

1. Magnesium Therapy Improves Rotational Thromboelastometry Findings Prior to Liver Transplantation: A Randomized Clinical Trial. MA Sahmeddini, A Taghizadehimani, MB Khosravi, MH Eghbal. [Indian J Hematol Blood Transfus.](#)
2. The effect of preoperative depression and anxiety on heart rate variability in women with breast cancer. A Farbood, MA Sahmeddini, Sh Bayat, N Karami. [Breast Cancer.](#)
3. Effects of Low-dose Propofol or Ketamine on Coughing at Emergence from Anesthesia in Children Undergoing Tonsillectomy. MA Sahmeddini, A Panah, AR Ghanbari. [Cureus.](#)
4. Successful Surgical Separation of Thoraco-Omphalopagus Symmetrical Conjoined Twins in Iran: Two Case Reports. A Bahador, S Nikeghbalain, M Foroughi, Z Beizavi, MA Sahmodini, MH Eghbal and et al. [IJMS.](#)
5. Six-year multicenter study on short-term peripheral venouscatheters-related bloodstream infection rates in 246 intensive units of 83 hospitals in 52 cities of 14 countries of Middle East: Bahrain, Egypt, Iran, Jordan, Kingdom of Saudi Arabia, Kuwait, Lebanon, Morocco, Pakistan, Palestine, Sudan, Tunisia, Turkey, and United Arab Emirates—International Nosocomial Infection Control Consortium(INICC) findings. VD Rosenthala, S Belkebir, F Zand, M Afeefd, VL Tanzie, HM Al-Abdelyf and et al. [J Infect Public Health.](#)
6. Antimicrobial de-escalation in the critically ill patient and assessment of clinical cure: the DIANA study. L De Bus, P Depuydt, J Steen, S Dhaese , K De Smet, A Tabah, M Akova, M Osbert Cotta, G De Pascale, G Dimopoulos, Sh Fujitani, J Garnacho-Montero, M Leone, J Lipman, M Ostermann, JA Paiva, J Schouten, F Sjövall, JF Timsit, JA Roberts, JR Zahar, F Zand and et al. [Intens Care Med.](#)
7. Epidemiology of candidemia in Shiraz, southern Iran: A prospective multicenter study (2016–2018). A Arastehfar, S Yazdanpanah, M Bakhtiari, W Fang, W Pan, Sh Mahmoudi, K Pakshir, F Daneshnia, T Boekhout, M Ilkit, DS Perlin, K Zomorodian, F Zand. [Med Mycol.](#)
8. Comparison of Maternal and Neonatal Outcomes between Vaginal Delivery and Cesarean Section under General or spinal anesthesia- retrospective study. A Karami, S Khademi, Z Fattahi Saravi, R Jouybar, Z Esmaeilinezhad, E Asadpour. [Iran J Obstet Gynecol Infertil.](#)
9. Challenges of diagnosis of COVID-19 in trauma patients: A case series. G Sabetian, F Feiz, AR Shakibafard, H Abdolrahimzadeh Fard, S Sefidbakht, SH Jafari and et al. [Trauma.](#)
10. Infection Control Important Points During Anesthesia and Surgery in the COVID-19 Era: A Concise Summary. A Sanaei Dashti, R Borazjani, F Zand, Z Zand, R Bahrololom, Z Naal. [Arch Pediatr Infect Dis.](#)

11. Development of minimum data set for electronic documentation of progress note in the general intensive care unit. E Fallahnejad, F Niknam, R Nikandish Nobar, F Zand, R Sharifian. [Frontiers in Health Informatics](#).
12. Clinical and microbiological features of candiduria in critically ill adult patients in Shiraz, Iran (2016–2018): deviations from international guidelines and fluconazole therapeutic failure. A Arastehfar, S Khanjari, Z Zareshahrabadi, W Fang, W Pan, E Asadpour and et al. [Medical Mycol.](#)
13. A simple and validated HPLC method for vancomycin assay in plasma samples: the necessity of TDM center development in Southern Iran. P Ghasemiyyeh, A Vazin, F Zand, A Azadi, I Karimzadeh, S Mohammadi-Samani. [Research in Pharmaceutical Sciences](#).