Listă de publicaţii relevante

Alexandru-Anton Popa

[1] *Rational decomposition of modular forms.* **Ramanujan J.** 26/3 (2011), 419–435.

[2] (with V. Paşol) *Modular forms and period polynomials.* **Proc. London Math. Soc.** 107/4 (2013), 713–743.

[3] (with V. Paşol) *On the Petersson scalar product of arbitrary modular forms.* **Proc. Amer. Math. Soc.** 142 (2014), 753–760.

[4] (with V. Paşol) *An algebraic property of Hecke operators and two indefinite theta series.* **Forum Math.** 27/2 (2015), 915–928.

[5] (with D. Zagier) *A combinatorial refinement of the Kronecker-Hurwitz class number relation.* **Proc. Amer. Math. Soc.** 145/3 (2017), 1003–1008.

[6] *On the trace formula for Hecke operators on congruence subgroups.* **Proc. Amer. Math. Soc.** 146/7 (2018), 2749–2764.

[7] *On the trace formula for Hecke operators on congruence subgroups, II.* **Research in the Math. Sciences** (2018), 5:3.

[8] (with R. Gaba) *A generalization of Ramanujan's congruence to modular forms of prime level.* **J. of Number Theory** 193 (2018), 48-73

[9] (with D. Zagier) *An elementary proof of the Eichler-Selberg trace formula.* **J. Reine Angew. Math.** 762 (2020), 105-122

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