

Publikációs lista és hivatkozások

Zábrádi Gergely

2016. november 14.

Kéziratban

13. The p -adic Hodge decomposition according to Beilinson (Szamuely Tamással közösen), pozitívan elbírálva: *Proc. of 2015 Salt Lake City AMS Summer Institute in Algebraic Geometry* (2016), arXiv:1606.01921

Elfogadott publikációk

12. Multivariable (φ, Γ) -modules and products of Galois groups, közlésre elfogadva (2016): *Math. Res. Letters*, arXiv:1603.04231
11. Multivariable (φ, Γ) -modules and smooth \mathfrak{o} -torsion representations, közlésre elfogadva (2016): *Selecta Mathematica*, arXiv:1511.01037
10. Links between generalized Montréal functors (Erdélyi Mártonnal közösen), közlésre elfogadva (2016): *Math. Zeitschrift*, arXiv:1412.5778

A doktori védés óta megírt és megjelent publikációk

9. On twists of modules over noncommutative Iwasawa algebras (Somnath Jha-val és Tadashi Ochiai-jal közösen), *Algebra & Number Theory* **10**(3) (2016), 685–694.
8. Algebraic functional equations and completely faithful Selmer groups (Backhausz Tiborral közösen), *Int. Journal of Number Theory* **11**(4) (2015), 1233–1257.

7. From étale P_+ -representations to G -equivariant sheaves on G/P (P. Schneiderrel és M.-F. Vignerasszal közösen), *Automorphic Forms and Galois Representations* Volume 2-ben, LMS Lecture Note Series **415** (2014), 248–366.
 6. (φ, Γ) -modules over noncommutative overconvergent and Robba rings, *Algebra & Number Theory* **8**(1) (2014), 191–242.
 5. Generalized Robba rings, (with an appendix by P. Schneider), *Israel J. Math.* **191**(2) (2012), 817–887.
 4. Exactness of the reduction on étale modules, *Journal of Algebra* **331** (2011), 400–415.
-

A doktori védésig megírt publikációk

3. Pairings and functional equations over the GL_2 -extension, *Proc. London Math. Soc.* (2010) **101** (3), 893–930.
2. Characteristic elements, pairings and functional equations over the false Tate curve extension, *Math. Proc. Camb. Phil. Soc.* **144** (2008), no. 3, 535–574.
1. On irregularities in the graph of generalized divisor functions, *Acta Arithmetica* **110** (2003), no. 2, 165–171.

Független hivatkozások

Megjelent cikkek

- (1) R. Greenberg, Iwasawa theory, projective modules, and modular representations, *Mem. Amer. Math. Soc.* **211** (2011), no. 992. 3-ast és 2-est idézi.
- (2) S. Zerbes, Akashi series of Selmer groups, *Math. Proc. Camb. Phil. Soc.* **151** (2011), 229–243. 3-ast és 2-est idézi.
- (3) L. Berger, Multivariable Lubin-Tate (φ, Γ) -modules and filtered φ -modules, *Math. Res. Letters* **20** (2013), no. 3, 1–20. 5-öst idézi.

- (4) E. Große-Klönne, Locally algebraic automorphisms of the $\mathrm{PGL}_2(F)$ -tree and \mathfrak{o} -torsion representations, *Bull. Soc. Math. France* **143**(3) (2015), 433–466, 7-est idézi.
- (5) T. Backhausz, Ranks of GL_2 Iwasawa modules of elliptic curves, *Functiones et Approximatio, Commentarii Mathematici* **52**(2) (2015), 283–298, 3-ast idézi.
- (6) R. Ollivier, Resolutions for principal series representations of p -adic GL_n , *Münster J. of Math.* **7** (2013), 225–240. 4-est idézi.
- (7) A. Pal, Functional equation of characteristic elements of abelian varieties over function fields, *Int. Journal of Number Theory* **10**(3) (2014), 705–735. 3-ast idézi.
- (8) Ch. Breuil, Induction parabolique et (φ, Γ) -modules, *Algebra & Number Theory* **9**(10) (2015), 2241–2291, 4-est és 10-est idézi.
- (9) M. F. Lim, On completely faithful Selmer groups of elliptic curves and Hida deformations, *J. of Algebra* **432** (2015), 72–90. 8-ast idézi.
- (10) M. Erdélyi, On the Schneider–Vigneras functor for principal series, *J. of Number Theory* **162** (2016), 68–85, 4-est és 7-est idézi.
- (11) L. Berger, Multivariable (φ, Γ) -modules and locally analytic vectors, *Duke Math. J.* (2016), DOI:10.1215/00127094-3674441, 5-öst idézi.

Doktori disszertációk

- (12) A. Pal, Functional equation of characteristic elements of abelian varieties over function fields, PhD thesis, University of Heidelberg, 2013, 3-ast és 2-est idézi.
- (13) A. Riedel, On Perrin-Riou’s exponential map and reciprocity laws for (φ, Γ) -modules, PhD thesis, University of Heidelberg, 2013, 6-ost idézi.
- (14) U. Schmitt, Towards a twist conjecture in non-commutative Iwasawa theory, PhD thesis, University of Heidelberg, 2014, 3-ast idézi.
- (15) M. Erdélyi, Computations and comparison of generalized Montréal functors, PhD thesis, Central European University, 2015, 4-est, 6-ost és 7-est idézi.

- (16) T. Csige, *K*-theoretic methods in the representation theory of p -adic analytic groups, PhD thesis, Humboldt University, Berlin, 2016, 5-öst idézi.

Csak a szerző honlapján/ arxiv-on elérhető cikkek

- (17) T. Schmidt, BGG reciprocity for p -adic Arens-Michael envelopes of semisimple Lie algebras, preprint, arXiv:1008.3897, 5-öst idézi.
- (18) K. F. Lai, I. Longhi, K.-S. Tan, F. Trihan, On the Iwasawa Main conjecture of abelian varieties over function fields, preprint, arXiv:1205.5945, 3-ost idézi.
- (19) M. Witte, On a noncommutative Iwasawa main conjecture for function fields, preprint, 3-ast idézi.
- (20) K. Kedlaya, Some slope theory for multivariate Robba rings, preprint, arXiv:1311.7468, 6-ost és 7-est idézi.
- (21) T. Csige, K_0 -invariance of the completely faithful property of Iwasawa-modules, arXiv:1408.3483, 8-ast idézi.
- (22) M. F. Lim, Comparing the π -primary submodules of the dual Selmer groups, arXiv:1409.0942, 2-est, 3-ast és 8-ast idézi.
- (23) M. F. Lim, On the completely faithfulness of the p -free quotient modules of dual Selmer groups, arXiv:1504.04917, 8-ast idézi.
- (24) T. Csige, The Grothendieck group of completed distribution algebras, preprint, arxiv:1601.02393, 5-öst idézi.