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**性别:** 男  
**毕业院校:** 岐阜大学  
**最高学位:** 博士  
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南京农业大学动物医学院  
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**研究方向:** 兽医心脏病内外科, 兽医外科学, 兽医影像学



#### **个人简介:**

2017年毕业于南京农业大学动物医学专业获农学学士学位;  
2017年~2021年在日本岐阜大学联合兽医学研究科-东京农工大学所属,攻读临床兽医学博士学位。留学期间曾于加州大学戴维斯分校,意大利 Veterinary Clinic Gran Sass, 国立感染症研究所, 农研机构动物卫生研究部门(NARO), 国立医药品食品卫生研究所, 实验动物中央研究所, 日本中央竞马会(JRA)长短期访学交流。同时,还作为兽医外科学, 兽医麻醉学的助教参与日本兽医学生的临床教学。

2022.01~至今,南京农业大学动物医学院教师,从事教学、科研、小动物临床诊疗等工作。

马丹夫博士专注于小动物心脏病的内科和外科诊疗。临床上,除了心脏介入和起搏器植入等尖端医疗技术以外,他还对软组织外科和骨科的手术治疗有浓厚的兴趣。科学研究上,他主要专注于新兴心动超声技术与心电异常的早期诊断技术的研发。

#### **学术协会:**

欧洲心脏学会会员(European Society of Cardiology), 欧洲兽医心脏学会会员(The European Society of Veterinary Cardiology), 欧洲高血压学会会员(European Society of Hypertension), 公益社团法人日本动物病院协会会员, 美国心肾学会会员

#### **海外发表:**

欧洲高血压学会(ESH2019)  
欧洲与世界高血压学会(ESH-ISH2021)  
东亚兽医研究会议(The 10<sup>th</sup> joint Symposium of veterinary research in East Asia)  
亚洲兽医师大会 Asian Meeting of Animal Medicine Specialties (AMAMS 2019)

#### **荣誉奖项:**

三菱商事留学生奖学金  
KUVIS - AiSVS 2020 Award of the Annual Meeting of Asian Society of Veterinary Surgery; The 8th Annual Congress of Asian Society of Veterinary Surgery (AiSVS);  
Award of the 8th Annual Meeting of Asian Society of Veterinary Surgery;

#### **近年代表性论著:**

1. Ma, D.; Mandour, A.S.; Yoshida, T.; Matsuura, K.; Shimada, K.; Kitpipatkun, P.;

Uemura, A.; Ifuku, M.; Takahashi, K.; Tanaka, R. Intraventricular pressure gradients change during the development of left ventricular hypertrophy: Effect of salvianolic acid B and beta-blocker. *Ultrasound* 2021, 29, 229-240.

2. Ma, D.; Matsuura, K.; Takahashi, K.; Shimada, K.; Yoshida, T.; Chantawong, P.; Tanaka, R. Effect of Mitral Inflow Pattern on Intraventricular Pressure Gradients in Hypertension Rats. *Journal of Hypertension* 2019, 37.

3. Ma, D.; Mandour, A.S.; Hendawy, H.; Yoshida, T.; El-Husseiny, H.M.; Ozai, Y.; Takeuchi, A.; Takahashi, K.; Uemura, A.; Tanaka, R. RENOVASCULAR HYPERTENSION-INDUCED CARDIAC CHANGES IN A RAT MODEL: FEASIBILITY OF CONVENTIONAL AND RECENT ECHOCARDIOGRAPHY. *Journal of Hypertension* 2021, 39.

4. Sasaki, K<sup>†</sup>; Ma, D<sup>†</sup>; Mandour, A.S.; Ozai, Y.; Yoshida, T.; Matsuura, K.; Takeuchi, A.; Cheng, C.-J.; El-Husseiny, H.M.; Hendawy, H., et al. 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. (共同第一作者)

5. Hendawy, H.; Uemura, A.; Ma, D.; Namiki, R.; Samir, H.; Ahmed, M.F.; Elfadadny, A.; El-Husseiny, H.M.; Chieh-Jen, C.; Tanaka, R. Tissue Harvesting Site Effect on the Canine Adipose Stromal Vascular Fraction Quantity and Quality. *Animals* 2021, 11, 460.

6. Yoshida, T.; Matsuura, K.; Goya, S.; Ma, D.; Shimada, K.; Kitpipatkun, P.; Namiki, R.; Uemura, A.; Suzuki, K.; Tanaka, R. Metformin prevents the development of monocrotaline-induced pulmonary hypertension by decreasing serum levels of big endothelin-1. *Experimental and Therapeutic Medicine* 2020, 20, 1-1.

7. Yairo, A.; Mandour, A.S.; Matsuura, K.; Yoshida, T.; Ma, D.; Kitpipatkun, P.; Kato, K.; Cheng, C.J.; El-Husseiny, H.M.; Tanaka, T., et al. Effect of Loading Changes on the Intraventricular Pressure Measured by Color M-Mode Echocardiography in Rats. *Diagnostics (Basel)* 2021, 11, 1403.

8. Hendawy, H.; Yoshida, T.; Ma, D.; Takeuchi, A.; Ozai, Y.; Hamabe, L.; Tanaka, R. Clinical and diagnostic approach of male pseudo hermaphroditism with os-clitoris in French bulldog: A case report. *Vet Med Sci* 2022, 10.1002/vms3.764

9. Namiki, R.; Uemura, A.; Shimada, K.; Yoshida, T.; Ma, D.; Kitpipatkun, P.; Ogawa, S.; Tanaka, R. Basic study on improvement of plastic drape adhesion for surgery: effect of adhesive layer thickness on drape detachment from wound edge. *ANZ J Surg* 2020, 90, 1025-1029.

10. Mandour, A.S.; Samir, H.; El-Beltagy, M.A.; Abdel-Daim, M.M.; Izumi, W.; Ma, D.; Matsuura, K.; Tanaka, R.; Watanabe, G. Effect of supra-nutritional selenium-enriched probiotics on hematobiochemical, hormonal, and Doppler hemodynamic changes in male goats. *Environ Sci Pollut Res Int* 2020, 27, 19447-19460.

11. Kitpipatkun, P.; Yairo, A.; Kato, K.; Matsuura, K.; Ma, D.; Goya, S.; Uemura, A.; Takahashi, K.; Tanaka, R. Effects of Individual and Coexisting Diabetes and Cardiomyopathy on Diastolic Function in Rats (*Rattus norvegicus domestica*). *Comp Med* 2020, 70, 499-509.

12. Kitpipatkun, P.; Matsuura, K.; Shimada, K.; Uemura, A.; Goya, S.; Yoshida, T.; Ma, D.; Takahashi, K.; Tanaka, R. Key factors of diastolic dysfunction and abnormal left

- ventricular relaxation in diabetic rats. *J Med Ultrason* (2001) 2020, 47, 347-356.
13. Mandour, A.S.; Samir, H.; Yoshida, T.; Matsuura, K.; Abdelmageed, H.A.; Elbadawy, M.; Al-Rejaie, S.; El-Husseiny, H.M.; Elfadadny, A.; Ma, D. 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.
  14. Uemura, A.; Seijirow, G.; Tanaka, R.; Kocaturk, M.; Yilmaz, Z. Transoesophageal echocardiography-guided hybrid balloon valvuloplasty for severe pulmonic stenosis in small dogs. *J S Afr Vet Assoc* 2021, 92, e1-e5.
  15. Yoshida, T.; Matsuura, K.; Goya, S.; Ma, D.; Shimada, K.; Kitpipatkun, P.; Takeuchi, A.; Uemura, A.; Tanaka, R. Balloon valvuloplasty in two dogs with aortic valve stenosis showing congestive heart failure. *Veterinární Medicína* 2020, 65, 89-94.