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國家:South Africa

編號:050018

作品名稱

Trespasser: Farmer or Leopard?

得獎獎項

Zoology Second Award

作者姓名

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Trespasser:Farmer or Leopard?

Abstract

Purpose of Research

To ascertain if it is possible for the leopard and mankind to exist in harmony with each other, thereby ensuring the bio-diversity of the eco-system.

Procedures

- Field-work.
- Conduct interviews.
- Research via internet, books and newspaper articles.
- Examination of questionnaires and minutes of farmers' association meetings.

Data

- Feedback from interviews
- Newspaper articles
- minutes
- books and internet

Conclusion

If it is possible to achieve a good relationship with farmers, they could be persuaded to conserve the leopard as a species in accordance with bio-friendly methods. Farmers need to be trained in application of sympathetic management procedures and educated to recognize the advantages which these may hold for farmers.

References/Bibliography

- 2007. Agri-Nuus. 28 Junie:5.
- Blom. J.J. Brand, D.J. Heard, H.W. Kritzinger, J. de V. Scott, W.M. Standler,
 J.C. 1992 Probleemhandleiding.
- Bowland, A.E. Mills, M.G.L. Lawson. D. ().
- Den Hertog, T. 2007 Baviaanskloof predator problem. Vrije University,
 Amsterdam.
- And many other references.

評語

The present study attempts to investigate the ecosyotem for leopard. It aims to discuss on the harmonization between leopard and mankind in nature. This project is long-term project which has been performed smoothly by Alex. The results showed that Alex strgdom is a potential nature ecologist.