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lipschitz equisingularity  
for families of  
hypersurfaces zariski  
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related to the'

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rings also describe  
respectively the graphs and  
the images of rational maps  
between projective spaces a  
difficult open problem in  
mutative algebra algebraic  
geometry elimination theory  
and geometric modeling is

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to determine explicitly the equations defining graphs and images of rational maps '

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research institute msri  
founded in 1982 is an  
independent nonprofit  
mathematical research  
institution whose funding  
sources include the  
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of their quotients modulo a linear system of parameters the socle of these quotients is puted extending a recent result by novik and swartz for orientable homology manifolds without boundary it is shown that modulo a part of their socle these quotients are level algebras'

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depend on trans synaptic  
neurexin neuroligin  
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promoted by the scaffolding  
protein syd 1 binding to  
neurexin here we report  
that the scaffold protein  
spinophilin binds to the c  
terminal portion of  
neurexin and is needed to  
limit neurexin neuroligin  
signalling by acting  
antagonistic to syd

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mathematics equivariance is  
a form of symmetry for  
functions from one  
symmetric space to another  
a function is said to be an  
equivariant map when its  
domain and codomain are  
acted on by the same  
symmetry group and when the  
function mutes with the  
action of the group that is  
applying a symmetry*

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*transformation and then  
puting the function  
produces the same result as  
puting the'*  
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relation to liaison is  
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theorem theorem 1 1'*

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