

## **CONTENTS**

FRONT TITLE BOARD OF EDITORS	1
CONTENTS_	4
EDITORIAL	5
STUDY OF NEUTRINOLESS DOUBLE-BETA DECAY AND JARLSKOG INVARIANT FOR THE TWO-ZERO TEXTURES IN MINIMAL EXTENDED SEESAW MECHANISM	
Sangeeta Dey	_6
BOUNDS ON FINITE EXTRA-DIMENSION FROM THE MASSES OF LIGHT-HEAVY MESONS IN A QCD POTENTIAL MODEL	
Jugal Lahkar	19
CRITIQUE OF THE TREATMENT OF EINSTEIN'S SPECIAL THEORY OF RELATIVITY IN ISAACSON'S BIOGRAPHY	
Robert J. Buenker	28
A GEOMETRICAL AND EXPLORATORY TESTAMENT OF THE DOSE AT THE CENTRAL RAY OF THE DIVERGING GAMMA RADIATION BEAM USED IN RADIOTHERAPY Rangaraj Bhattacharjee	_36
STUDY OF THE INFLUENCING NATURE OF METEOROLOGICAL FACTORS AIR TEMPERATURE AND RELATIVE HUMIDITY ON THE EXHALATION PROCESS OF <sup>222</sup> RN/ <sup>220</sup> RN GASES AT MAT FAULT	
	41