Pavel I. Etingof
Publications


44. (with D. Kazhdan) Quantization of Lie bialgebras, IV, q-alg 9801043, Selecta. Math. 6 (2000), no. 1, 79–104.


103. (with V. Kac) On the Cachazo-Douglas-Seiberg-Witten conjecture for simple Lie algebras, math.QA/0305175.


169. (with Sherry Gong, Aldo Pacchiano, Qingchun Ren, and Travis Schedler) Computational approaches to Poisson traces associated to finite subgroups of Sp(2n,C), arXiv:1101.5171, Experimental Mathematics 21 (2), 141–170.
473–504.
186. (with J. Cuadra and C. Walton) Semisimple Hopf actions on Weyl algebras, arXiv:1409.1644,
187. (with J. Cuadra and C. Walton) Finite dimensional Hopf actions on Weyl algebras,
189. (with J. Cuadra and C. Walton) Semisimple Hopf actions on Weyl algebras, arXiv:1409.1644,
190. (with A. Brookner, D. Corwin, and S. Sam) On Cohen-Macalayness of $S_n$-invariant
2126.
191. (with J. Cuadra) Finite dimensional Hopf actions on central division algebras,
192. (with S. Gelaki, D. Nikshych, V. Ostrik) Tensor categories, Mathematical Surveys
193. (with S. Gelaki) Exact sequences of tensor categories with respect to a module
194. (with Nabilah Abughazalah), Linear growth for semigroups which are disjoint unions
195. (with E. Rains), On Cohen-Macaulayness of algebras generated by generalized power
(2016), no. 1, 163–182.
196. (with Debashish Goswami, Arnab Mandal, Chelsea Walton), Hopf coactions on commu-
tative algebras generated by a quadratically independent comodule, arXiv:1507.08486,
197. (with Nabilah Abughazalah), On properties of the lower central series of associative
198. (with Nate Harman and Victor Ostrik), $p$-adic dimensions in symmetric tensor cate-
199. (with Victor Ostrik, Siddharth Venkatesh), Computations in symmetric fusion cate-
468–489.
201. (with C. Walton) Finite dimensional Hopf actions on deformation quantizations,
(2016), 308313.
203. Koszul duality and the PBW theorem in symmetric tensor categories in positive


244. (with Kevin Coulembier and Victor Ostrik) Incompressible tensor categories, arXiv:2306.09745.
252. (with Alberto Elduque and Arun S. Kannan) From the Albert algebra to Kac’s ten-dimensional Jordan superalgebra via tensor categories in characteristic 5, arXiv:2404.01719.
254. (with Kevin Coulembier, Victor Ostrik and Daniel Tubbenhauer) Fractal behavior of tensor powers of the two dimensional space in prime characteristic, arXiv:2405.16786.