



KAKANANG PIYARUNGSRI

คณางค์ ปิยะรังษี

ACADEMIC POSITION:

Assistant Professor

E-MAIL:

KAKANANGJP@GMAIL.COM

CONTACT :

Division of Small Animal Clinic
Department of Companion Animal and Wildlife Clinic

RESEARCH INTERESTS:

- SMALL ANIMAL INTERNAL MEDICINE
- FELINE MEDICINE
- UROLOGY OF DOGS AND CATS
- DIAGNOSTIC IMAGING

EDUCATION

Chulalongkorn University, Bangkok, Thailand

PH.D. (VETERINARY MEDICINE; SMALL ANIMAL INTERNAL MEDICINE)

Chulalongkorn University, Bangkok, Thailand

M.S. (VETERINARY MEDICINE; SMALL ANIMAL INTERNAL MEDICINE)

Chiang Mai University, Chiang Mai, Thailand

D.V.M. (SECOND-CLASS HONORS)

The University of Sydney

DISTANCE EDUCATION COURSE: MUSCULOSKELETAL IMAGING

MOST RECENT PUBLICATIONS :

1. Songakorn N., Petsophonsakul W., Pringproa K., Na Lampang K., Sthitmatee N., Sriphawattana N., **Piyarungsri K.**, Thongkorn K. 2021. Prevalence of autoantibodies that bind to kidney tissues in cats and association risk with antibodies to feline viral rhinotracheitis, calicivirus, and panleukopenia. *Journal of Veterinary Science*. DOI.org/10.4142/jvs.2021.22.e38.
2. **Piyarungsri K.**, Tangtrongsup S., Thongtharb A., Sodarat C, Bussayapalakorn K. 2020. The risk factors of having infected feline leukemia virus or feline immunodeficiency virus for feline naturally occurring chronic kidney disease. *Veterinary Integrative Sciences*. 18(2): 119-131.
3. **Piyarungsri K.**, Tangtrongsup S., Lekklar P., Kittinuntasilp A., Thitaram N. 2020. Prevalence and risk factors of feline lower urinary tract disease in Chiang Mai, Thailand. *Scientific Reports*. DOI:10.1038/s41598-019-56968-w.
4. **Piyarungsri K.**, Deachapunya C., Techangamsuwan S., Pusoonthornthum R. 2019. Protective effects of Antidesma acidum on endothelial nitric oxide synthase in doxorubicin-induced feline kidney cells. *Journal of Veterinary Internal Medicine*. 33(5): 2534.
5. **Piyarungsri K.**, Tangtrongsup S., Lekklar P., Kittinuntasilp A., Thitaram N. 2018. Prevalence and risk factors of feline lower urinary tract disease in Chiang Mai, Thailand. *Journal of Veterinary Internal Medicine*. 32(6): 2289.
6. **Piyarungsri K.** 2017. Update on biomarkers in feline chronic kidney disease. *Chiang Mai Veterinary Journal*. 15(3): 207-221.
7. **Piyarungsri K.**, Pusoonthornthum R. 2017. Risk and protective factors for cats with naturally occurring chronic kidney disease. *Journal of Feline Medicine and Surgery*. 19(4): 358-363.
8. **Piyarungsri K.**, Pusoonthornthum R. 2016. Changes in reduced glutathione, oxidized glutathione, and glutathione peroxidase in cats with naturally occurring chronic kidney disease. *Comparative Clinical Pathology*. 25(3): 655-662.