

Migration of silting-like properties via adjoint pairs

George Ciprian MODOI

We present several results describing how the property of being (co)silting is preserved and/or reflected by a functor having a left or a right adjoint. The motivating example is the study of the above indicated problem for the induction, restriction and coinduction functors induced by a morphism of commutative algebras $\varphi : A \rightarrow B$.