

# 의생명과학

Journal of **Medicine and Life Science**

## CONTENTS

### 증 설

- 53 의학교육에서 효과적인 블렌디드 러닝 수업 설계 전략  
홍현미
- 62 당뇨병 신약의 cardiovascular outcome trials 결과의 해석  
고관표, 진현정

### 원 저

- 72 2017-2023년 제주 지역 장출혈성 대장균 신고 경로별 특성  
김진희, 배종면
- 78 일개 지방 의과대학의 교수 사임 현황과 사임 이후 근무 형태  
김현주, 허정식, 강영준
- 83 일개 대학병원에서 경험한 5년간의 약물이상반응  
이재천, 조대홍, 김철우
- 92 Effects of the use of a conversational artificial intelligence chatbot on medical students' patient-centered communication skill development in a metaverse environment  
Hyeonmi Hong, Sunghee Shin

### 증 례

- 102 Retro-umbilical adhesiolysis: a novel approach for a misnomered lesion  
Atef Darwish, Dina Darwish
- 106 Spontaneous intraspinal and intracranial subdural hematoma in a highly active antiretroviral therapy-naïve-patient with HIV  
Hyun Jung Lee, Jeong Rae Yoo
- 112 Recovery of complete left bundle branch block in dilated cardiomyopathy after optimal heart failure treatment: a case report  
Geum Ko, Jae-Geun Lee
- 117 Unusual presentation of fetal ventriculomegaly: a case report  
Sang Yoon Lee

121 The unseen spread: a case of disseminated tuberculosis with renal manifestation in a healthy adult

Miyeon Kim, Jeong Sub Lee, Jeong Rae Yoo

127 Retrograde instillation of methylene blue for the localization of bronchopleural fistula

Jonghoo Lee

## 사 설

131 Sleep difficulty by occupation: a Korean nationwide survey

Heuy Sun Suh, In Cheol Hwang, Hong Yup Ahn

135 No association between allergy history and adult height: a nationwide Korean survey

Jae Hyuck Lee, In Cheol Hwang, Hong Yup Ahn

138 Implementing a new cyclotron facility: challenges and opportunities for advancing PET/CT imaging in an isolated island setting

Ji Young Lee, Hee-Sung Song