


## Profile

### 1. Personal Information

<b>Name</b>	<b>Dr. Jadhav Ravindra Kaka</b>
<b>Designation</b>	<b>Assistant Professor</b>
<b>Academic Qualification</b>	<b>M.V.Sc., Ph.D. (Veterinary Medicine)</b>
<b>Passport size Photo</b>	
<b>Contact details including mobile number and e-mail id</b>	<b>Department of Veterinary Clinical Medicine, College of Veterinary and Animal Sciences, Udgir - 413517, Dist. Latur, Maharashtra</b>

### 2. Awards and Achievements

<b>Sr. No</b>	<b>Award/ Achievement</b>	<b>Remark</b>
<b>1.</b>	<b>I.C.A.R. J.R.F.</b>	<b>All India 39<sup>th</sup> Rank in Veterinary Sciences</b>
<b>2.</b>	<b>I.C.A.R. S.R.F.</b>	<b>All India 1<sup>st</sup> Rank in Veterinary Medicine</b>
<b>3.</b>		

### 4. Publications

a. Number of publications : 25

b. Research publication (Last Ten years only)

i) International Papers

<b>Sr. No</b>	<b>Authors</b>	<b>Journal Details</b>
<b>1.</b>	<b>R. K. Jadhav, A. U. Bhikane &amp; A. S. Jadhav (2017).</b> Management of a rare case of Emamectin benzoate poisoning in buffalo.	<i>Buffalo Bulletin</i> , 36 (4): 717-718.

2.	<b>Jadhav, R.K.</b> , Mukherjee, R. and De, U.K. (2017). Inflammatory mediators and expression of L selectin in response to <i>Tinospora cordifolia</i> and a tocopherol in bovine staphylococcal mastitis.	<i>Int J Vet Dairy Sci</i> 1:005
3.	A.U. Bhikane, <b>R.K. Jadhav</b> , A.S. Jadhav, B.S. Khillare and R.S. Ghadge (2017). Acaricidal potency of polyherbal spray against <i>Rhipicephalus microplus</i> and <i>Hyalomma anatolicum</i> infestation in cattle.	<i>Journal of Parasitic Diseases</i> 42(1):34-38
4.	A. U. Bhikane, <b>R.K. Jadhav</b> and Anand Mohan (2017). Successful therapeutic management of Ivermectin toxicity in Deoni calf.	<i>Journal of Dairy &amp; Veterinary Sciences.</i> 2 (4): 555594.
5.	<b>R.K. Jadhav</b> , A.U. Bhikane, A.A. Bhosale, H.A. Shaikh and A.S. Jadhav (2017). Acute Oxyclozanide-Levamisole poisoning in Red Kandhari Bullocks,	<i>Journal of Advanced Veterinary Research</i> , 7 (1): 16-17.
6.	A.A. Dar, <b>R.K. Jadhav</b> , F.A. Rather, S. Bashir, U. Dimri, A.A. Khan, S.A. Wani & M.C. Sharma (2014). Evaluation of plasma minerals vis-à-vis physiological status and seasonal variation in goats of Shuhama Alusteng area of Kashmir valley.	<i>African Journal of Agricultural Research</i> , Vol., 9 (13): 1070-1077.
7.	A.A. Dar, <b>R.K. Jadhav</b> , U. Dimri, A.A. Khan, H.M. Khan & M.C. Sharma (2014). Effects of physiological status and seasonal variation on plasma mineral profile of sheep in Kashmir valley.	<i>Scientific Research &amp; Essays</i> , Vol., 9 (4): 69-76.
8.	Reena Mukherjee, <b>Jadhav R.K.</b> , Nitika Sharma, Sahu B.D. and De, U.K. (2014). Milk leukocyte adhesion molecules in response to Curcuma longa plus a tocopherol and selenium in mastitic riverine buffaloes.	<i>Buffalo Bulletin</i> , 33 (2): 215-220.
9.	Sarma, K., Kumar, P., Sarvanan, M., Kumar, M., <b>Jadhav R.K.</b> and Mondal D.B. (2014). Evaluation of haemato-biochemical and oxidative indices in Post parturient haemoglobinuric buffalo.	<i>Buffalo Bulletin</i> , 33 (4): 343-348.
10.	S. K. Singh, U. Dimri, S.K. Saxena and <b>R.K. Jadhav (2010)</b> . Therapeutic Management of canine atopic dermatitis by combination of pentoxifylline and PUFAs.	<i>Journal of Veterinary Pharmacology and Therapeutics</i> , 33: 495-498.
11.	Mukherjee, R., <b>Jadhav, R.K.</b> and De, U.K. (2010). Expression of L-selectin molecule on peripheral leukocyte in response to Nisin treatment during acute bovine mastitis.	<i>Veterinarski Arhiv</i> , 80 (3): 355-364.

ii) National Papers

Sr. No	Authors	Journal Details
1.	<b>R.K. Jadhav</b> , A.A. Dar, U. Dimri, Pankaj Kumar and M.C. Sharma (2018). Mineral profile of water buffaloes under different physiological and production status in Western Maharashtra.	<i>Indian Journal of Animal Sciences</i> , 88 (2): 186-190.
2.	<b>R.K. Jadhav</b> , A.U. Bhikane, A.S. Jadhav, R.S. Ghadge and B.S. Khillare (2018). Efficacy of polyherbal spray against tick infestation in riverine buffaloes ( <i>Bubalus bubalis</i> ).	<i>International Journal of Livestock Research</i> , 8 (7): 369-375.
3.	<b>R.K. Jadhav</b> , A.U. Bhikane, S.G. Chavhan and Neelam Kushwaha (2017). Clinical Diagnosis and Therapeutic Management of <i>Lantana camara</i> induced secondary photosensitization in Deccani Sheep.	<i>Toxicology International</i> , 24 (2): 157-161.
4.	<b>R.K. Jadhav</b> , A.U. Bhikane and Neelam Kushwaha (2018). Therapeutic Management of agrochemical poisoning in buffalo heifer.	<i>Intas Polivet</i> , 19 (I): 54-55.
5.	Dar, A.A., Bashir, S., Bhat, I.A., Khan, A.A., Sheikh, G.N., <b>Jadhav, R.K.</b> , Dimri, U. and Sharma, M.C. (2016). Metabolic and endocrine indexes in cattle vis-à-vis physiological status and seasonal variation.	<i>SKUAST Journal of Research</i> , 18 (1): 16-23.
6.	Reena Mukherjee, <b>R.K. Jadhav</b> & B. D. Sahu (2015). NAT based diagnosis & therapeutic management of Staphylococcal mastitis in postpartum cows.	<i>Intas Polivet</i> , 16 (1): 94-96.
7.	<b>R.K. Jadhav</b> , A.A. Dar, Pankaj Kumar, R. Tiwari & M.C. Sharma (2012). Effect of lactational status on trace element profile of Vrindavani cattle.	<i>Indian Journal of Veterinary Medicine</i> , Vol. 32 (1): 40-41.
8.	K. Sarma, M. Sarvanan, M. Kumar, A.A. Dar, A. Kumar, <b>R.K. Jadhav</b> & D.B. Mondal (2011). Trypanosomiasis in dog: A case report.	<i>Indian Journal of Veterinary Medicine</i> , Vol. 31 (2): 124-125.
9.	<b>R.K. Jadhav</b> , R.R. Kumari, Javed, J.A. & P. Kumar (2011). Emergence of Arthropod transmitted infections in kennel dogs.	<i>Veterinary World</i> : 4 (11): 522-528.
10.	S.K. Singh, M. Kumar, <b>R.K. Jadhav</b> & S.K. Saxena (2011). An update on Therapeutic Management of Canine Demodecosis.	<i>Veterinary World</i> : 4 (1): 41-44.
11.	Niddhi Arora, Amit Prasad, <b>R. K. Jadhav</b> , V.S. Rajora & Meena Mrigesh (2011). Threapeutic management of babesiosis in crossbred cows.	<i>Veterinary Practitioner</i> , Vol. 12 (1): 188.

<b>12.</b>	N. Sharma, R. Mukherjee, S. L. Ingale and <b>R. Jadhav (2010)</b> . Effect of <i>Phyllanthus emblica</i> on ceruloplasmin in bovine Staphylococcal mastitis.	<i>Indian Journal of Veterinary Research</i> , 19 (2): 19-24.
<b>13.</b>	N. Sharma, R. Mukherjee and <b>R. K. Jadhav (2010)</b> . Therapeutic and antioxidant activity of vitamin E and selenium in bovine Staphylococcal mastitis.	<i>Indian Journal of Veterinary Research</i> , 19 (2):25-31.
<b>14.</b>	<b>R.K. Jadhav</b> , A. Prasad and J.L. Singh (2010). Clinical Management of Staphylococcal Mastitis in a Cow- A Case Report.	<i>Intas Polyvet</i> , 11(I): 37-38.

**15. Area of Expertise/ Research: Ruminant Medicine**

**16. Completed Research Projects**

Sr. No	Title of Project	Sponsoring Agency	Total Outlay

**17. Ongoing Research projects**

Sr. No	Title of Project	Sponsoring Agency	Total Outlay

**18. Any other significant achievements :**

- Elected as Member, Editorial Board, Indian Journal of Veterinary Medicine
- Member, Editorial Board, Journal of Bombay Veterinary College
- Member, Editorial Board, Veterinary Clinical Science