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(54) **Title:** SUBSTITUTED IMIDAZOQUINOLINES, IMIDAZONAPHTHYRIDINES, AND IMIDAZOPYRIDINES, COMPOSITIONS, AND METHODS

(57) **Abstract:** Certain 1*H*-imidazo[4,5-*c*]quinolines, 6,7,8,9-tetrahydro-1*H*-imidazo[4,5-*c*]quinolines, 1*H*-imidazo[4,5-*c*][1,5]naphthyridines, 6,7,8,9-tetrahydro-1*H*-imidazo[4,5-*c*][1,5]naphthyridines, and 1*H*-imidazo[4,5-*c*]pyridines substituted at the 1- and 2-positions, pharmaceutical compositions containing these compounds, methods of making the compounds, and methods of use of these compounds as immunomodulators, for inducing cytokine biosynthesis in animals and in the treatment of diseases including viral and neoplastic diseases, are disclosed.

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