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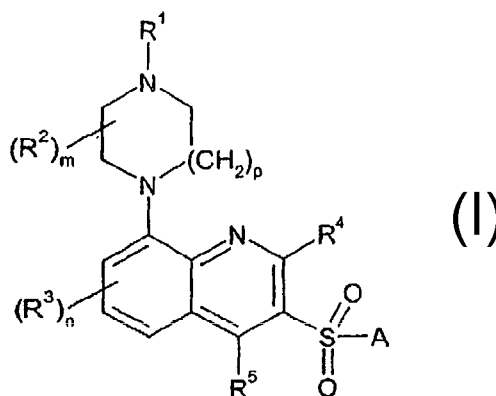
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(54) Title: QUINOLINE DERIVATIVES AND THEIR USE AS 5-HT₆ LIGANDS



(57) Abstract: The present invention relates to quinoline compounds of formula (I) or a pharmaceutically acceptable salt thereof, wherein R¹ and R² independently represent hydrogen or C₁₋₆ alkyl or R¹ is linked to R² to form a group (CH₂)₂, (CH₂)₃ or (CH₂)₄; R³, R⁴ and R⁵ independently represent hydrogen, halogen, cyano, -CF₃, -CF₃O, C₁₋₆ alkyl, C₁₋₆ alkoxy, C₁₋₆ alkanoyl or a group -CONR⁶R⁷; m represents an integer from 1 to 4, such that when m is an integer greater than 1, two R² groups may instead be linked to form a group CH₂, (CH₂)₂ or (CH₂)₃; n represents an integer from 1 to 3; p represents 1 or 2; A represents a group -Ar¹ or -Ar²Ar³; Ar¹, Ar² and Ar³ independently represent an aryl group or a heteroaryl group, both of which may be optionally substituted by one or more substituents having pharmacological activity, to processes for their preparation, to compositions containing them and to their use in the treatment of CNS and other disorders.



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