

Gillian Dank

Curriculum Vitae

Higher Education:

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| 1991-1992 | First year studies towards B.Sc. in degree in Biology,
The Hebrew University of Jerusalem, Israel |
| 1992-1994 | B.Sc. Agr., Major: Animal Sciences (Dean's List)
Faculty of Agriculture, The Hebrew University of Jerusalem,
Israel. |
| 1994-1998 | DVM, Koret School of Veterinary Medicine, Faculty of
Agriculture, The Hebrew University of Jerusalem, Israel |
| 1998-1999 | Small Animal Rotating Internship, Koret School of Veterinary
Medicine, The Hebrew University of Jerusalem, Israel |
| 2000- 2002 | Residency in Oncology, University of California, Davis |
| 2003 | Diplomate ACVIM- Oncology |
| 2005 | Diplomate ECVIM-Ca - Oncology |

Current Appointment at the Hebrew University:

Senior Lecturer- Medical Oncology
Veterinary Teaching Hospital, Koret School of Veterinary
Medicine, Robert H. Smith Faculty of Agriculture, Food and
Environment.

Additional Functions/Tasks at the Hebrew University and Koret School of Veterinary Medicine

2004- Present	In charge of the small animal exam at the end of fourth year.
2007- 2018	In charge of the 3 rd year of Veterinary Medicine students
2007- Present	Member of the school's teaching curriculum committee, Koret School of Veterinary Medicine
2018-Present	In charge of the 4 th year Veterinary Students
2017- Present	Chair of the Students Prizes Committee

Invited Lectures Over the three years-

1. Improve International – Shanghai 2019
2. Improve International- Nicosia 2019
3. Webinar for Israeli Veterinarians 2020
 - a. Canine Lymphoma
 - b. Biomarkers in Veterinary Oncology
4. 2021- Improve International China and Japan (Korea cancelled for now)

List of Publications

1. Baneth, G. ^{PI}, **Dank, G^S**, Aroch, I ^C, Keren, E ^C, Jaffe, C.L ^C. (1997). Canine Visceral Leishmaniasis in Israel - A Current Overview, Israel Journal of Veterinary Medicine, Vol. 52, No. 4, pg 151. No impact factor
2. Baneth, G. ^{PI}, **Dank, G^S**, Keren E ^C., Sekeles, E. ^C, Adini, L ^T, Eisenberger, C, ^C Schnur, L. ^C, King, R. ^C, Jaffe, C.L ^C. (1998). Emergence of Visceral Leishmaniasis in Central Israel. Amer J Trop Med Hyg, Vol. 59 (5)722-5. 2.013, 1/11; 40.
3. **Dank, G.** ^{PI}, Chien,M.B ^T., London,C.A ^C. (2002). Activating mutations in the catalytic or juxtamembrane domain of c-kit in splenic mast cell tumors of cats. Am J Vet Res. 63(8):1129-33. 1.125, 33/124; 6.
4. **Dank, G** ^{PI}, Lucroy,M.D ^C, Griffey,S.M ^C, Gandour-Edwards,R ^C, Madewell,B.R ^C. (2002). Bcl-2 and MIB-1 labeling indexes in cats with lymphoma. J Vet Intern Med. Nov-Dec; 16(6):720-5. 1.776, 12/133; 7.
5. Gieger, T.L ^{PI}, Feldman,E.C. ^C, Wallack,S.T. ^C, **Dank,G** ^C. (2003). Lymphoma as a model for chronic illness: effects on adrenocortical function testing. J Vet Intern Med. Mar-Apr; 17(2): 154-7. 1.776, 12/133; 5.
6. Kent,M.S ^{PI}., Madewell,B.R ^C, **Dank,G.** ^C, Dick,R. ^C, Brewer,G.J. ^C. (2004). An anticopper antiangiogenic approach for advanced cancer, using tetrathiomolybdate: a pilot study in dogs. J Trace Elem Exp Med. 17:9-20. 0.571, 82/87;13.

7. Kent, M.S.^{PI} Lucroy, M.D.^C, **Dank, G^C**, Lehenbauer, TW^C, Madewell, B.R.^C. (2004). Concurrence between clinical and pathologic diagnoses in a veterinary medical teaching hospital: 623 cases (1989 and 1999). J Am Vet Med Assoc. Feb 1; 224(3):403-6. 1.820, 11/133; 3.
8. Stettner N^{PI}, Ranen E^C, **Dank G^C**, Lavy E^C, Aroch I^C, Harrus S^C, Brener O^C, Harmelin A^C. (2005). Murine xenograft model of Spirocerca Lupi related sarcoma. Comp. Med. 55:510-514. 1.153, 38/133; 3.
9. Weitzen R^{PI}. Catane R^C, Goldfarb A^C, Epstein N^C, Barak D^C, **Dank G^C**, Leshem O^C, Sachs H^C, S Ben Sasson^{PI}. (2005). A Patient Friendly Anti-Angiogenic Drug Combination for the Treatment of Solid Tumors : from the bench to patients via mice and dogs. Annals of Oncology.. 16, 290, Suppl 2. 4.875. 4/132,0.
10. Siedlecki CT^C, Kass PH^C, Jakubiak MJ^C, **Dank G^C**, Lyons J^C, Kent MS^{PI}. 2006. Evaluation of an Actinomycin-D Containing Combination Chemotherapy Protocol with Extended Maintenance Therapy for Canine Lymphoma. Can Vet J. Jan;47(1):52-9. 0.8868, 50/133,14.
11. Northrup NC^{PI}. Selting KA^C. Rassnick KM^C. Kristal O^C. O'Brien MG^C. **Dank G^C**. Dhaliwal RW^C. Jagannatha S^C. Cornell KK^C. Gieger TL^C. (2006). Outcomes of cats with oral tumors treated with mandibulectomy: 42 cases. J Am Anim Assoc. Sept-Oct. 42 (5): 350-60.0.767, 55/133, 7.
12. Kopelman D^{PI}. Inbar Y^C. Hanannel A^C. **Dank G^C**. Freundlich D^C. Perel A^C. Castel D^C. Greenfeld A^C. Salomon T^C. Sareli M. Valeanu A^C. Papa M^C. (2006) Magnetic resonance-guided focussed ultrasound surgery (MRgFUS). Four ablation treatments of a single canine hepatocellular adenoma. J Inter Hepato Pancreato Biliary Assoc.. 8(4)292-98,0. No impact factor, 10.

13. Galperin A^{PI}, Margel D^C, Baniel J^C, **Dank G^C**, Biton H^C, Margel S^C. (2007) Radiopaque iodinated polymeric nanoparticles for X-ray imaging applications. Biomaterials. Oct;28(30):4461-8. Jul 20. 6.262, 1/16, 2/44,20.
14. Stettner N^{PI}, Ranen E^C, **Dank G^C**, Lavy E^C, Brenner O^C, Harmelin A^C. (2007) Chemotherapeutic treatment of xenograft Spirocerca lupi-associated sarcoma in a murine model. Comp Med. Jun;57(3):267-71. 1.153, 38/133,1.
15. Ranen E^{PI}, **Dank G^C**, Lavy E^C, Perl S^C, Lahav D^C, Orgad U^C. (2008). Esophageal Sarcomas in Dogs: Histologic and Clinical Evaluation. Vet J. Oct; 178(1):78-84. 1.755. 13/133,4.
16. Rassnick KM^{PI}, Williams LE^C, Kristal O^C, Al-Sarraf R^C, Baez JL^C, Zwahlen CH^C, **Dank G^{PI}**. (2008) Lomustine for treatment of mast cell tumors in cats: 38 cases (1999-2005). J Am Vet Med Assoc. Apr 15;232(8):1200-5. 1.820, 11/133,5.
17. * Kuzi S^{PI}, Aroch I^C, Peleg K^C, Karnieli O^C, Klement E^C, **Dank G^{PI}** (2008). Canine procalcitonin messenger RNA expression. J Vet Diagn Invest. Sep;20(5):629-33. 1.381, 44/133, 2.
18. **Dank G^{PI}**, Rassnick^C, KM, Northrup^C, N, Rodriguez,^C Clifford, C^C, Ward,^{R^C}, Kristal,^{O^C}, Buchholz, J^C. Segev,^{G^{PI}}. (2010) Clinical Outcome of Presumed Canine Hepatic Lymphoma. J Am Vet Med Assoc. Oct ;239(7);966-971, 1.714, 21/142.
19. **Dank G^{PI}**, Segev G^C, Moshe D^C, Kent MS^C. (2012) Follow-up study comparing necropsy rates and discrepancies between clinical and pathologic

- diagnosis at a veterinary teaching hospital: 2009 versus 1989 and 1999. J Small Anim Pract. Dec;53(12):679-83, 1.00, 55/143.
20. **Dank G**^{PI}, Rassnick KM^C, Sokolovsky Y^C, Garrett LD^C, Post GS^C, Kitchell BE^C, Sellon RK^C, Kleiter M^C, Northrup N^C, Segev G^C. (2012) Use of adjuvant carboplatin for treatment of dogs with oral malignant melanoma following surgical excision. Vet Comp Oncol. Jun 28. 1.561. 30/143.
21. **Dank G**, Rassnick KM, Sokolovsky Y, Garrett LD, Post GS, Kitchell BE, Sellon RK, Kleiter M, Northrup N, Segev G. (2014) Use of adjuvant carboplatin for treatment of dogs with oral malignant melanoma following surgical excision. Vet Comp Oncol. Mar;12(1):78-84.
22. **Dank G**. (2016) Review of the Treatment of Canine Cutaneous Mast Cell Tumors. Is J Vet Med.17(2)
23. Kent MS, Burton JH, **Dank G**, Bannasch DL, Rebhun RB. (2018) Association of cancer-related mortality, age and gonadectomy in golden retriever dogs at a veterinary academic center (1989-2016). PLoS One. Feb 6;13(2)
24. Stettner N, Rosen C, Bernshtein B, Gur-Cohen S, Frug J, Silberman A, Sarver A, Carmel-Neiderman NN, Eilam R, Biton I, Pevsner-Fischer M, Zmora N, Brandis A, Bahar Halpern K, Mazkereth R, di Bernardo D, Brunetti-Pierri N, Premkumar MH, **Dank G**, Nagamani SCS, Jung S, Harmelin A, Erez A. (2018) Induction of Nitric-Oxide Metabolism in Enterocytes Alleviates Colitis and Inflammation-Associated Colon Cancer. Cell Rep. 2018 May 15;23(7):1962-1976.

Case reports

1. Merchav R^{PI}, **Dank G**^C, Aizenberg I^C, Shahar R^C. (2005). Chondrosarcoma of the proximal humerus in a cat. J Small Anim Pract. Sep; 46(9):454-6. 0.908, 48/133; 0.
2. Klainbart S^{PI}, Mazaki-Tovi M^C, Auerbach N^C, Aizenberg I^C, Bruchim Y^C, **Dank G**^C, Lavy E^C, Aroch I^C, Harrus S^C. (2007). Spirocercosis-associated pyothorax in dogs. Vet J. Jan;173(1):209-14. 1.775, 13/133; 5.
3. Cohen L^{PI}, **Dank G**^C, Milgram J^C. (2010) Non-skeletal multicentric chondrosarcoma in the hindlimb of a dog. J Small Anim Pract. Oct;51(10):553-7. 0.965, 56/142,0.
4. **Dank G**^{PI}, Benzioni, H^C., Klainbart, S^C. and Jandrey, K. E^C. (2010) Accidental Methotrexate Ingestion in a Dog. Is J Vet Med. 65(2):72-74. (reviewed journal but does not appear in JCR)
5. **Dank G**^{PI}, I.Horowitz^C, I. Aroch^C. (2012) Treatment of Chronic Lymphocytic Leukemia in a Lemur (Lemur Catta). Is J Vet Med 67(3) 186-189.(reviewed journal but does not appear in JCR)
6. Zemer, O^{PI}, Cohen L^C, **Dank, G**^C, Epstein, A^C, Milgram J^{PI}. (2012) Caudal Partial Scapulectomy for the Treatment of Osteosarcoma in a Dog. Is J Vet Med 67(4) 268-271.(reviewed journal but does not appear in JCR)
7. Joseph, R., Ohad D., **Dank G**., Blum S., Loeb E., Milgram J. (2014) Heart Based Abscess Caused by Prevootella Oralisa in a dog. Is J V Med. 69 (1)