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SN	PUBLICATIONS
1.	Gowane G. R., Ashish Chopra, <b>Ved Prakash</b> and A. L. Arora. (2010). Estimates of (co)variance components and genetic parameters for body weights and first greasy fleece weight in Malpura sheep. <b>Livestock Science. 131: 94-101</b>
2	<b>Ved Prakash</b> , Tarun K. Bhattacharya, Basanti Jyotsana and O. P. Pandey. (2011) Molecular cloning, characterization, polymorphism and association study of Interleukin-2 gene in Indian crossbred cattle. <b>Biochemical Genetics (49): 638-644</b>
3	<b>Ved Prakash</b> , LLL Prince, G.R. Gowane and A.L. Arora (2012). The estimation of (co)variance components and genetic parameters for growth traits and Kleiber ratios in Malpura sheep of India. <b>Small Ruminant Research.108:54-58</b>
4	<b>Ved Prakash</b> ,LLL Prince, G R Gowane and A.L.Arora (2012) Factors affecting post-weaning average daily gain and Kleiber ratios in Malpura sheep. <b>The Indian Journal of Animal Sciences 12:1598-1600</b>
5	G.R. Gowane, <b>Ved Prakash</b> , Ashish Chopra and L.L.L. Prince (2013) Population structure and effect of inbreeding on lamb growth in Bharat Merino sheep. <b>Small Ruminant Research. 114 72-79</b>
6	A Maitra, Rekha Sharma, Sonika Ahlawat, M.S.Tantia,Manoranjan Roy and <b>Ved Prakash</b> (2014) Association analysis of polymorphisms in caprine KiSS1 gene with reproductive traits. <b>Animal Reproduction Science 151(1-2):71-77</b>
7	Sonika Ahlawat, Rekha Sharma , Manoranjan Roy, M S Tantia and <b>Ved Prakash</b> . (2015) Association analysis of novel SNPs in BMP1B, BMP15 and GDF9 genes with reproductive traits in Black Bengal goats. <b>Small Ruminant Research. 132:92-98</b>
8	Rekha Sharma , Sonika Ahlawat, Manoranjan Roy, <b>Ved Prakash</b> and M. S. Tantia (2015) Polymorphism of JY-1 gene is not associated with reproductive traits in goats. <b>Molecular Biology Reports 42 (9)1442-1446</b>
9	<b>Ved Prakash</b> , A.K. Gupta, Atul Gupta R.S.Gandhi, Avtar Singh and A. K. Chakarvarty (2016) Random regression model with heterogeneous residual variance reduces polynomial order fitted for permanent environmental effect but does not affect genetic parameters for milk production in Sahiwal cattle. <b>Animal Production Science 57(6) 1022-1030.</b>
10	<b>Ved Prakash</b> , A.K. Gupta, Atul Gupta and R.S.Gandhi (2016). Lactation curve modelling using Legendre Polynomial in Sahiwal Cattle. The <b>Indian Journal of Animal Sciences. 86(4) 485-488</b>
11	Gowane G.R., Najif Akram, LLL Prince, <b>Ved Prakash</b> , C. Paswan, R.C Sharma and Arun Kumar (2016) Evaluation of variability in antibody response induced by vaccination against Peste des petits ruminants (PPR) in Malpura and Avikalin sheep. <b>Small Ruminant Research 144 104-10</b>

12.	<b>Ved Prakash, L L L Prince, R C Sharma and Arun Kumar (2017).</b> Growth and prolificacy performance of Garole sheep raised under semi-arid conditions. <b>The Indian Journal of Animal Sciences 87( 10)1264-1268.</b>
13.	<b>Ved Prakash, A.K. Gupta, M. Singh, G.S. Ambhore, A.Singh and R. S. Gandhi. (2017 )</b> Random regression test-day milk yield models as a suitable alternative to the traditional 305-day lactation model for genetic evaluation of Sahiwal cattle. <b>The Indian Journal of Animal Sciences 87(3) 340-344</b>