

Current Health Sciences Journal

Volume 49, No. 2, 2023 April-June

REVIEW

A Review of Psychological Outcomes in Patients with Complex Hand Trauma: A Multidisciplinary Approach

Alexandra Florinda Ghițan, Veronica Gheorman, Daniel Pîrvu, Victor Gheorman, Ion Udriștoiu,
Marius Eugen Ciurea

143

ORIGINAL PAPERS

The Prevalent Cases of Endometrial Carcinoma in Different Life Periods of Women-Clinical and Histopathological Diagnosis

Hajrullah Latifi, Astrit M. Gashi, Drilon Latifi

151

Optimization Techniques of Single-Detergent Based Protocols for Heart Tissue Decellularization

Mihai Meșină, Ion Mîndrilă, Mihaela Iustina Meșină-Botoran, Laura Andreea Mîndrilă, Arsalan Farhangee,
Ionica Pirici

156

Clinical Evaluation of Periodontal Status and IL-6 Gingival Fluid Level in Patients with Sjogren's Syndrome

Dorin Nicolae Gheorghe, Dora Maria Popescu, Stefan Cristian Dinescu, Mihail Virgil Boldeanu, Petra Surlin,
Florentin Vreju, Paulina Lucia Ciurea

163

The Assessment of Heart Rate Variability in Patients with Pancreatic Cancer

Mihai Petrescu, Ion Udriștoiu, Felicia Militaru, Alexandra-Roxana Petrescu, Georgică Târtea, Victor Raicea, Ana-Maria
Ciurea, Ana-Maria Petrescu, Cristin Constantin Vere

172

Assessment of Stroke Patients Admitted to a Tertiary Emergency County Hospital of Mehedinți - Romania

Octavian Păun, Mircea-Sebastian Serbănescu, Oana Badea, Laurențiu Mogoantă

179

Preliminary Study on the Antioxidant Effect of Natural Based Products with Potential Application in Complex Regional Pain Syndrome

Cristina-Elena Biță, Ștefan Cristian Dinescu, Florentin Ananu Vreju, Anca Emanuela Mușetescu, Andrei Biță,
Cristina Criveanu, Andreea Lili Bărbulescu, Alesandra Florescu, Paulina Lucia Ciurea

186

Pleural Effusion as a Negative Prognostic Factor in Patients with Acute Pancreatitis and COVID-19

Patricia Mihaela Radulescu, Alexandra Floriana Nemeș, Cristina Calarasu, Ion Georgescu, Dumitru Radulescu

193

Comparative Statistical Analysis of Key Performance Indicators in the Health System

Lucian Mirescu, Ana-Maria Camelia Popescu, Iuliana Manuela Dragomir

200

Investigating the Neuroprotective and Neuroregenerative Effect of Trazodone Regarding Behavioral Recovery in a BL6C57 Mice Stroke Model

Ianis Kevyn Stefan Boboc, Alina Catalina Chirea, Victor Gheorman, Andrei Gresita, Tudor-Adrian Balseanu,
Bogdan Catalin, Daniela Calina

210

Clinical and Morphological Study of Cervical Squamous Intraepithelial Lesions

Larisa Iovan, Ilona Mihaela Liliac, Anca-Maria Istrate-Ofiteru, Camelia-Gabriela Rosu, Laurentiu Mogoanta

220

Remote Monitoring in Cardiac Resynchronization Therapy-First Experience in Romania with a CRT Virtual Ward

Emilia Violeta Goantă, Adrian Ungureanu, Georgică Târtea, Alexandra Murarețu, Diana Manciu, Cristina Văcărescu,
Lucian Petrescu, Dragoș Cozma

230

Statistical Association between Clinical and Histopathological Parameters for Keratinocyte Carcinomas

Alin Cristian Badiu, Cristiana Eugenia Simionescu, Alex Emilian Stepan, Claudiu Mărgăritescu,
Mirela Marinela Florescu, Bianca Cătălina Andreiana, Anne-Marie Badiu, Oana Iulia Crețu, Andrei Muraru,
Cristina Geormăneanu, Raluca Niculina Ciurea

237

Correlation between Coronary Artery Disease and Non-Alcoholic Fatty Liver Disease Using Computed Tomography Coronary Calcium Scans

Dragoș Constantin Cucoranu, Marian Pop, Raluca Niculescu, Irina-Bianca Kosovski, Radu-Ovidiu Toganel,
Razvan-Andrei Licu, Anca Bacărea

244

The Role of Uterine Artery Doppler in the Second and Third Trimesters for Prediction of Preeclampsia and Fetal Growth Restriction Developed as a Consequence of Placental-Mediated Diseases

Adriana Tudor, Liliana Novac, Ioana-Victoria Camen, Maria Magdalena Manolea, Maria-Sidonia Sandulescu,
Sidonia Catalina Vrabie, Mircea-Sebastian Serbanescu, Mihail Virgil Boldeanu, Anca-Maria Istrate-Ofiteru,
Anda Lorena Dijmarescu

251

Bruxism in Children and Adolescents and its Association with Some Possible Aetiological Factors

Adriana Elena Craciun, Diana Cerghizan, Sorin Popsor, Cristina Bica

257

Ventral Hernia Repair and Diabetes Mellitus - A Prospective, Observational and Comparative Study of Outcomes

Ana-Maria Stan Soare, Silviu-Daniel Preda, Sandu Râmboiu, Dan Cârțu, Ștefan Pătrașcu, Sergiu Cazacu,
Viorel Biciușcă, Adina Turcu-Știolică, Octavian Andronic, Dan Nicolae Păduraru, Ion Danie, Vasile Bințișan,
Valentin Oprea, Daniela Marinescu, Valeriu Șurlin

263

Considerations on Patients' Quality of Life Following Hand and Forearm Trauma in the Oltenia Region

Alexandra Florinda Ghițan, Victor Gheorman, Ion Udriștoiu, Marius Eugen Ciurea

273

Periodontitis Burden in Diffuse Versus Limited Systemic Sclerosis Subtypes: A Pilot Study

Alina Stanomir, Iulia Cristina Micu, Andrei Picoș, Alexandra Roman, Andrada Soancă, Diana Onet,
Teodor Nicolae Onea, Simona Rednic, Andreea Ciurea, Cristina Pamfil

280

CASE REPORT

Epidural Extramedullary Plasmacytoma Successfully Treated with Surgical Excision and Bortezomib, Cyclophosphamide and Dexamethasone

Artur Eduardo Martio, Guilherme José Miotto, Paulo Moacir Mesquita Filho, William Scheffer Chaves,
Octávio Ruschel Karam

288