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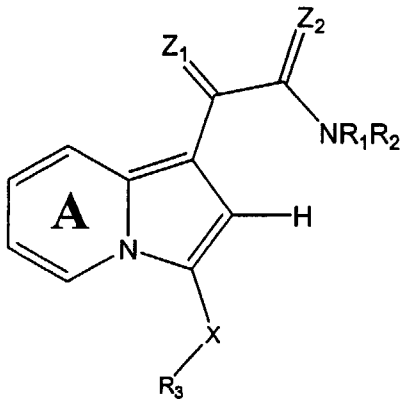
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(54) Title: 1-GLYOXLYLAMIDE INDOLIZINES FOR TREATING CANCER



(I).

(57) Abstract: Disclosed is a compound represented by Structural Fonnula (I): Ring A is substituted or unsubstituted and optionally fused to an aryl group. Z_1 and Z_2 are independently =0, =S, =N-OR_{12} or =NR_{12}; R_1 and R_2 are independently -H, an aliphatic group, a substituted aliphatic group, an unsubstituted non-aromatic heterocylic group, a substituted non-aromatic heterocylic group, an aryl group or a substituted aryl group, provided that R_1 and R_2 are not both -H. Alternatively, -NR_1R_2, taken together, is a substituted or unsubstituted non-aromatic nitrogen-containing heterocyclic group or a substituted or unsubstituted nitrogen-containing heteroaryl group. R_3 is a substituted or unsubstituted aryl group or a substituted or unsubstituted aliphatic group. X is a covalent bond, -$C(R_4R_5)$-, -$N(R_4)$-, -0-, -S-, -S(O)-, -$S(0)_2$-, -C(=O)-, -C(=0)-$N(R_4)$-, or $N(R_4)$-C(=O)-. R_4 and R_5 are independently -H or a substituted or unsubstituted aliphatic group. R_{12} is -H or a substituted or unsubstituted alkyl group.

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