

Publications for Emma Carberry

2017

Carberry, E., Turner, K. (2017). Toda frames, harmonic maps and extended Dynkin diagrams. *Differential Geometry and its Applications*, 52, 142-157. [More Information]

2016

Carberry, E., Schmidt, M. (2016). The closure of spectral data for constant mean curvature tori in S^3 . *Journal für die Reine und Angewandte Mathematik (Crelle's journal)*, 721, 149-166. [More Information]

Carberry, E., Schmidt, M. (2016). The prevalence of tori amongst constant mean curvature planes in R^3 . *Journal of Geometry and Physics*, 106, 352-366. [More Information]

2014

Carberry, E., Turner, K. (2014). Harmonic tori in De Sitter spaces $S^2 \times I$. *Geometriae Dedicata*, 170(1), 143-155. [More Information]

2013

Carberry, E., Leschke, K., Pedit, F. (2013). Darboux transforms and spectral curves of constant mean curvature surfaces revisited. *Annals of Global Analysis and Geometry*, 43(4), 299-329. [More Information]

Carberry, E. (2013). Harmonic Maps and Integrable Systems. *Contemporary Mathematics*, 597, 139-163. [More Information]

2009

Carberry, E. (2009). Associative Cones in the Imaginary Octonions. *16th Osaka City University International Academic Symposium 2008*, Japan: Osaka Municipal Universities Press (OMUP).

2007

Carberry, E. (2007). Minimal tori in S^3 . *Pacific Journal of Mathematics*, 233(1), 41-69. [More Information]

2004

Carberry, E., McIntosh, I. (2004). Minimal Lagrangian 2-tori in CP^2 come in real families of every dimension. *Journal of The London Mathematical Society*, 69(2), 531-544. [More Information]