

## DAFTAR PUSTAKA

- Anonimus, 1973. Ternak Umum Jilid 3. Aksi agraris, Penerbit P.T. "GRAMEDIA", Jakarta.
- Anonimus, 1980. Prevalensi gondok endemik Propinsi Jawa Timur 1980 pada anak Sekolah Dasar. Bagia Gizi, Dinas Kesehatan Propinsi Daerah Tingkat I Jawa Timur.
- Bahri, S. 1981. Peranan Yodium pada Ternak (domba) bunting. *Wartazoa*. 1(1) : 35 - 38.
- Bahri, S. 1983. Kematian anak domba di daerah endemik gondok dan hubungannya dengan kadar tiroksin (T-4) pada induknya.
- Batt, R.A.L. 1980. Influence on animal growth and development. The Institut of Biology's Studies in Biology, No. 116, 1<sup>st</sup> ed. The Camelot Press, Ltd. Southampton, p : 17.
- Bruni, J.E.; J.A. Dibbet and J. Meites. 1975. Effect of Hyper and Hypothyroidism on serum LH and FSH level in intact and Gonadodectomized male and female rats. *Endocrinology*, 95 : 558 - 562.
- Cole, H.H. and P.T. Cupps. Ed 1977. Reproduction in Domestic Animals, 3<sup>th</sup> ed. Academic Press, New York, p : 55 - 67.
- Collins, S.E. 1956. Profitable Sheep. The Mc Millan, Co New York, p : 15.
- Darjono. 1978. Kasus goitre pada domba dipeternakan Karang Malang Yogyakarta. Kertas Kerja pada Seminar Nasional I Gondok dan Kretin endemik. Fakultas Kedokteran, Universitas Diponegoro, Semarang.

- Djanuar, R.; S.S.M. Ardiningsasi.; N.T. Rahayu.; Haryati.; Hudiyono.; I. Budiman dan Ch. Soenaryo. 1978. Pengaruh daerah terduga endemik gondok di daerah sekitar Purwo - kerto terhadap fertilitas ternak. Dikemukakan pada Seminar Nasional I Gondok dan Kretin Endemik. Fakultas Kedokteran Universitas Diponegoro, Semarang.
- Djokomuljanto, R.J.S. 1974. Akibat Defisiensi Yodium Berat . Penerbit Buku, Direktorat Jenderal Pendidikan Tinggi Departemen Pendidikan dan Kebudayaan Indonesia, Jakarta.
- Donald, L.E. 1975. Veterinary endocrinology and reproduction 2<sup>nd</sup> ed. Lea and Febiger, Philadelphia, p : 45 - 58.
- El Hariri, M.N.; H.H. Awad and A.A. El Fadaly. 1980. Increasing the fertility of Buffalo heifers by vitamineral and Iodine casein. J. Egypt. Vet. Med. Assoc. 40 (3): 86-96.
- Ercanbrack, S.K and Knight A.D. 1978 frequency of various birth defects of Targee and Colombia sheep. J.Hered.69 237 in Hafez E.S.E. 1980. Reproduction in Farm Animals 4<sup>th</sup> ed Lea and Febiger, Philadelphia.
- Faur, D.R. 1968. Sheep farming to profit A. H and H.W.Reed Willington.
- Frank, M.B. 1981. Feed and Feeding, 2<sup>nd</sup> ed Morrison Publishing Company, London p : 115 - 129.
- Ginting, Ng. 1981. Beberapa kasus koloid goitre (gondok) pada Kambing. Bull.L.P.P.H. 3(22) : 46 - 52.
- Gold, J.J. 1968. Text book of gynecologic endocrinology 1<sup>st</sup> ed Hoeber, New York, p : 115 - 129.

- Groppel, B; A.Hennig; M.Grun **and** M.Anke. 1980. Investigation on iodine metabolism II. Influence of iodine deficiency on Reproduction and the development of the offspring of goats and dwarf pigs. *Archiv Fur Tiernahrung* 31(2):153-164.
- Hadi,S. 1976. Basic Experimental Design and Analisis. Naskah Khusus Dalam Rangka Penataran Metodologi dan Dasar Dasar Statistik ke IV di Fakultas Kedokteran Universitas Airlangga, Surabaya. Hal 10-12.
- Hadisaputro,S. 1978. Pidato Sambutan Menteri Pertanian R.I. didalam laporan kontes dan pameran ternak Nasional III di Surakarta. Direktorat Jenderal Peternakan, Jakarta. p: 9.
- Hafez,E.S.E. 1980. Reproduction in Farm Animals, 4<sup>th</sup> ed Lea and Febiger, Philadelphia.
- Harper,H.A; V.W. Rodwell **and** P.A.Mayes, 1979. Reviews of Physiology Chemistry. Lange Medical Publication,California.
- Hartmans,J. 1974. Tracing and treating mineral disorders in Cattle under field conditions, In: W.G.Boekstra,J.W.Suttie; H.E.Ganther; W.Mertz (Eds), Trace element metabolism in animals 2. Baltimore, U.S.A.University Park Press, London.
- Hullet,C.V. 1966. Behavioral social and physiology factor affecting matting time and breeding efficiency in Sheep in : M.R.Toelihere 1981. Fisiologi reproduksi pada ternak. Penerbit "Angkasa", Bandung, p: 172 - 301.
- Husaini, 1982.Penggunaan garam fortifikasi untuk menanggulangi masalah kekurangan vitamin A, Fakultas Pasca Sarjana, I.P.B., Bogor.

- Hutasoit, 1979. Sinar Harapan, halaman IV, kolom 1-3, Kamis, 5 Juli 1979.
- Hutasoit, 1984. Mimbar Televisi TVRI, Pelaksanaan REPELITA IV Subsektor Pertanian, 11 Juni 1984.
- Kaneko, J.J. and C.E. Cornelius 1970. Clinical Biochemistry of Domestic Animals 2<sup>nd</sup> ed. Academic Press. p: 293 - 311.
- King, C.F, 1976. Ovine congenital goitre associated with animal thyroid enlargement. Aust. J. Exp. Agric. Anim. Husb. 16: 651 - 655.
- Maryuman, E. 1981. Kebuntingan dan jumlah fetus pada domba yang berahinya diserentakkan dengan Prostaglandin F 2a yang dikawinkan secara alam. Tesis Magister Sain, Fakultas Pasca Sarjana, I.P.B., Bogor.
- Mc.Neal, L.G; C.V. Hullet; J.L. Walters and W.C. Foote, 1978. Range ewe production under twice a year lambing. I. Reproductive performance. Proc. West. Sect. Am. Soc. Anim. Sci. 29: 278.
- Miller, J.K.; P.T. Chandler.; R.G. Cragle.; J.A. Bacon and M.H. Wykoff. 1971. Radio iodine absorption and secretion by calf abomasum. J. Dairy. Sci. 54: 397 - 400.
- Morrow, D.A, 1980. Current Theuraphy in Theriogenology, W.B. Saunders, Co, London.
- Moss, B.R.; R.F. Hall.; J.K. Miller. and I.W. Swanson, 1968. Effect of thiocyanat iodine cocentrating system of the calf. Proceeding of the society for experimental biology and medicine, 129: 153 - 155.
- Natasasmita, A. 1967. I. Ternak kambing dan pemeliharaannya; II. Penyakit kambing dan domba, Fakultas Peternakan I.P.B., Bogor.

- Partodihardjo, 1971. Buku Penuntun Kuliah dan Praktikum Ilmu Reproduksi Hewan. Departemen Fisiologi Reproduksi F.K.H., I.P.B., Bogor.
- Petheram, R.J.; C. Liem ; Yayat Priyatman dan Mathuridi, 1982. Studi kesuburan kerbau di pedesaan Kabupaten Serang, Jawa Barat. Balai Penelitian Ternak, Bogor, Indonesia.
- Plant, J.W., 1976. Goitre in Newborn Lamb. Agric. Gezete. N.S. Wales, 87(2): 7 - 9.
- Raka Haryana, I.G.N., 1979. Pengaruh Prostaglandin F<sub>2a</sub> terhadap ovulasi pada domba periangan. Fakultas Pasca Sarjana, I.P.B., Bogor.
- Shubin, A.A.; and S.N. Kryukova, 1982. Dietary iodine level and breeding performance of cow. Zhivodnovodstvo, 5:53-54.
- Sosroatmodjo, 1981. Ternak Potong dan Kerja. Penerbit, C.V. Jaya Guna, Jakarta.
- Speeding, C.R.W., 1965. Sheep Production and Grazing Management 2<sup>nd</sup> ed Morrison and Gibb Ltd. London.
- Sri Wuwuh, M.I., 1979. Pengaruh berbagai dosis Prostaglandin F<sub>2a</sub> terhadap siklus berahi domba periangan. Sekolah Pasca Sarjana, Institut Pertanian Bogor, Tesis.
- Thorburn, G.D.; J.R.C. Challis and Currie W.B., 1977. Control of parturition in domestic animals. Biol.Reprod p:16-18.
- Toeliheré, M.R., 1981. Fisiologi Reproduksi pada Ternak. Penerbit "Angkasa", Bandung, p: 172-301.
- Tomes, G.L.; D.E. Robertson and R.J. Lightfoot, 1979. Sheep breeding, 2<sup>nd</sup> ed. Butter worth and Co, Ltd, London.
- Underwood, E.J., 1977. Trace in human animals nutrition 4<sup>th</sup> ed. Academic Press, New York.
- Werner, C. and Ingbar, H., 1978. The Thyroid, 4<sup>th</sup> ed Harper and Row, London p: 757 - 917.