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<u>Research interest</u>: Representation theory of reductive groups, automorphic forms and representations, theta correspondence

Recent publications:

[1] Hanzer, M Muić,G. : On the images and poles of degenerate Eisenstein series for GL(n;A_Q) and GL(n,R) (accepted for publication in American Journal of Mathematics)

[2] Hanzer, M, Muić G: Degenerate Eisenstein series for Sp(4) (accepted for publication in Journal of Number Theory)

[3] Hanzer, M .: An explicit construction of automorphic representations of symplectic group with given quadratic unipotent Arthur parameter (accepted for publication in Montshefte fur Mathematik)

Selected publications:

[1] Hanzer, M Muić,G. On the images and poles of degenerate Eisenstein series for GL(n;A_Q) and GL(n,R) (accepted for publication in American Journal of Mathematics)

[2] Hanzer, M.: The generalized injectivity conjecture for the classical p-adic groups (IMRN, 2010(2010), 195-237)

[3] Hanzer, M Muić, G.: Rank one reduciblity for metaplectic groups via theta correspondence (Canadian Journal of Mathematics, 63(2011.) 591-615.