

References

- [Bern et al 1996] Bern, M. and Hayes, B., The complexity of flat origami, in: *7th Annual ACM-SIAM Symposium on Discrete Algorithms*, 175-183, 1996. ISBN 0-89871-366-8.
- [Bowen et al 2013] Bowen, L. A., Grames, C. L., Magleby, S. P., Lang, R. J. and Howell, L. L., An Approach for Understanding Action Origami as Kinematic Mechanisms, *Journal of Mechanical Design* 135:111008, 2013. <https://doi.org/10.1115/1.4025379>
- [Demaine et al 2008] Demaine, E. D. and O'Rourke, J., *Geometric Folding Algorithms: Linkages, Origami, Polyhedra*, Cambridge University Press, 2008. ISBN 9780521715225.
- [Demaine et al 2014] Demaine, E. D. and Ku, J., Filling a Hole in a Crease Pattern: Isometric Mapping of a Polygon given a Folding of its Boundary, in: *Origami6: Proceedings of the 6th International Meeting on Origami in Science, Mathematics and Education – 6OSME*, 2014, preprint available at <https://arxiv.org/abs/1410.6520>
- [Dudte 2016] Dudte, L. H., Vouga, E., Tomohiro, T. and Mahadevan, L., Programming curvature using origami tessellations, *Nature Materials* 15(5):583-588, 2016. <https://doi.org/10.1038/nmat4540>
- [Dureisseix 2012], Dureisseix, D., An overview of mechanisms and patterns with origami, *International Journal of Space Structures* 27(1):1-14, 2012. <https://doi.org/10.1260/0266-3511.27.1.1>, preprint available at <https://hal.archives-ouvertes.fr/hal-00687311>
- [Francis et al 2013] Francis, K. C., Blanch, J. E., Magleby, S. P. and Howell, L. L., Origami-like Creases in Sheet Materials for Compliant Mechanism Design, *Mechanical Sciences* 4:371-380, 2013. <https://doi.org/10.5194/ms-4-371-2013>
- [Gioia et al 2012] Gioia, F., Dureisseix, D., Motro, R. and Maurin, B., Design and Analysis of a Foldable/Unfoldable Corrugated Architectural Curved Envelop, *Journal of Mechanical Design* 134(3):031003(1-12), 2012. <https://doi.org/10.1115/1.4005601>
- [Hull 2002] Hull, T., The combinatorics of flat folds: a survey, in: *Origami3, Proceedings of the 3rd International Meeting of Origami Science, Mathematics, and Education – 3OSME*, 29–38, 2002, preprint available at <https://arxiv.org/abs/1307.1065>
- [Konjevod 2009] Konjevod, G., Integer programming models for flat origami. In: *Origami4, Proceedings of 4th International Conference on Origami Science, Mathematics and Education - 4OSME*, chapter 18, 207-216. 2009. <https://doi.org/10.1201/b10653-22>, preprint available at <http://www.organicorigami.com/thrackle/papers/4osme.pdf>
- [Kuribayashi et al 2006] Kuribayashi, K., Tsuchiya, K., You, Z., Tomus, D., Umemoto, M., Ito, T. and Sasaki, M., Self-deployable origami stent grafts as a biomedical application of Ni-rich TiNi shape memory alloy foil, *Materials Science and Engineering: A* 419(1–2):131–137, 2006. <https://doi.org/10.1016/j.msea.2005.12.016>
- [Lang 1996] Lang, R. J., A Computational Algorithm for Origami Design, in: *Twelfth Annual Symposium on Computational Geometry*, 98-105, 1996, ISBN 0-89791-804-5. <https://doi.org/10.1145/237218.237249>