# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | Journal of Clinical Monitoring and Computing |
| **Publisher** | Springer Science and Business Media B.V. |
| **ISSN** | 1387-1307 |
| **E-ISSN** | 1573-2614 |
| **Database** | SCOPUS |
| **Domain** | Health Sciences, Life Sciences, Physical Sciences |

## Classification History

| Year | A+ | A | B | C |
|---|---|---|---|---|
| **2026** | | ✓ | ✓ | |
| **2025** | | ✓ | ✓ | |
| **2024** | | ✓ | ✓ | |
| **2023** | | ✓ | ✓ | |
| **2021/2022** | | ✓ | ✓ | |
| **2020** | | ✓ | ✓ | |
| **2019** | | ✓ | ✓ | |
| **2018** | | ✓ | | |

**Classification:** The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

## Recent Articles

**Publishing guidelines, recommendations and opinions: how the Journal of Clinical Monitoring and Computing is playing the game**
2024-10-24 Vol. 38 Issue 6 Pages 1225-1226
Authors: Silvia Fernandez Mulero, Francisco A. Lobo
DOI: 10.1007/s10877-024-01238-y

**Correction: Predicted effect-site concentrations of remimazolam for i-gel insertion: a prospective randomized controlled study**
2024-10-8 Vol. 38 Issue 6 Pages 1441-1441
Authors: Hisako Nishimoto, Tadayoshi Kurita, Mikihiro Shimizu et al.
DOI: 10.1007/s10877-024-01228-0

**Relationships between the qNOX, qCON, burst suppression ratio, and muscle activity index of the CONOX monitor during total intravenous anesthesia: a pilot study**
2024-9-12 Vol. 38 Issue 6 Pages 1281-1290
Authors: Federico Linassi, Sergio Vide, Ana Ferreira et al.
DOI: 10.1007/s10877-024-01214-6

**Imitating the respiratory activity of the brain stem by using artificial neural networks: exploratory study on an animal model of lactic acidosis and proof of concept**
2024-8-20 Vol. 38 Issue 6 Pages 1269-1280
Authors: Gaetano Perchiazzi, Rafael Kawati, Mariangela Pellegrini et al.
DOI: 10.1007/s10877-024-01208-4

**Prognostic value of heart rate variability for risk of serious adverse events in continuously monitored hospital patients**
2024-8-20 Vol. 38 Issue 6 Pages 1315-1329
Authors: Nikolaj Aagaard, Markus Harboe Olsen, Oliver Wiik Rasmussen et al.
DOI: 10.1007/s10877-024-01193-8

**Prediction of intraoperative hypotension using deep learning models based on non-invasive monitoring devices**
2024-8-19 Vol. 38 Issue 6 Pages 1357-1365
Authors: Heejoon Jeong, Donghee Kim, Dong Won Kim et al.
DOI: 10.1007/s10877-024-01206-6

**The impact of a lung-protective ventilation mode using transpulmonary driving pressure titrated positive end-expiratory pressure on the prognosis of patients with acute respiratory distress syndrome**
2024-8-19 Vol. 38 Issue 6 Pages 1405-1414
Authors: Jian Sun, Jing Gao, Guan-dong Huang et al.
DOI: 10.1007/s10877-024-01198-3

**Measurement of transcranial Doppler insonation angles from three-dimensional reconstructions of CT angiography scans**
2024-8-16 Vol. 38 Issue 5 Pages 1101-1115
Authors: Daniel F. Leotta, Mark Anderson, Angela Straccia et al.
DOI: 10.1007/s10877-024-01187-6

**Intraoperative somatosensory evoked potential (SEP) monitoring: an updated position statement by the American Society of Neurophysiological Monitoring**
2024-7-27 Vol. 38 Issue 5 Pages 1003-1042
Authors: J. Richard Toleikis, Christopher Pace, Faisal R. Jahangiri et al.
DOI: 10.1007/s10877-024-01201-x

**Prone-position decreases airway closure in a patient with ARDS undergoing venovenous extracorporeal membrane oxygenation**
2024-7-27 Vol. 38 Issue 6 Pages 1425-1429
Authors: Marco Giani, Andrea Restivo, Davide Raimondi Cominesi et al.
DOI: 10.1007/s10877-024-01182-x