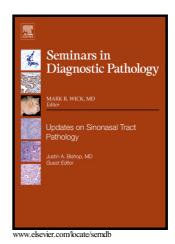
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A new molecular paradigm in mycosis fungoides and Sézary syndrome

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ABSTRACT

Mycosis Fungoides (MF) and Sézary Syndrome (SS) are clonal proliferations of mature

T-cells manifesting as lymphoproliferative disorders in which the neoplastic cells show a

strong propensity for skin-homing. While the predominant site of presentation in MF is

the skin, the peripheral blood carries a significant tumor burden in Sézary Syndrome

such that it resembles a "leukemic" disease. While the genetic basis of these diseases

has been studied using different approaches in the previous years, recent genome-wide

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