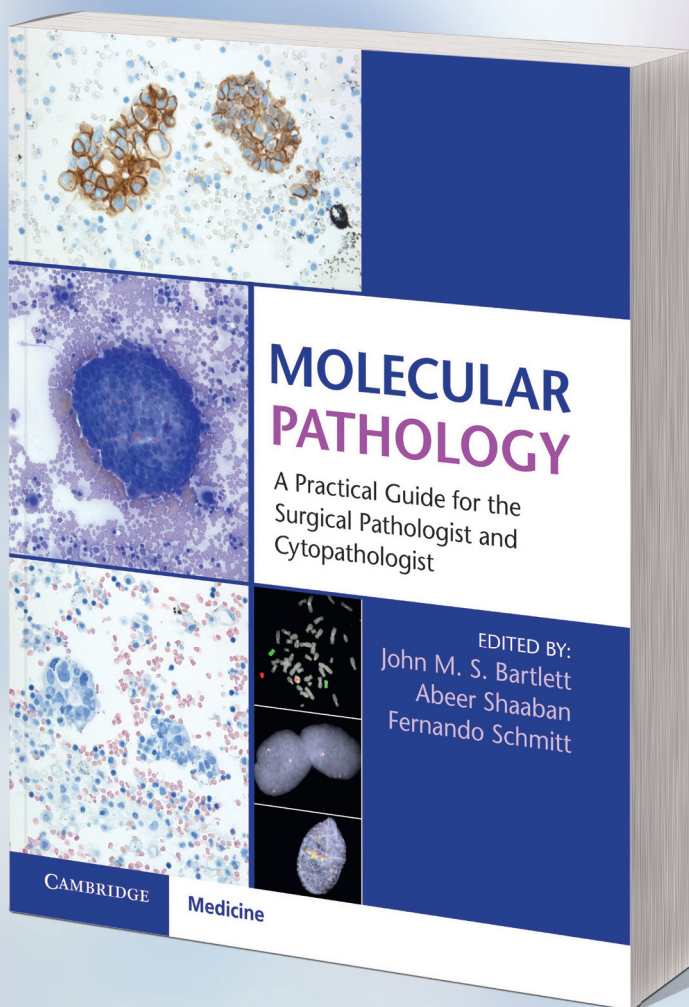


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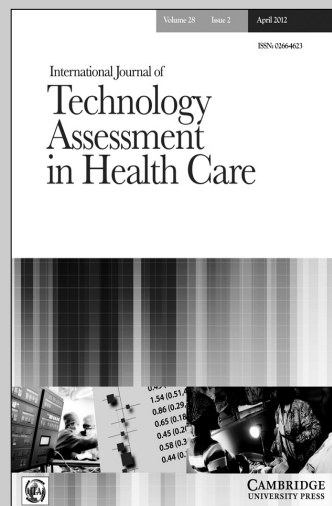
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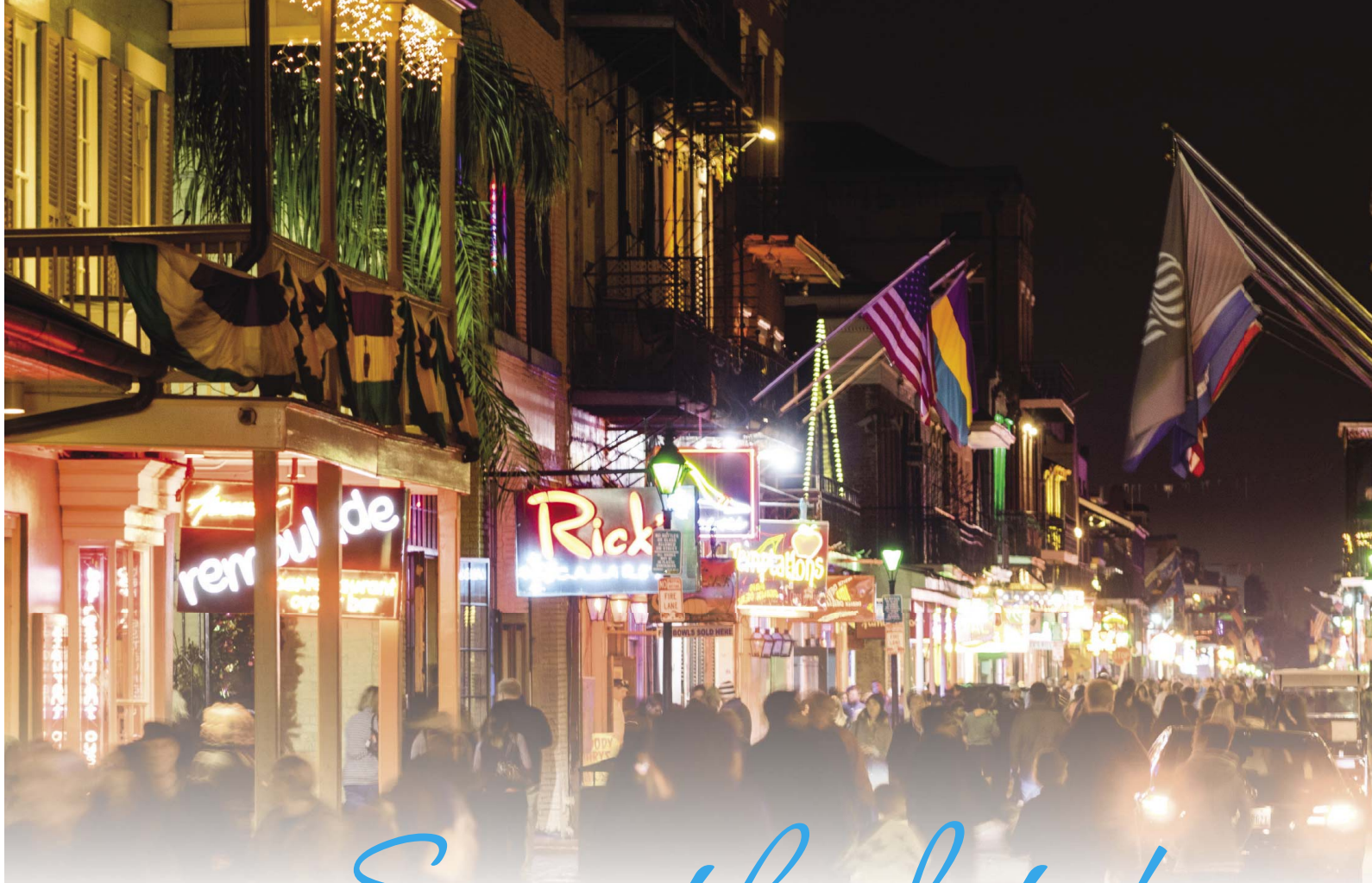
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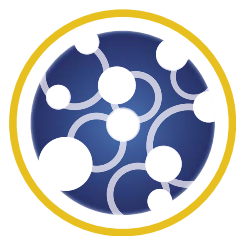


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1. Phillips M., Rosenberg A., Shopin B., et al. Preventing Surgical Site Infections: a Randomized, Open-Label Trial of Nasal Mupirocin Ointment and Nasal Povidone-Iodine Solution. *Infect Control Hosp Epidemiol* 2014;35(7):826-32  
2. Waibel, M. (2013, June) Revisiting Process Improvement for Total Joint Arthroplasty Surgical Site Infections. Poster presented at the APIC National Conference, Ft. Lauderdale, FL.  
3. 3M Study-05-011100.