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1.

Principal parameters and diagnosis model for type 2 diabetes mellitus: a case for Korea

Jae Hyun Nam, Jongseong Kim, Dong Hun Lim, Hoo-Gon Choi

Department of Medical Engineering, Pohang University of Science and Technology, South Korea

Keywords: Type 2 diabetes mellitus; Laboratory test; Principal parameters; Diagnosis model; Critical parameters

2.

Single-Incision laparoscopic adjustable gastric band versus conventional multiport laparoscopic gastric banding? a meta-analysis

Nian-Yuan Ye, Sen Wang, Xiao-Fang Sun, Dong Tang, Ping Li, Dao-Rong Wang

Department of Surgery, Sun Yat-sen University, China

Keywords: Gastric band; Laparoscopy; Single incision laparoscopic surgery; Laparoendoscopic single site surgery

3.

ASSESSMENT OF THE POSSIBILITIES OF BUILDING INTEGRATED PV SYSTEMS OF 1 KW ELECTRICITY GENERATION IN SOME SPA RESORTS IN SERBIA

Dragana D. Milosavljević, Tomislav M. Pavlović, Aleksandar R. Radivojević, Mila A. Pavlović
Vandana S. Pirs

Faculty of Engineering, University of Novi Sad, Serbia

Keywords: solar energy; solar cells; building integrated PV systems; PVGIS; Republic of Serbia.

4.

Effect of Gamma Radiation on Dielectric Properties of Different Gold Nanoparticle Sizes

Magdy M. Ghannam, Mohsen M. Mady, Amat- AlRahman M AlSabie, Mohammed S. Al-Ayed

Department of Physics, King Saud University, Saudi Arabia

Keywords: gold nanoparticles, dielectric, size

5.

Airtightness of plastic based window structures and defects analysis

Dusan Katunsky, Miloslav Bagona, Martin Lopusniak, Marian Vertal, Richard Balaz

Department of Mechanical Engineering, Slovak University of Technology, Slovakia

Keywords: blower door, window, airtightness, defect, passive building, structure joint, air movement.

6.

METHODOLOGY APPLICATION OF ENDOSCOPIC DIAGNOSIS ON THE SHIP GAS TURBINE M8G

Jovan Susic, Sanja Bauk

Department of Marine Engineering, University of Split, Croatia

Keywords: maintenance, endoscopy, turbine, patrol boat, compressor, combustion chamber

7.

The Relationship between Healthy Lifestyle Behaviors and Health Locus of Control in Nursing and Midwifery Students: A Cross-Sectional Study

Ayse Sonay Kurt, sukru Ekenler, Gizem Cakir, Gulseren Koc

Department of Health Sciences, Hacettepe University, Turkey

Keywords: health locus of control, healthy lifestyle behaviors, midwifery student, nursing student, adolescent

8.

The Existence of IPv4 Attacks in IPv6 : Proof Study

Firas Najjar, Homam El-Taj, Ahmad Y. Alnajjar

Department of Computer Science, Al-Quds University, Palestine

Keywords: Security,IPv4, IPv6 , Computer Attacks

9.

THE ROLE OF THE LEADER IN THE MOTIVATION ENCOURAGEMENT OF THE EMPLOYEES IN THE LEARNING ORGANIZATION

Mirjana Radovic-Markovic ,Sladjana Vujicic , Dragan Ivkovic , Zorana Nikitovic , Maja Cogoljevic

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Keywords: leaders, motivation, learning organization

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