## Tomohiko Yoshida

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9246038/publications.pdf

Version: 2024-02-01

1307543 996954 25 290 7 citations h-index papers

g-index 26 26 26 107 docs citations times ranked citing authors all docs

15

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Smart/stimuli-responsive hydrogels: Cutting-edge platforms for tissue engineering and other biomedical applications. Materials Today Bio, 2022, 13, 100186.   | 5.5 | 129       |
| 2  | Effect of Loading Changes on the Intraventricular Pressure Measured by Color M-Mode Echocardiography in Rats. Diagnostics, 2021, 11, 1403.  | 2.6 | 18        |
| 3  | Assessment of the Cardiac Functions Using Full Conventional Echocardiography with Tissue Doppler Imaging before and after Xylazine Sedation in Male Shiba Goats. Animals, 2020, 10, 2320.   | 2.3 | 17        |
| 4  | Metformin prevents the development of monocrotaline‑induced pulmonary hypertension by decreasing serum levels of big endothelin‑1. Experimental and Therapeutic Medicine, 2020, 20, 149.  | 1.8 | 15        |
| 5  | Changes in the Pulmonary Artery Wave Reflection in Dogs with Experimentally-Induced Acute Pulmonary Embolism and the Effect of Vasodilator. Animals, 2021, 11, 1977.  | 2.3 | 12        |
| 6  | Evaluation of Changes in the Cardiac Function before and after Transcatheter Edge-to-Edge Mitral Valve Repair in Healthy Dogs: Conventional and Novel Echocardiography. Animals, 2022, 12, 56.                                    | 2.3 | 12        |
| 7  | Changes in Cardiac Function During the Development of Uremic Cardiomyopathy and the Effect of Salvianolic Acid B Administration in a Rat Model. Frontiers in Veterinary Science, 0, 9, .  | 2.2 | 12        |
| 8  | Intraventricular pressure gradients change during the development of left ventricular hypertrophy: Effect of salvianolic acid B and beta-blocker. Ultrasound, 2021, 29, 1742271X2098758.  | 0.7 | 11        |
| 9  | The Utility of Intraventricular Pressure Gradient for Early Detection of Chemotherapy-Induced Subclinical Cardiac Dysfunction in Dogs. Animals, 2021, 11, 1122.   | 2.3 | 10        |
| 10 | Key factors of diastolic dysfunction and abnormal left ventricular relaxation in diabetic rats. Journal of Medical Ultrasonics (2001), 2020, 47, 347-356.   | 1.3 | 9         |
| 11 | Expression of cardiac copper chaperone encoding genes and their correlation with cardiac function parameters in goats. Veterinary Research Communications, 2021, 45, 305-317.   | 1.6 | 9         |
| 12 | The utility of electrocardiography and echocardiography in copper deficiency-induced cardiac damage in goats. Environmental Science and Pollution Research, 2021, 28, 7815-7827.  | 5.3 | 6         |
| 13 | Non-invasive Assessment of Pulmonary Artery Wave Reflection in Dogs With Suspected Pulmonary Hypertension. Frontiers in Veterinary Science, 2021, 8, 659194.  | 2.2 | 6         |
| 14 | Changes in reninâ€angiotensinâ€aldosterone system during cardiac remodeling after mitral valvuloplasty in dogs. Journal of Veterinary Internal Medicine, 2022, , .  | 1.6 | 5         |
| 15 | Color M-Mode Echocardiography for Non-Invasive Assessment of the Intraventricular Pressure in Dogs Before and After Ductus Arteriosus Occlusion: A Retrospective Study. Frontiers in Veterinary Science, 0, 9, .                  | 2.2 | 4         |
| 16 | Hybrid balloon dilation treatment for cor triatriatum dexter in a small breed puppy. Journal of Veterinary Science, 2019, 20, e49.  | 1.3 | 3         |
| 17 | Hemodynamic Effects of Protamine Infusion in Dogs with Myxomatous Mitral Valve Disease<br>Undergoing Mitral Valvuloplasty. Veterinary Sciences, 2022, 9, 178.   | 1.7 | 3         |
| 18 | Measurement of Pulmonary Artery Wave Reflection Before and After Mitral Valvuloplasty in Canine Patients With Pulmonary Hypertension Caused by Myxomatous Mitral Valve Disease. Frontiers in Veterinary Science, 2021, 8, 773035. | 2.2 | 2         |

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Clinical and diagnostic approach of male pseudo hermaphroditism with os litoris in French bulldog:<br>A case report. Veterinary Medicine and Science, 2022, , .                                | 1.6 | 2         |
| 20 | Surgical outcomes in dogs with tracheal collapse treated with a novel cross-and-hook braided endoluminal stent. Journal of Veterinary Science, $0, 23, \ldots$                                 | 1.3 | 2         |
| 21 | Heterogeneity of adipose stromal vascular fraction cells from the different harvesting sites in rats.<br>Anatomical Record, 2022, , .  | 1.4 | 2         |
| 22 | Basic study on improvement of plastic drape adhesion for surgery: effect of adhesive layer thickness on drape detachment from wound edge. ANZ Journal of Surgery, 2020, 90, 1025-1029.         | 0.7 | 1         |
| 23 | Unruptured right sinus of Valsalva aneurysm in a Maltese dog: a case report. Journal of Veterinary Science, 2019, 20, e20.   | 1.3 | O         |
| 24 | Estimation of Pulmonary Arterial Wave Reflection by Echo-Doppler: A Preliminary Study in Dogs With Experimentally-Induced Acute Pulmonary Embolism. Frontiers in Physiology, 2021, 12, 752550. | 2.8 | 0         |
| 25 | Adjunct ambrisentan therapy had clinical benefits in 5 dogs with sildenafil-refractory pulmonary hypertension Canadian Veterinary Journal, 2022, 63, 497-503.                                  | 0.0 | 0         |