List of Publications

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Bibliography

[1] *Symplectic surgeries and normal surface singularities*, Algebr. Geom. Topol., to appear
(joint with David Gay)

[2] *Contact surgeries and the transverse invariant in knot Floer homology*, to appear
(joint with Peter Ozsváth)

[3] *A combinatorial description of the $U^2 = 0$ version of Heegaard Floer homology*, IMRN, to appear
(joint with Peter Ozsváth and Zoltán Szabó)

[4] *Contact structures on product five-manifolds and fibre sums along circles*, Math. Ann., to appear
(joint with Hansjörg Geiges)

[5] *Heegaard Floer invariants of Legendrian knots in contact 3–manifolds*, Journal of the EMS **11** (2009), 1307–1363.
(joint with Paolo Lisca, Peter Ozsváth and Zoltán Szabó)

[6] *On the existence of tight contact structures on Seifert fibered 3–manifolds*, Duke Math. J. **148** (2009), 175–209.
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[7] *On invariants for Legendrian knots*, Pacific J. Math. **239** (2009), 157–177.
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[20] *Classification of tight contact structures on small Seifert fibered 3–manifolds with* $e_0 \geq 0$, Proc. Amer. Math. Soc. **134** (2006), 909–916.
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