

**Roots in History** 

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## Versatility in Applications

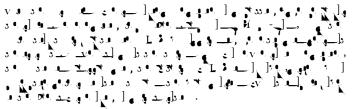
#### **Donors and Diversity**

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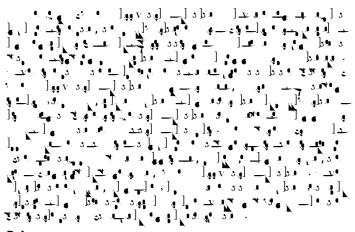
## **Navigating Challenges**

# **Beyond Transplantation**

## **Looking Ahead**



### Conclusion



### References

- 1. Goutal CM, Brugmann BL, Ryan KA (2012) Insulinoma in dogs: a review.J Am Anim Hosp Assoc48:151–163.
- Abood GJ, Go A, Malhotra D, Shoup M (2009)The surgical and systemic management of neuroendocrine tumors of the pancreas. Surg Clin North Am 89: 249–266.
- Gamoun M (2014) Grazing intensity efects on the vegetation in desert rangelands of southern Tunisia. J Arid Land 6: 324–333.
- Beck JJ, Staatz AJ, Pelsue DH, Kudnig ST, MacPhail CM, et al. (2006) Risk factors associated with short-term outcome and development of perioperative complications in dogs undergoing surgery because of gastric dilatationvolvulus: 166 cases (1992–2003). Journal of the American Veterinary Medical Association 229: 1934-1939.
- Brockman DJ, Washabau RJ, Drobatz KJ (1995) Canine gastric dilatation/ volvulus syndrome in a veterinary critical care unit: 295 cases (1986-1992). Journal of the American Veterinary Medical Association 207: 460-464.
- Theresa FW (2007) "Gastric Dilatation Volvulus: What's New?"(PDF). Proceedings of the 31st World Congress. World Small Animal Veterinary Association. 1: 4-17.
- Parton AT, Volk SW, Weisse C (2006) Gastric ulceration subsequent to partial invagination of the stomach in a dog with gastric dilatation-volvulus. J Am Vet Med Assoc 228:1895-1900.
- Glickman LT, Glickman NW, Schellenberg DB, Raghavan M, Lee TL, et al. (2000) Incidence of and breed-related risk factors for gastric dilatation-volvulus