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# Appendix 8 - Articles included in the literature review provided with study number and study type

## APPENDIX 8: Articles included in the literature review provided with study number and study type

## BOURNEMOUTH UNIVERSITY

### SCHOOL OF CONSERVATION SCIENCES

**AN ASSESSMENT OF AVIAN AND OTHER SCAVENGING OF AN ANIMAL CARCASS AT KATERNIAGHAT WILDLIFE SANCTUARY, DISTRICT BAHRAICH, UTTAR PRADESH – INDIA, AND ITS FORENSIC IMPLICATIONS.**

**A DISSERTATION SUBMITTED AS PART OF THE REQUIREMENT FOR THE DEGREE OF MASTER OF SCIENCE IN**

**FORENSIC ARCHAEOLOGY: CRIME SCENE AND INTERNATIONAL INVESTIGATIONS**

**By**

**SHAMSHAD (ROMA) KHAN**

**FEBRUARY 2006**

**APPENDIX 8: Articles included in the literature review provided with study number and study type**

| STUDY # | AUTHOR | SOURCE | YEAR | TITLE | STUDY TYPE |
|---|---|---|---|---|---|
| 1 | Komar *et al.*, | Canadian Society of Forensic Science Journal | 1998a | Effects of carcass size on decay rates of shade and sun exposed carrion. | Controlled Experiment |
| 2 | Komar *et al.*, | Canadian Society of Forensic Science Journal | 1998b | Identifying bird scavenging in fleshed and dry remains. | Controlled Experiment |
| 3 | Turner *et al.*, | Forensic Science International | 1999 | Experimental validation of forensic evidence: a study of the decomposition of buried pigs in heavy clay soil. | Controlled Experiment |
| 4 | Roen *et al.*, | Northeastern Naturalist Journal | 2005 | Behavioural responses of avian scavengers in different habitats. | Controlled Experiment |
| 5 | Haynes | Paleobiology | 1983 | A guide for differentiating mammalian carnivore taxa responsible for gnaw damage to herbivore limb bones. | Experiment |
| **STUDY #** | **AUTHOR** | **SOURCE** | **YEAR** | **TITLE** | **STUDY TYPE** |
| 6 | Spennemann *et al.*, | Journal of Forensic Sciences | 1995 | Decomposition of buried human bodies and associated death scene materials on coral atolls in the Tropical Pacific. | Experiment |
| 7 | Travaine *et al.*, | Journal of Zoology | 1998 | The use of the European Hare (*Lepus europaeus*) carcasses by an avian scavenging assemblage in Patagonia. | Experiment |
| 8 | Haglund *et al.*, | Journal of Forensic Sciences | 1989 | Canid Scavenging / Disarticulation sequence of human remains in the Pacific Northwest. | Prospective Study |
| 9 | Benson *et al.*, | Ostrich | 2004 | An Analysis of bones and other materials collected by Cape vultures at the Kransberg Blouberg | Prospective Study |

| STUDY # | AUTHOR | SOURCE | YEAR | TITLE | STUDY TYPE |
|---|---|---|---|---|---|
| | | | | colonies, Limpopo Province, South Africa. | |
| 10 | Ruxton *et al.*, | Journal of Theoretical Biology | 2004 | Obligate vertebrate scavengers must be large soaring fliers. | Retrospective Study |
| 11 | Blumenschine | Journal of Human Evolution | 1986 | Carcass consumption sequences and the archaeological distinction of scavenging and hunting. | Retrospective Study |
| **STUDY #** | **AUTHOR** | **SOURCE** | **YEAR** | **TITLE** | **STUDY TYPE** |
| 12 | Tsokos *et al.*, | International Journal of Legal Medicine | 1999 | Indoor post-mortem animal interference by carnivores and rodents: report of two cases and review of literature. | Case study – Multiple |
| 13 | Asamura *et al.*, | Journal of Forensic Sciences | 2004 | Unusual characteristic patterns of post-mortem injuries. | Case study – Multiple |
| 14 | Kneafsey *et al.*, | Injury | 1995 | Severe dog-bite injury, introducing the concept of pack attack: a literature review and seven case reports. | Case study – Multiple |
| 15 | Mekisic | Medical Journal of Australia | 1992 | Crocodile attacks in the Northern Territory of Australia. | Case study – Multiple |
| 16 | Carson *et al.*, | Journal of Forensic Sciences | 2000 | Skeletal manifestations of bear scavenging. | Case study – Multiple |
| 17 | Haglund | In: Haglund, W.D. and Sorg, M.H., (eds) Forensic Taphonomy: The post-mortem Fate of Human Remains | 1996 | Search Strategy considerations for locating missing teeth. | Case study – Multiple |
| 18 | Haglund | In: Haglund, W.D. and Sorg, M.H., (eds) Forensic | 1996 | Dogs and coyotes: Post-mortem involvement with human remain | Case study – Multiple |

| STUDY # | AUTHOR | SOURCE | YEAR | TITLE | STUDY TYPE |
|---|---|---|---|---|---|
| | | Taphonomy: The post-mortem Fate of Human Remains | | | |
| **STUDY #** | **AUTHOR** | **SOURCE** | **YEAR** | **TITLE** | **STUDY TYPE** |
| 19 | Solla *et al.*, | The Forensic Examiner | 2003 | Extensive mutilation of human remains by domestic dogs. | Case study – Single |
| 20 | Patel *et al.*, | Journal of Forensic Sciences | 1994 | Artefact in Forensic Medicine: Postmortem Rodent Activity. | Case study – Single |
| 21 | Coe | Journal of Arid Environments | 1978 | The decomposition of elephant carcasses in the Tsavo (east) national park, Kenya. | Case study – Single |
| 22 | Iscan *et al.*, | Encyclopedia of Forensic Sciences | 2000 | Animal effects on human remains. | Discussion |
| 23 | Campobasso *et al.*, | Forensic Science International | 2001 | Factors affecting decomposition and Diptera colonization. | Discussion |
| 24 | France *et al.*, | Journal of Forensic Sciences | 1992 | A multidisciplinary approach to the detection of clandestine graves | Discussion |
| 25 | Clark *et al.*, | In: Haglund, W.D. and Sorg, M.H., (eds) Forensic Taphonomy: The post-mortem Fate of Human Remains | 1996 | Postmortem changes in soft tissues. | Discussion |
| **STUDY #** | **AUTHOR** | **SOURCE** | **YEAR** | **TITLE** | **STUDY TYPE** |
| 26 | Ubelakar | In: Haglund, W.D. and Sorg, M.H., (eds) Forensic Taphonomy: The post-mortem Fate of Human Remains | 1996 | Taphonomic applications in Forensic anthropology. | Discussion |
| 27 | Dadour *et al.*, | Forensic Science International | 2001 | Forensic entomology: application, education and | Discussion |

| STUDY # | AUTHOR | SOURCE | YEAR | TITLE | STUDY TYPE |
|---|---|---|---|---|---|
| | | | | research in Western Australia. | |
| 28 | Bass | In: Haglund, W.D. and Sorg, M.H., (eds) Forensic Taphonomy: The post-mortem Fate of Human Remains. | 1997 | Outdoor decomposition rates in Tennesse. | Discussion |
| 29 | Haglund *et al.*, | | 1996 | Forensic Taphonomy: The Postmortem Fate of Human Remains. | Discussion |
| 30 | Attenborough | | 1998 | The Life of Birds. | Discussion |
| 31 | Mundy | | 1992 | The Vultures of Africa. | Discussion |
| 32 | Satheesan | Sanctuary Asia. | 2000 | Vultures in Asia. | Discussion |
| **STUDY #** | **AUTHOR** | **SOURCE** | **YEAR** | **TITLE** | **STUDY TYPE** |
| 33 | Satheesan | In: Chancellor, R.D. and Meyburg, B.U. (eds) Raptors at risk. | 1990 | Scavengers on the wing. | Discussion |
| 34 | Satheesan | Vulture News. | 1998 | The Role of vultures in the disposal of human corpses in India and Tibet. | Discussion |
| 35 | Logan | Online. | 1997 | Witness to a Tibetan sky-burial: a field report for China. | Religion |
| 36 | Niema | | 1990 | Flight of the Wind Horse: A Journey into Tibet. | Religion |
| 37 | Mistry | | 1991 | Such a long journey | Religion |
| 38 | Modi | | 1922 | The Religious Ceremonies and customs of the Parsees. | Religion |

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