To the readers of this BMMB/10237 issue

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Inadvertently, the introductory editorial to the *Special Issue on Mechanics of Development* (DOI: [10.1007/s10237-012-0441-4](https://doi.org/10.1007/s10237-012-0441-4)) was not included in the previously published special issue of Vol. 11(8)_2012. Therefore, it is included in this first issue of 2013.

Article titles in the Vol. 11, No: 8, special issue with DOI (link)

Author	Article title	DOI
L. A. Taber	Special issue on Mechanics of Development	10.1007/s10237-012-0441-4
S. D. Joshi, L. A. Davidson	Epithelial machines of morphogenesis and their potential application in organ assembly and tissue engineering	10.1007/s10237-012-0423-6
A. N. Mansurov, A. A. Stein, and L. V. Beloussov	A simple model for estimating the active reactions of embryonic tissues to a deforming mechanical force	10.1007/s10237-012-0439-y
G. W. Brodland, J. H. Veldhuis	Assessing the mechanical energy costs of various tissue reshaping mechanisms	10.1007/s10237-012-0411-x
B. L. Roman, K. Pekkan	Mechanotransduction in embryonic vascular development	10.1007/s10237-012-0412-9
J. K. Cheng, J. E. Wagenseil	Extracellular matrix and the mechanics of large artery development	10.1007/s10237-012-0405-8
S. Goenezen, M. Y. Rennie, and S. Rugonyi	Biomechanics of early cardiac development	10.1007/s10237-012-0414-7
P. R. Buskohl, J. T. Jenkins, and J. T. Butcher	Computational simulation of hemodynamic-driven growth and remodeling of embryonic atrioventricular valves	10.1007/s10237-012-0424-5
S. F. Majkut, D. E. Discher	Cardiomyocytes from late embryos and neonates do optimal work and striate best on substrates with tissue-level elasticity: metrics and mathematics	10.1007/s10237-012-0413-8
S. P. Sheehy, A. Grosberg, and K. K. Parker	The contribution of cellular mechanotransduction to cardiomyocyte form and function	10.1007/s10237-012-0419-2
C. Lui, K. Lee, and C. M. Nelson	Matrix compliance and RhoA direct the differentiation of mammary progenitor cells	10.1007/s10237-011-0362-7
B. A. Filas, A. Oltean, D. C. Beebe, R. J. Okamoto, P.V. Bayly, and L. A. Taber	A potential role for differential contractility in early brain development and evolution	10.1007/s10237-012-0389-4

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