



## Dr AMAR SINGH

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Address: ,Uttar Pradesh,India - 208001

## Expertise

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### Zoology

Cell Biology & Cytogenetics

## Work experience

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1. Dayanand Anglo-Vedic (PG) College, Kanpur 2019 — Present

Assistant Professor

Kanpur Nagar

## Education

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1. PHD - 2019

MJP Rohilkhand University Bareilly

2. GATE - 2007

IIT

3. NET-JRF - 2007

## Honours and Awards

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1. SENIOR RESEARCH FELLOWSHIP - 2010

COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH (CSIR)

2. JUNIOR RESEARCH FELLOWSHIP - 2008

COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH (CSIR)

## Publication

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1. ANUBHAV KI HANSI

AMAR SINGH

ANUBHAV KI HANSI, Volume , Year 2020, Pages

2. Sublethal effect of carbofuran on nitric oxide content in testis and serum of catfish *Heteropneustes fossilis* (Bloch.)

AMAR SINGH, V. TRIPATHI

BIOCHEMICAL CELLULAR ARCHIVES, Volume Vol.15(2015) - No.02 - October, Year 2015, Pages 405-408

3. Effect of Carbofuran on Nitric Oxide content in ovary of catfish *Heteropneustes fossilis* (Bloch.)

AMAR SINGH, V. TRIPATHI

Fisheries and Aquaculture, Volume , Year 2015, Pages 198-203

4. Biological actions of nitric oxide in fish physiology

AMAR SINGH, V. TRIPATHI

GLOBAL JOURNAL OF MULTIDISCIPLINARY STUDIES, Volume VOLUMR 3, ISSUE 11, Year 2014, Pages 137-143

5. Integrated fish farming: Some perspectives

AMAR SINGH, V. TRIPATHI

AGROBIOS NEWSLETTER, Volume 9(11), Year 2011, Pages 54-55

6. Effect of prolactin on hepatic lipogenesis in relation to treatment time in female freshwater catfish, *Heteropneustus fossilis* (Bloch)

V. TRIPATHI, AMAR SINGH, B. LAL

JOURNAL OF EXPERIMENTAL ZOOLOGY, INDIA, Volume Volume No. : 13, Issue No. : 01 ( January ), Year 2010, Pages 181-185

## 7. Pesticides and fishes

AMAR SINGH, V. TRIPATHI

AGROBIOS NEWSLETTER, Volume 9(6), Year 2010, Pages 20