

Szakirodalmi ajánló
**EGÉSZSÉGÜGYI MÉRNÖKI TUDOMÁNYOK,
BIOINFORMATIKA, MESTERSÉGES INTELLIGENCIA**
témakörben

2026/2. sz. hírlevél

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Luttrell, Regina, Bowman, Nicholas David (ed.)

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(Adatbázis: DOAJ – E-folyóirat gyűjtemény)

Források az előfizetett adatbázisokból:

Singh Thakur, Agrimaa, Verma, Amit

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