

Vincent Aubert

List of Publications by Year in descending order

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57
papers

1,387
citations

394421

19
h-index

345221

36
g-index

58
all docs

58
docs citations

58
times ranked

2408
citing authors

#	ARTICLE	IF	CITATIONS
1	Preclinical animal models in single site cartilage defect testing: a systematic review. <i>Osteoarthritis and Cartilage</i> , 2009, 17, 705-713.	1.3	231
2	Low levels of human leukocyte antigen donor-specific antibodies detected by solid phase assay before transplantation are frequently clinically irrelevant. <i>Human Immunology</i> , 2009, 70, 580-583.	2.4	100
3	Orthopedic Infections in Equine Long Bone Fractures and Arthrodeses Treated by Internal Fixation: 192 Cases (1990-2006). <i>Veterinary Surgery</i> , 2010, 39, 588-593.	1.0	88
4	Novel Approach Identifies SNPs in SLC2A10 and KCNK9 with Evidence for Parent-of-Origin Effect on Body Mass Index. <i>PLoS Genetics</i> , 2014, 10, e1004508.	3.5	80
5	Efficacy of Three Tourniquet Types for Intravenous Antimicrobial Regional Limb Perfusion in Standing Horses. <i>Veterinary Surgery</i> , 2010, 39, 1021-1024.	1.0	77
6	Persistence of Transmitted HIV-1 Drug Resistance Mutations Associated with Fitness Costs and Viral Genetic Backgrounds. <i>PLoS Pathogens</i> , 2015, 11, e1004722.	4.7	68
7	Comparison of two oral probiotic preparations in a randomized crossover trial highlights a potentially beneficial effect of <i>Lactobacillus paracasei</i> NCC2461 in patients with allergic rhinitis. <i>Clinical and Translational Allergy</i> , 2014, 4, 1.	3.2	51
8	Transcriptional and translational control of TNF- α gene expression in human monocytes by major histocompatibility complex class II ligands. <i>European Journal of Immunology</i> , 1996, 26, 2417-2424.	2.9	50
9	Surgical Complications of the Equine Upper Respiratory Tract. <i>Veterinary Clinics of North America Equine Practice</i> , 2008, 24, 465-484.	0.7	49
10	Comparison of the analgesic properties of transdermally administered fentanyl and intramuscularly administered buprenorphine during and following experimental orthopedic surgery in sheep. <i>American Journal of Veterinary Research</i> , 2009, 70, 418-422.	0.6	49
11	Pharmacokinetics of fentanyl administered transdermally and intravenously in sheep. <i>American Journal of Veterinary Research</i> , 2010, 71, 1127-1132.	0.6	41
12	A systematic review and meta-analysis of HCV clearance. <i>Liver International</i> , 2017, 37, 1431-1445.	3.9	37
13	Eculizumab to Treat Antibody-Mediated Rejection in a 7-Year-Old Kidney Transplant Recipient. <i>Pediatrics</i> , 2015, 135, e551-e555.	2.1	36
14	Clinically-relevant threshold of preformed donor-specific anti-HLA antibodies in kidney transplantation. <i>Human Immunology</i> , 2016, 77, 483-489.	2.4	35
15	Neurologic complications of acute hepatitis E virus infection. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	6.0	32
16	In Vitro Biomechanical Comparison of a 4.5mm Narrow Locking Compression Plate Construct Versus a 4.5mm Limited Contact Dynamic Compression Plate Construct for Arthrodesis of the Equine Proximal Interphalangeal Joint. <i>Veterinary Surgery</i> , 2013, 42, 335-339.	1.0	24
17	Hepatitis E virus infection as a direct cause of neuralgic amyotrophy. <i>Muscle and Nerve</i> , 2016, 54, 325-327.	2.2	24
18	Evaluation of equine peripheral blood apheresis product, bone marrow, and adipose tissue as sources of mesenchymal stem cells and their differentiation potential. <i>American Journal of Veterinary Research</i> , 2011, 72, 127-133.	0.6	23

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19	<i>In Vitro</i> Mechanical Testing of an Alternate Laryngoplasty System (ALPS) for Horses. <i>Veterinary Surgery</i> , 2012, 41, 918-923.	1.0	22
20	Mechanical Evaluation of the Equine Laryngoplasty. <i>Veterinary Surgery</i> , 2010, 39, no-no.	1.0	19
21	Acute Antibody-mediated Rejection 1 Week After Lung Transplantation Successfully Treated With Eculizumab, Intravenous Immunoglobulins, and Rituximab. <i>Transplantation</i> , 2018, 102, e301-e303.	1.0	19
22	Overground endoscopy in 311 Thoroughbred racehorses: findings and correlation to resting laryngeal function. <i>Australian Veterinary Journal</i> , 2017, 95, 338-342.	1.1	18
23	A Direct Comparison of Two Densely Sampled HIV Epidemics: The UK and Switzerland. <i>Scientific Reports</i> , 2016, 6, 32251.	3.3	17
24	Improved diagnoses of autoimmune hepatitis using an anti-actin ELISA. <i>Journal of Clinical Laboratory Analysis</i> , 2008, 22, 340-345.	2.1	12
25	Association of tracheal mucus or blood and airway neutrophilia with racing performance in Thoroughbred horses in an Australian racing yard. <i>Australian Veterinary Journal</i> , 2016, 94, 96-100.	1.1	12
26	Late hepatitis B reactivation following direct-acting antiviral-based treatment of recurrent hepatitis C in an anti-HBc-positive liver transplant recipient. <i>Hepatology</i> , 2018, 67, 791-793.	7.3	12
27	Generation of a Recombinant Gag Virus-Like-Particle Panel for the Evaluation of p24 Antigen Detection by Diagnostic HIV Tests. <i>PLoS ONE</i> , 2014, 9, e111552.	2.5	11
28	Subepiglottic cysts in 15 horses. <i>Equine Veterinary Education</i> , 2013, 25, 403-407.	0.6	10
29	Multiple Rib Fracture Repair in a Neonatal Holstein Calf. <i>Veterinary Surgery</i> , 2009, 38, 787-790.	1.0	9
30	Supraglenoid tubercle fractures repair with transverse locking compression plates in 4 horses. <i>Veterinary Surgery</i> , 2017, 46, 507-514.	1.0	9
31	Rituximab as monotherapy for the treatment of chronic active antibody-mediated rejection after kidney transplantation. <i>Transplant International</i> , 2018, 31, 451-455.	1.6	9
32	Demographics and outcomes of hepatitis B and D: A 10-year retrospective analysis in a Swiss tertiary referral center. <i>PLoS ONE</i> , 2021, 16, e0250347.	2.5	9
33	Pre-transplant donor-specific HLA antibodies and risk for poor first-year renal transplant outcomes: results from the Swiss Transplant Cohort Study. <i>Transplant International</i> , 2021, 34, 2755-2768.	1.6	9
34	Enostosis-like lesions in equids: 79 cases (1997-2009). <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 1042-1047.	0.5	8
35	Management of allergy transfer upon solid organ transplantation. <i>American Journal of Transplantation</i> , 2020, 20, 834-843.	4.7	8
36	Distal Humeral Salter Harris (Type II) Fracture Repair by an Ulnar Osteotomy Approach in a Horse. <i>Veterinary Surgery</i> , 2010, 39, no-no.	1.0	7

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37	Novel Nanofluidic IgE Assay versus a Reference Method: A Real-World Comparison. <i>International Archives of Allergy and Immunology</i> , 2019, 180, 28-36.	2.1	7
38	Blockade of C5 in Severe Acute Postinfectious Glomerulonephritis Associated With Anti-â€œFactor H Autoantibody. <i>American Journal of Kidney Diseases</i> , 2016, 68, 944-948.	1.9	6
39	Upfront use of eculizumab to treat early acute antibody-mediated rejection after kidney allotransplantation and relevance for xenotransplantation. <i>Xenotransplantation</i> , 2020, 27, e12630.	2.8	6
40	Evaluation of a Fiber Reinforced Drillable Bone Cement for Screw Augmentation in a Sheep Model-â€œMechanical Testing. <i>Clinical and Translational Science</i> , 2010, 3, 112-115.	3.1	5
41	Nonvascularized human skin chronic allograft rejection. <i>American Journal of Transplantation</i> , 2019, 19, 3191-3196.	4.7	5
42	Variable and inaccurate serum IgG4 levels resulting from lack of standardization in IgG subclass assay calibration. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 1777-1783.	2.3	5
43	In vitro comparison of 3 techniques of prosthesis attachment to the muscular process of the equine arytenoid cartilage. <i>Veterinary Surgery</i> , 2017, 46, 700-704.	1.0	4
44	Infectious complications and graft outcome following treatment of acute antibody-mediated rejection after kidney transplantation: A nationwide cohort study. <i>PLoS ONE</i> , 2021, 16, e0250829.	2.5	4
45	Complement blockade with eculizumab to treat acute symptomatic humoral rejection after heart transplantation. <i>Xenotransplantation</i> , 2022, , e12726.	2.8	4
46	Maxillary unicystic ameloblastoma in a 6-â€œweek-â€œold filly evaluated with computed tomography. <i>Australian Veterinary Journal</i> , 2017, 95, 299-303.	1.1	3
47	In vitro evaluation of the effect of a prototype dynamic laryngoplasty system on arytenoid abduction. <i>Veterinary Surgery</i> , 2018, 47, 837-842.	1.0	3
48	Evaluation of the effect of laser salpingopharyngostomy on the guttural pouch environment in horses. <i>Equine Veterinary Journal</i> , 2020, 52, 752-759.	1.7	3
49	Dynamic epiglottic retroversion in six adult horses: A good example of dynamic endoscopy and critical thinking. <i>Equine Veterinary Education</i> , 2013, 25, 570-572.	0.6	2
50	Evaluation of a prototype dynamic laryngoplasty system in vitro with an equine vacuum airflow system. <i>Veterinary Surgery</i> , 2019, 48, 173-179.	1.0	2
51	Influence of unilateral and bilateral vocal cordectomy on airflow across cadaveric equine larynges at different Rakestraw grades of arytenoid abduction. <i>Veterinary Surgery</i> , 0, , .	1.0	2
52	Loss of the hoof capsule in horses as a consequence of limb ischaemia. <i>Equine Veterinary Education</i> , 2017, 29, 478-480.	0.6	1
53	Immunohistochemical analysis of laryngeal muscle of horses clinically affected with recurrent laryngeal neuropathy. <i>Equine Veterinary Journal</i> , 2021, 53, 710-717.	1.7	1
54	Efficient B cell Depletion With Rituximab Despite Massive Proteinuria. <i>Transplantation</i> , 2018, 102, e401-e402.	1.0	1

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55	Fusobacterium necrophorum septic arthritis of the temporomandibular joint in an Australian Stockhorse mare. Equine Veterinary Education, 2021, 33, .	0.6	1
56	Evaluation of postsale endoscopy as a predictor of future racing performance in an Australian thoroughbred yearling population. Australian Veterinary Journal, 2022, , .	1.1	1
57	Fungal infection of the upper respiratory tract in horses. Equine Veterinary Education, 2020, 33, 402.	0.6	0