

# Journal of Dental Research

These new articles for Journal of Dental Research are available online

[View online](#) OnlineFirst Alert

## Research Reports: Biomaterials and Bioengineering

### [High-Frequency Ultrasound Imaging for Examination of Early Dental Caries](#)

J. Kim, T.J. Shin, H.J. Kong, J.Y. Hwang, H.K. Hyun  
J Dent Res  
Nov 9, 2018 | OnlineFirst

## Research Reports: Biomaterials & Bioengineering

### [A Novel Thermoresponsive Gel as a Potential Delivery System for Lipoxin](#)

B. Wang, J. Shao, J.A. Jansen, X.F. Walboomers, F. Yang  
J Dent Res  
Nov 7, 2018 | OnlineFirst

Z. Zhuang, S. Yoshizawa-Smith, A. Glowacki, K. Maltos, C. Pacheco, M. Shehabeldin, M. Mulkeen, N. Myers, R. Chong, K. Verdelis, G.P. Garlet, S. Little, C. Sfeir  
J Dent Res  
Nov 4, 2018 | OnlineFirst

## Research Reports: Biological

### [Integrated Epigenetic Mapping of Human and Mouse Salivary Gene Regulation](#)

D.G. Michael, T.J.F. Pranzatelli, B.M. Warner, H. Yin, J.A. Chiorini  
J Dent Res  
Nov 4, 2018 | OnlineFirst

S.G. Dashper, P. Shen, C.P.C. Sim, S.W. Liu, C.A. Butler, H.L. Mitchell, T. D'Cruze, Y. Yuan, B. Hoffmann, G.D. Walker, D.V. Catmull, C. Reynolds, E.C. Reynolds  
J Dent Res  
Nov 4, 2018 | OnlineFirst