238.	3.7	149
28	Chronic cor pulmonale secondary to pulmonary atherosclerosis in an African Grey parrot. <i>Journal of the American Veterinary Medical Association</i> , 2009, 234, 1055-1059.	0.2	38