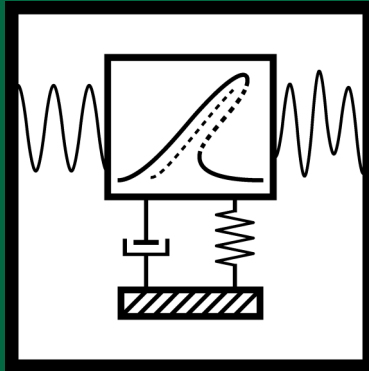


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- Vibration generation and control;
- Seismic engineering and applications;
- Modal analysis and applications;
- Vibration in transportation engineering;
- Flow induced structural vibrations;
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- Oscillations in electrical engineering;
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## Contents

### MECHANICAL VIBRATIONS AND APPLICATIONS

- ANALYSIS OF TRANSVERSE VIBRATION OF WIRE ROPE IN FLEXIBLE HOISTING SYSTEM** 283  
SHUIYUAN WU, PING HE, XIANSHENG GONG
- CONTROLLED EXPERIMENTAL RESEARCH AND MODEL DESIGN OF DOUBLE-LAYER HIGH-FREQUENCY VIBRATING SCREEN MACHINE** 298  
JINFEI PANG, XIAOMAN LIU, YUNTAO CAI, GUOJUN DU
- A TWO-WAY LINEAR PIEZOELECTRIC VIBRATORY CONVEYOR ACTUATED BY A COMPOSITE SINUSOIDAL VOLTAGE INPUT** 316  
CHUN-YING LEE, TSUNG-AN TENG, CHUN-MING HU
- ### FAULT DIAGNOSIS BASED ON VIBRATION SIGNAL ANALYSIS
- VIBRATION PERFORMANCE PREDICTION AND RELIABILITY ANALYSIS FOR ROLLING BEARING** 327  
FANNIAN MENG, XIAOYUN GONG, WENLIAO DU, LIANGWEN WANG,  
FENG ZHAO, LIWEI LI
- AN ADAPTIVE MULTI BAND-PASS FILTER ALGORITHM AND ITS APPLICATION IN FAULT DIAGNOSIS OF ROLLING BEARING** 347  
HONGCHAO WANG, HONGWEI LI, WENLIAO DU
- INTELLIGENT OPTIMIZATION FOR BENDING MOMENT IN UNIAXIAL FATIGUE LOADING TEST OF WIND TURBINE BLADES** 360  
WENTAO SUI, YANZHEN GUO, LEIAN ZHANG, XUEMEI HUANG
- FAULT DIAGNOSIS OF ROLLING BEARINGS BASED ON IMPROVED ENHANCED ENVELOPE SPECTRUM** 373  
BAOYU HUANG, YONGXIANG ZHANG, DANCHEN ZHU

VIBRATION GENERATION AND CONTROL

- VIBRATION REDUCTION OPTIMIZATION FOR MISTUNED BLADED DISK BASED ON REDUCED ORDER MODELING TECHNIQUE** **385**  
 HONGYUAN ZHANG, HUIQUN YUAN, HONGYUN SUN

SEISMIC ENGINEERING AND APPLICATIONS

- NARROWBANDNESS OF SEISMIC GROUND DISPLACEMENT ON A BROADER AREA OF THE LITHOSPHERE AND IMPORTANCE ON BASE MOTION IN ISOLATED STRUCTURES** **400**  
 CÉSAR A. MORALES

MODAL ANALYSIS AND APPLICATIONS

- THE EFFECT OF MARINE GROWTH AND DAMAGE SEVERITY ON THE MODAL PARAMETERS OF OFFSHORE WIND TURBINE SUPPORTING STRUCTURES: AN EXPERIMENTAL STUDY** **407**  
 MAHMOUD JAHJOUH

VIBRATION IN TRANSPORTATION ENGINEERING

- TOLTÉN BRIDGE'S RESPONSE UNDER EXTREME CONDITIONS ANALYSIS THROUGH NUMERICAL MODELS** **419**  
 JULIA REAL, ALEX UNIÓN, SANDRA ACHURRA, FRAN RIBES-LLARIO, GUSTAVO SILVA
- IMPACT COEFFICIENT ANALYSIS ON LONG-SPAN BEAM BRIDGE** **436**  
 FEI GUO, HENG CAI, HUIFANG LI

FLOW INDUCED STRUCTURAL VIBRATIONS

- UNSTEADY AERODYNAMIC IDENTIFICATION BASED ON RECURRENT NEURAL NETWORKS** **449**  
 BO ZHANG, JINGLONG HAN, TUANYUAN ZHANG, RUIQUN MA

BIOMECHANICS AND BIOMEDICAL ENGINEERING

- MODELLING OF EXTENDED DE-WEIGHT FUZZY CONTROL FOR AN UPPER-LIMB EXOSKELETON** **459**  
 SITI KHADIJAH ALI, MASNIDA HUSSIN, M. SUKRI HADI, M. OSMAN TOKHI

DYNAMICS AND OSCILLATIONS IN ELECTRICAL AND ELECTRONICS ENGINEERING

- THE PWM RECTIFIER WITH LCL FILTER DIRECT POWER CONTROL BASED ON POWER DAMPING FEEDBACK** **471**  
 QIANQIAN ZHANG, BO FAN, ZHENGXIN ZHAO, SHUAIHUI GU

ROLE OF EMERGING TECHNOLOGIES IN BIOMEDICAL, NONLINEAR  
DYNAMICS AND CONTROL ENGINEERING

<b>ANALYSIS ON TRANSFORMER VIBRATION SIGNAL RECOGNITION BASED ON CONVOLUTIONAL NEURAL NETWORK</b>	<b>484</b>
YONGHUA CAI, AIXIA HOU	
<b>DESIGN AND IMPLEMENTATION OF AN OPTICAL FIBER SENSING BASED VIBRATION MONITORING SYSTEM</b>	<b>496</b>
SHUYAN SUN, YUN LIU, MOHAMED A. SHARAF ELDEAN	



