

**A compendium of Lie structures on tensor products**

**Zusmanovich, Pasha** Записки научных семинаров ПОМИ 2013 / p. 40-81

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**Zusmanovich, Pasha** Journal of mathematical sciences 2014 / p. 266-288 <https://doi.org/10.1007/s10958-014-1855-6>

**How Euler would compute the Euler–Poincaré characteristic of a Lie superalgebra**

**Zusmanovich, Pasha** Expositiones mathematicae 2011 / p. 345–360

**Lie algebras with given properties of subalgebras and elements**

**Zusmanovich, Pasha** Algebra, geometry and mathematical physics : AGMP, Mulhouse, France, October 2011 2014 / p. 99-109

**Melikyan algebra is a deformation of a Poisson algebra**

Melikyan, H.; **Zusmanovich, Pasha** 3Quantum : Algebra Geometry Information (QQQ Conference 2012) : 10-13 July 2012, Tallinn, Estonia : dedicated to memory of Professor Jean-Louis Loday (1936-2012) 2014 / p. 1-5

**On near and the nearest correlation matrix**

**Zusmanovich, Pasha** Journal of nonlinear mathematical physics 2013 / p. 431-439

**On Shirshov bases of graded algebras**

Petrov, Fedor; **Zusmanovich, Pasha** Israel journal of mathematics 2013 / p. 23-28

**On the utility of Robinson-Amitsur ultrafilters**

**Zusmanovich, Pasha** Journal of algebra 2013 / p. 268-286

**On  $\delta$ -derivations of Lie algebras and superalgebras**

**Zusmanovich, Pasha** Journal of algebra 2010 / 12, p. 3470-3486