

DYES AND PIGMENTS

Dyes and Pigments covers the scientific and technical aspects of the chemistry and physics of dyes, pigments and their intermediates. Emphasis is particularly placed on the properties of colouring matters. Thus the Journal accepts research and review papers on (i) the synthesis of dyes, pigments and intermediates, (ii) their physical or chemical properties, e.g. spectroscopic, surface, solution or solid state characteristics, (iii) physical aspects of their preparation, e.g. precipitation, nucleation and growth, crystal formation, liquid crystalline characteristics, (iv) their photochemical, ecological or biological properties and (v) the relation between colour and chemical constitution. Papers are, however, considered which deal with the more fundamental aspects of colourant application and of the interactions of colourants with substrates or media. The Journal will interest a wide variety of workers in a range of disciplines whose work involves dyes, pigments and their intermediates, and provides a platform for investigators with common interests but diverse fields of activity such as cosmetics, reprographics, dye and pigment synthesis, medical research, polymers, etc.

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