



**Managing Editor Board**

- ❖ Dr. Mohammed Golam Sarwar Bhuyan, Bangladesh
- ❖ Dr. Siles Balasingh, Tanzania
- ❖ Dr. M V Raghavendra, Ethiopia
- ❖ Dr. Amber, Pakistan
- ❖ Dr. Thabet Slimani, Tunisia
- ❖ Dr. Luiz Panhoca, Brazil

**International Editorial Board**

- ❖ Dr. Ibrahim Adepoju Adeyanju, Nigeria
- ❖ Dr. Yasmin Ahmad, India
- ❖ Dr. Miraj khan, Pakistan
- ❖ Dr. Ogirima Sanni Abubakar Omuya, Nigeria
- ❖ Dr. Keny Thomas Lucas, India
- ❖ Dr. Morcou, Egypt
- ❖ Dr. Tamanna Siddiqui, Saudi Arabia
- ❖ Dr. Shahanawaj Ahamad, Saudi Arabia
- ❖ Dr. Kishwar Sultana, Pakistan
- ❖ Dr. Md Zahidul Islam, Bangladesh
- ❖ Dr. Pinnamaneni Bhanu Prasad, France
- ❖ Dr. Magdy Shayboub Ali Mahmoud, Egypt
- ❖ Dr. R.V.Krishnaiah, India

**Contact Us**

Website URL : [www.iosrjournals.org](http://www.iosrjournals.org)  
Email : [Support@iosrmail.org](mailto:Support@iosrmail.org)

**Peer Reviewed Refereed Journal**



**Qatar Office:**

IOSR Journals  
Salwa Road  
Near to KFC and Aziz  
Petrol Station,  
DOHA, Qatar

**India Office:**

EHTP, National Highway  
8, Block A, Sector 34,  
Gurugram, Haryana  
122001

**Australia Office:**

43, Ring Road,  
Richmond Vic 3121  
Australia

**New York Office:**

8th floor, Straight hub,  
NS Road, New York,  
NY 10003-9595

IOSR-JCE

**Contents:**

<b>A New Approach to Grid Computing for Video and Image Processing Using RMI</b> <i>Md. Iqbal Aziz Khan</i>	01-06
<b>Part-based Similarity Assessment between the Left and Right Retina of an Individual with Legendre Moments</b> <i>Md. Iqbal Aziz Khan, Md. Rokanujjaman</i>	07-12
<b>COVID 19 Image Classification Using Deep Features And Fractional Order Algorithm</b> <i>Prof. Ghuge Vijaymala Tanaji, Dr. T.L. Holambe, Dr. Babasaheb V. Bhalerao</i>	13-23
<b>Efficiency Measurement Application of Artificial Intelligence/Language for Predicting/Detecting Crime</b> <i>Umidjon Makhmudov, Ma Bin (马斌)</i>	24-31
<b>Blog Recommendation System</b> <i>Utpal Patel, Dhyye Patel, Sanket Patel, Vaishnavi Patel, Yash Patel</i>	32-34
<b>Lung Cancer Detection using MATLAB</b> <i>Mansi M. Dayma</i>	35-40
<b>Facial Emotion Recognition using Machine Learning Techniques</b> <i>Nisha V, Shilpa T</i>	41-49
<b>Comparison of Machine Learning Algorithms in Predicting Students Performance</b> <i>Mrs. Geetha N, Dr. Piyush Kumar Pareek</i>	50-58
<b>Healthcare Data Using Machine Learning Models</b> <i>Vivekanandan G E, Dr Amit Singhal</i>	59-64