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Published Papers

- [1] Carlo Mariconda and Giulia Treu, *Non-occurrence of the Lavrentiev phenomenon for a class of convex nonautonomous Lagrangians*, Open Math. **18** (2020), 1–9, DOI 10.1515/math-2020-0001.
[2] L.A. Kurdachenko, N.N. Semko, and I.Ya. Subbotin, *The Leibniz algebras whose subalgebras are ideals*, Open Math. **15** (2017), no. 1, 92–100, DOI 10.1515/math-2017-0010.

Accepted papers

- [3] Carlo Mariconda and Giulia Treu, *Non-occurrence of a gap between bounded and Sobolev functions for a class of nonconvex Lagrangians*, J. Convex Ana. **27** (2020), no. 4, (to appear).

Electronic journal articles

- [4] Michael J. Barany, *How Math Got Its 'Nobel'*. Available:
<https://www.nytimes.com/2014/08/10/opinion/sunday/how-math-got-its-nobel-.html>

Books and book chapters

- [5] Nicola Gigli (ed.), *Measure Theory in Non-Smooth Spaces*, De Gruyter Publishing Group, 2017.
[6] J. Sambrook and D. Russell, *Molecular cloning – a laboratory manual*, 3rd ed., New York: Cold Spring Harbor Laboratory Press, 2001.
[7] G. Buttazzo and M. Belloni, *A survey on old and recent results about the gap phenomenon in the calculus of variations*, in: R. Lucchetti and J. Revalski (eds), *Recent developments in well-posed variational problems*, Mathematics and its Applications, Vol. 331, Springer, Dordrecht, 1995, pp. 1–27.

Theses

- [8] A.J. Agutter, *Analysis of sigma factors in S. aureus* (PhD thesis), Edinburgh: Edinburgh University, 1995.

Conference proceedings

[9] J. Smith and P. Brown, *Reference style guide*, Proceedings of Biochemical Society Conference, Paper presented at Biochemical Society Conference, (Warszawa, Poland), 2007, July 11-13, Warsaw: Versita, pp. 1335-1791.

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