

PUBLICATIONS OF DR ASIT CHAKRABARTI, SR. SCIENTIST (LPM) ICAR, INDIA		DETC YB	YEAR
TITLE			
☐	Current practices and research updates on diabetes mellitus in canine P Kumar, RR Kumari, M Kumar, S Kumar, A Chakrabarti Veterinary World 7 (11), 952-959	15	2014
☐	Effect of shade materials on microclimate of crossbred calves during summer R Kamal, T Dutt, BHM Patel, A Dey, PC Chandran, SK Barari, ... Veterinary World 7 (10)	12	2014
☐	Incidence of Mange in goats in Tripura A Chakrabarti Cheiron 23 (3), 122-126	8	1994
☐	BACK YARD POULTRY FARMING AS A SOURCE OF LIVELIHOOD IN TRIBAL VILLAGE: AN ECONOMIC APPRAISAL BK JHA, A CHAKRABARTI International Journal of Agricultural Science and Research 7 (1), 267-274	4	2017
☐	INCIDENCES OF FOOT DISEASES OF CATTLE IN BIHAR, INDIA A CHAKRABARTI, P KUMAR International Journal of Agricultural Science and Research 6 (1), 267-272	4	2016
☐	Teat and Udder Disorders in Goats (Capra hircus) in Bihar, India A Chakrabarti, PC Chandran, P Kumar, A Dey South Asian Journal of Life Sciences 2 (2), 20-22	4	2014
☐	SSCP typing of growth hormone gene and its association with birth weight in Black Bengal goat S Dayal, R Kumari, A Chakrabarti, P Kumar, SP Sahoo, P Kaushik, A Dey Indian Journal of Animal Sciences 9 (September), 962- 964	4	2014
☐	Performance of Lactating Crossbred Cows Fed on Forage Based Total Mixed Ration JJ Gupta, A Dey, BP Bhatt, A Chakrabarti, D S., K Rajani, B S.K. Livestock Research International 2 (2), 30-32	4	2014
☐	Prevalence of Eye Diseases of Cattle in Bihar, India A Chakrabarti, P Kumar, PC Chandran, A Dey, S Dayal Journal of Animal Health and Production 2 (2), 25-27	4	2014
☐	Duck Farming: A Potential Source of Livelihood in Tribal Village BK Jha, A Chakrabarti Journal of Animal Health and Production 5 (2), 39-43	3*	2017
☐	Livestock production system A Dey, SK Barari, BP Bhatt, DK Kaushal, JJ Gupta, PK Ray, PC Chandran, ... ICAR Research Complex for Eastern Region, Patna	3	2012
☐	Incidence of foot disorders in goats in Tripura A Chakrabarti Indian Veterinary Journal 74 (4), 342- 343	3	1997
☐	Incidence of Bovine Foot Diseases in Tripura A Chakrabarti Indian J. Anim. Res. 30 (1): 20 24	3	1996
☐	Foot disorders in a goats farm A Chakrabarti, S Mathew, CK Thomas Indian Journal of Veterinary Surgery 17 (2), 118-119	3	1996
☐	A survey of eye diseases of cattle in Tripura state(India) A Chakrabarti Sri Lanka Veterinary Journal 41 (1), 15-17	3	1995
☐	CARCASS CHARACTERISTICS OF BROILER RABBIT FED ON SWEET POTATO BASED RATION A CHAKRABARTI, SC BURAGOHAIN, KK BARUAH International Journal of Agricultural Science and Research (IJASR) ISSN(P ...	2	2017
☐	EFFECT OF SWEET POTATO BASED RATION ON PHYSIOLOGICAL AND BLOOD PROFILE OF BROILER RABBIT A CHAKRABARTI, SC BURAGOHAIN, KK BARUAH, BC SARMAH International Journal of Botany and Research (IJBR) 7 (1), 1-18	2	2017
☐	TRAUMATIC VENTRICULITIS IN DEEP LITTER SYSTEM MANAGED POULTRY BIRDS - CASE STUDY A Chakrabarti International Journal of Environment, Ecology, Family and Urban Studies 6 (2 ...	2	2016

PUBLICATIONS OF DR ASIT CHAKRABARTI, SR. SCIENTIST (LPM) ICAR, INDIA		DETC YB	YEAR
TITLE			
☐	Genetic polymorphism of bone morphogenetic protein receptor type- 1 gene in Black bengal goat and its association with litter size R Kumari, S Dayal, S Kumar, SV Lal, A Chakrabarti, SK Barari, A Dey Indian Journal of Animal Sciences 85 (5), 469- 471	2	2015
☐	Socio-economic status of farmers rearing Bachaur cattle in its habitat under middle Gangetic plains PC Chandran, A Dey, SK Barari, R Kamal, S Dayal, A Chakrabarti Indian Journal of Animal Sciences 84 (12), 1300-1303	2	2014
☐	ECONOMICS OF REARING BROILER RABBIT IN AN ORGANIZED FARM A Chakrabarti, JJ Gupta, A Dey Indian Journal of Applied Agriculture Research 2 (1), 9-12	2	2014
☐	Livestock cum Fishery Integrated Farming System A Chakrabarti, A Dey, D Kumar Krishisewa E-Journal (www.krishisewa.com)	2	2014
☐	Effect of winter management systems on physiological status of female Murrah buffalo calves A Chakrabarti, N Singh, RS Yadav Indian Journal of Animal science 66 (1), 78-82	2	1996
☐	Effect of Winter management Systems on Grwoth Performance of Female Murrah Buffalo Calves A Chakrabarti College of Animal Sciences Chaudhary Charan Singh Haryana Agricultural ...	2	1991
☐	WINTER COCCIDIOSIS IN A CALF – A CASE REPORT A CHAKRABARTI, BK JHA International Journal of Agricultural Science and Research 6 (1), 279-282	1	2016
☐	CONSTRAINTS ENCOUNTERED BY PIG FARMERS IN ADOPTION OF IMPROVED MANAGEMENT PRACTICES IN JHARKHAND A Chakrabarti, VK Yadav, PR Kumar, B Das, S Maurya, BP Bhatt Multilogic in Science 10 (33), 713-716		2020
☐	Backyard poultry farming with improved variety of birds A Chakrabarti, VK Yadav, PK Sarkar Udyaniki Krishi 13 (2), 9-14		2020
☐	Lac based agroforestry models for prosperity of farmers in Jharkhand PK Sarkar, VK Yadav, A Chakrabarti, PR Kumar, R Shinde, NK Thombare, ... AGRICULTURE & FOOD: e- Newsletter 2 (2), 576-580		2020
☐	LIVESTOCK STATUS OF A TRIBAL VILLAGE IN RANCHI, JHARKHAND A Chakrabarti, BK Jha, VK Yadav MULTILOGIC IN SCIENCE 9 (32), 462 - 465		2020
☐	Knowledge level of farmers and scientists about agricultural biotechnology in Jharkhand VK Yadav, N Kumar, AK Singh, A Chakrabarti, VP Bhadana, PK Sarkar International Journal of Chemical Studies 7 (SP 6), 703-706		2019
☐	Healthy plant Foundation for nutritional and environmental sustainability PK Sarkar, MK Dhakar, B Das, PR Kumar, S Maurya, SS Mali, R Shinde, ... LEISA, INDIA 21 (4), 6-10		2019
☐	Improving livelihood of farmers through introduction of parasitic control and mineral mixture supplementation in animal A Chakrabarti, S Naskar, R Kumar, P, K Yadav, V, S Maurya, S Kumari, ... Indian Farming 2019 (9), 27-29		2019
☐	CASTRATED MALES A SOURCE OF EXTRA INCOME FROM GOAT REARING IN JHARKAND- A CASE STUDY A Chakrabarti, R Kumar, P, S Mali, S, B Das, P Bhatt, B MULTILOGIC IN SCIENCE 9 (30), 82-84		2019
☐	Improving livelihood of farmers through control of parasites and mineral mixture supplementation in animal: A saga of success in Jharkhand A Chakrabarti, S Naskar, PR Kumar, VK Yadav, S Maurya, S Kumari, ... ICAR RCER News 11 (1), 6		2019
☐	Performance of rabbits fed diets with varying concentrate and fodder ratio in north eastern region of Tripura DAS TAPAN, KUMAR, KPAL SAUMEN, DE ANKAN, K ANJILA, T, ... Indian Journal of Animal Sciences 89 (6), 663-666		2019

**PUBLICATIONS OF
DR ASIT CHAKRABARTI, SR. SCIENTIST (LPM)
ICAR, INDIA**

**DETC
YB** **YEAR**

☐	Role of some Critical Minerals in Nutrient Metabolism BC Debnath, TK Das, RN Dhire, A Chakrabarti, P Kumar, S Acharjee Livestock Line 12 (7), 17-19	2018
☐	Guinea Fowl Rearing for Meat Production: A New Avenue for Tribals of North-Eastern India BC Dennath, TK Das, RN Dhire, A Chakrabarti Poultry Fortune 10, 38-40	2018
☐	Goat Husbandry practices under Changing Climate Scenario in Banka district, Bihar K Dharmendra, A Chakrabarti, K Sanjiv, S Kumari National Conference on 'Climate Change and Agricultural Production- Adapting ...	2017
☐	Disease incidences in Pigs Due to o Seasonal Variation and Climatic Effect in an Organized Farm A Chakrabarti, kumar Dharmendra National Conference on 'Climate Change and Agricultural Production- Adapting ...	2017
☐	SALE PATTERN OF POULTRY BIRDS PRODUCED IN BACKYARD FARMING IN RURAL MARKET OF RANCHI, JHARKHAND A Chakrabarti International Seminar and 48th Regional Science Conference on "RURAL HABITAT ...	2017
☐	Use of ICT in Animal Husbandry Sector for improving livelihood of tribal farmers in Jharkhand A Chakrabarti, L Sarkar International Seminar and Youth Convention Digitalization and Rural ...	2017
☐	MALOCCLUSION IN NEWZEALAND WHITE RABBIT A CHAKRABARTI, JJ GUPTA International Journal of Agricultural Science and Research (IJASR) ISSN(P ...	2017
☐	CHEMICAL COMPOSITION AND GROSS ENERGY CONTENT OF SWEET POTATO IN NORTH EASTERN HILL REGION OF INDIA A CHAKRABARTI, SC BURAGOHAIN, KK BARUAH International Journal of Agricultural Science and Research (IJASR) ISSN(P ...	2017
☐	DIGESTION CUM METABOLISM TRIAL IN BROILER RABBIT FED ON SWEET POTATO BASED RATION A CHAKRABARTI, SC BURAGOHAIN, KK BARUAH International Journal of Applied and Natural Sciences 6 (2), 111-140	2017
☐	EFFECT OF SEASONAL VARIATION AND CLIMATE CHANGE IN LEG ABNORMALITIES OF POULTRY BIRDS IN AN ORGANIZED FARM A Chakrabarti 3rd Joint international conference on environmental science & climate change ...	2016
☐	Hermaphroditism in a Crossbred Pig–A Case Study C Asit International Journal of Agriculture Sciences, ISSN, 0975-3710	2016
☐	Incidence of Maggot wound in crossbred pig in an organized farm A Chakrabarti The International Conference on Integrating Climate, Crop, Ecology- The ...	2016
☐	HERMAPHRODITISM IN A CROSSBRED PIG : A CASE STUDY A Chakrabarti International Journal of Agriculture Sciences 8 (36), 1744-1745	2016
☐	INHERITED POSTERIOR PARALYSIS IN CROSSBRED PIG – A CASE STUDY A Chakrabarti International Journal of Environment, Ecology, Family and Urban Studies 6 (3 ...	2016
☐	TRAUMATIC ESOPHAGITIS IN A CROSSBRED PIGLET - CASE STUDY A Chakrabarti International Journal of Applied and Natural Sciences 5 (2), 69-70	2016
☐	FOOT DISORDERS OF GOATS (Capra hircus) IN BIHAR, INDIA A CHAKRABARTI, PC CHANDRAN International Journal of Environment, Ecology, Family and Urban Studies 6 (1 ...	2016
☐	Broiler Rabbit Production- An alternate source of income for farmers A Chakrabarti, S Dayal, A Dey, BP Bhatt Indian Farming 65 (9), 37-40	2015
☐	Non-genetic factors affecting birth weight of shahabadi lambs PC Chandran, SB Verma, A Dey, R Kamal, A Chakrabarti	2015

PUBLICATIONS OF
DR ASIT CHAKRABARTI, SR. SCIENTIST (LPM)
ICAR, INDIA
TITLE

DETC
YB **YEAR**

Indian Journal of Small Ruminants (The) 21 (1), 17-19

☐	Performance of Crossbred (Hampshire × Ghunghroo) Pigs Fed on Rice Polish Based Diets with or without Phytase K Barman, JJ Gupta, A Dey, A Das, A Chakrabarti, MK Tamuli, R Thomas, ... Indian Journal of Animal Nutrition 31 (2), 172-176	2014
☐	Backyard Quail Farming – A new venture for rural farmers A Chakrabarti, P Kumar, S Dayal, JJ Gupta, A Dey, R Kumari, SK Barari Krishisewa E-Journal (www.krishisewa.com)	2014
☐	Duck Farming- an effective tool for socioeconomic development of rural people R Kumari, S Dayal, A Chakrabarti, A Dey Krishisewa E-Journal (www.krishisewa.com)	2014
☐	Backyard Poultry Farming- A source of better livelihood for Rural Farmers A Chakrabarti, A Dey, SK Barari Krishisewa E - Journal (www.krishisewa.com)	2014
☐	Goat Farming- best source of income for rural farmers A Chakrabarti, R Kumari, S Dayal, A Dey Krishisewa- E Journal (www.Krishisewa.com)	2014
☐	Improved feeding practices and importance of phytase supplements in pig farming JJ Gupta, A Chakrabarti, A Dey Krishisewa E-journal (www.krishisewa.com)	2014
☐	Pig cum Fish culture in Integrated Farming System A Chakrabarti, C P C, G J J, K Reena, D Shanker, K Rajni Krishisewa E- Journal (www.krishisewa.com)	2014
☐	Production and Management of Broiler Rabbit A Chakrabarti, S Dayal, A Dey, BP Bhatt krishisewa E- Journal (www.krishisewa.com)	2014
☐	Sweet Potato (Ipomoea batatas) - An Excellent Source of Livestock Feed A Chakrabarti, R Kumari, A Dey, BP Bhatt Krishisewa E- Journal (www.krishisewa.com)	2014
☐	Growth and carcass characteristics of broiler rabbit fed on sweet potato as an alternative ingredient to maize chakrabarti Asit Lambert Academic Publisher, Germany	2012
☐	Bypass protein- necessity and availability A Chakrabarti The Veterinarian 22 (7), 7-10	1998
☐	Piggery- A profitable enterprise A Chakrabarti Pashudhan 13 (8), 3	1998
☐	Utilization of blood- A slaughter house by product A Chakrabarti The Veterinarian 21 (2), 4-9	1997
☐	Incidence of foot diseases of vechur cattle in a farm in Kerala, India A Chakrabarti The Veterinarian 21 (10), 10-12	1997
☐	A case of rabbies in a crossbred Jersey cow A Chakrabarti The Veterinarian 21 (6), 21	1997
☐	Protection of protein by chemical treatment A Chakrabarti, KN Sudheer S Milcow 18 (4), 17-18	1996
☐	Mycotoxicosis in ducks A Chakrabarti The Hindu (Newspaper) 7 (4)	1996
☐	Infectious coryza in poultry farm ACSK Nanda Indian Poultry Review 27 (10), 55	1996
☐	Urea- A valuable source of non-protein nitrogen A Chakrabarti	1996

**PUBLICATIONS OF
DR ASIT CHAKRABARTI, SR. SCIENTIST (LPM)
ICAR, INDIA**

DETC
YB YEAR

Milcow, 7-9

☐	Inherited protruding lower jaw- a case report in goat (Capra hircus)	1996
	AC Prabhakaran P Indian Veterinary Medical Journal 20 (2), 157	
☐	Incidence of ocular tumours in cattle in Tripura	1996
	A Chakrabarti Indian Veterinary Medical Journal 20 (1), 56-57	
☐	Incidence of lumbar paralysis in goats	1996
	A Chakrabarti Indian veterinary journal 73 (2), 203-204	
☐	Incidence of caseous lymphadenitis of goats in an organized farm	1996
	A Chakrabarti, S Mathew, S Rabindran Nayar Indian veterinary journal 73 (7), 780-781	
☐	Incidence of Fasciola infection in cattle in Tripura (India)	1995
	A Chakrabarti Sri Lanka Veterinary Journal 42 (1), 15-17	
☐	Bovine spongiform encephalopathy	1995
	A Chakrabarti The Hindu (Newspaper) 7 (20)	
☐	Scope and feasibility of rabbit farming	1995
	CA S Sudheer, Kumaravelu N Farmer and Parliament 30 (10), 11,12,17	
☐	Congenital abnormality of eye in cattle	1995
	A Chakrabarti The Veterinarian 19 (9), 10	
☐	Managerial Tips for a healthy sheep flock	1995
	C A, S S, K N Milcow 4, 16-19	
☐	Status of draught animal in India	1995
	A Chakrabarti Draught Animal News 22, 20-21	
☐	The animal behaviour- A diagnostic tool for diseases	1995
	a Chakrabarti, N Sudheer, S and Kumaravelu The Veterinarian 19 (6), 7-8	
☐	The Plague (Blackdeath)	1995
	A Chakrabarti The Veterinarian 19 (4), 7-8	
☐	General care for your pet dog	1995
	a Chakrabarti, n Sudheer, S and Kumaravelu Pet India 1 (3), 14	
☐	Sexual behaviour in Canis familiaris	1995
	A Chakrabarti, RV Sudheer, S, Kumaravelu, N and George The Indian Kennel Gazette, 29,54	
☐	Ethology of domestic animals	1995
	A Chakrabarti, N Sudheer, S and Kumaravelu Animal Citizen 30 (4), 35-37	
☐	First aid for your pets	1995
	S Sudheer, N Chakrabarti, a and Kumaravelu Animal Citizen 30 (3), 37-38	
☐	Management of sheep farming	1995
	A Chakrabarti, n Sudheer, S and Kumaravelu Pashudhan 10 (10), 1	
☐	A case of seminoma in a crossbred bullock	1995
	A Chakrabarti The Veterinarian 19 (8), 7	
☐	A case of frothy bloat in a goat (Capra hircus)	1995
	SR Nayar, P Chakrabarti, A and Prabhakaran The Veterinarian 19 (8), 1	

PUBLICATIONS OF
DR ASIT CHAKRABARTI, SR. SCIENTIST (LPM)
ICAR, INDIA
TITLE

DETIC
YB YEAR

☐	Rabbies in a goat (Capra hircus)- A case report A Chakrabarti The Veterinarian 19 (7), 10	1995
☐	A case report of weeping testicle in a bull A Chakrabarti The Veterinarian 19 (5), 9	1995
☐	A case of recto-vaginal fistula in a cross-bred calf A Chakrabarti The Veterinarian 19 (1), 6	1995
☐	A case of inherited congenital posterior paralysis in Malabari kid AMS Chakrabarti Indian Veterinary Medical Journal 19 (4), 308	1995
☐	Pre-partum cervico-vaginal prolapse in a black bengal nanny A Chakrabarti Indian Veterinary Medical Journal 19 (13), 247-248	1995
☐	Downer cow syndrome in a crossbred cow - a case study. S Sudheer, A Kumaravelu, N and Chakrabarti Indian Veterinary Medical Journal 19 (2), 164-65	1995
☐	A rare case of hydatid cyst in a buck A Chakrabarti Indian Veterinary Medical Journal 19 (1), 70	1995
☐	Management of goat A Chakrabarti, S Kumaravelu, N and Sudheer Pashodhan 10 (2), 3	1995
☐	Colostrum S Sudheer, A Chakrabarti, N Kumaravelu The Veterinarian 18 (12), 1-5	1994

Articles