• Kaliman, Shulim; Kutzschebauch, Frank: On the present state of the Andersen-Lempert theory

• Kaliman, Shulim; Kutzschebauch, Frank: Algebraic volume density property of affine algebraic manifolds, Inventiones Math. (to appear)

• Fabrizio, Donzelli; Dvorsky, Alexandr; Kaliman, Shulim: Algebraic density property of homogeneous spaces, Trans. Groups, (to appear)

• Flenner, Hubert; Kaliman, Shulim; Zaidenberg, Mikhail: Smooth affine surfaces with non-unique $C^*$-actions, Journal of Algebraic Geometry, (to appear)


• Flenner, Hubert; Kaliman, Shulim; Zaidenberg, Mikhail: Completions of $\mathbb{C}^*$-surfaces. Affine algebraic geometry, 149--201, Osaka Univ. Press, Osaka, 2007.


• Kaliman, Shulim: Free $\mathbb{C}_+$-actions on $\mathbb{C}^3$ are translations. Invent. Math. 156 (2004), no. 1, 163--173.