

On nonlinear critical problems involving the
Grushin Subelliptic Operator: bifurcation and
multiplicity results

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I will present some recent results on a nonlinear PDE involving the Grushin operator with critical nonlinearity. This talk is based on a joint work with P. Malanchini (Milano Bicocca, Italy) and G. Molica Bisci (Urbino, Italy)