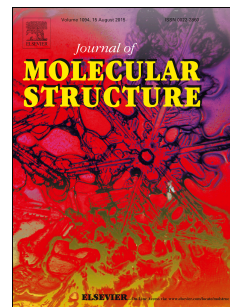


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Quantum chemical calculations, molecular dynamic (MD) simulations and experimental studies of using some azo dyes as corrosion inhibitors for iron. Part 2: Bis-azo dye derivatives

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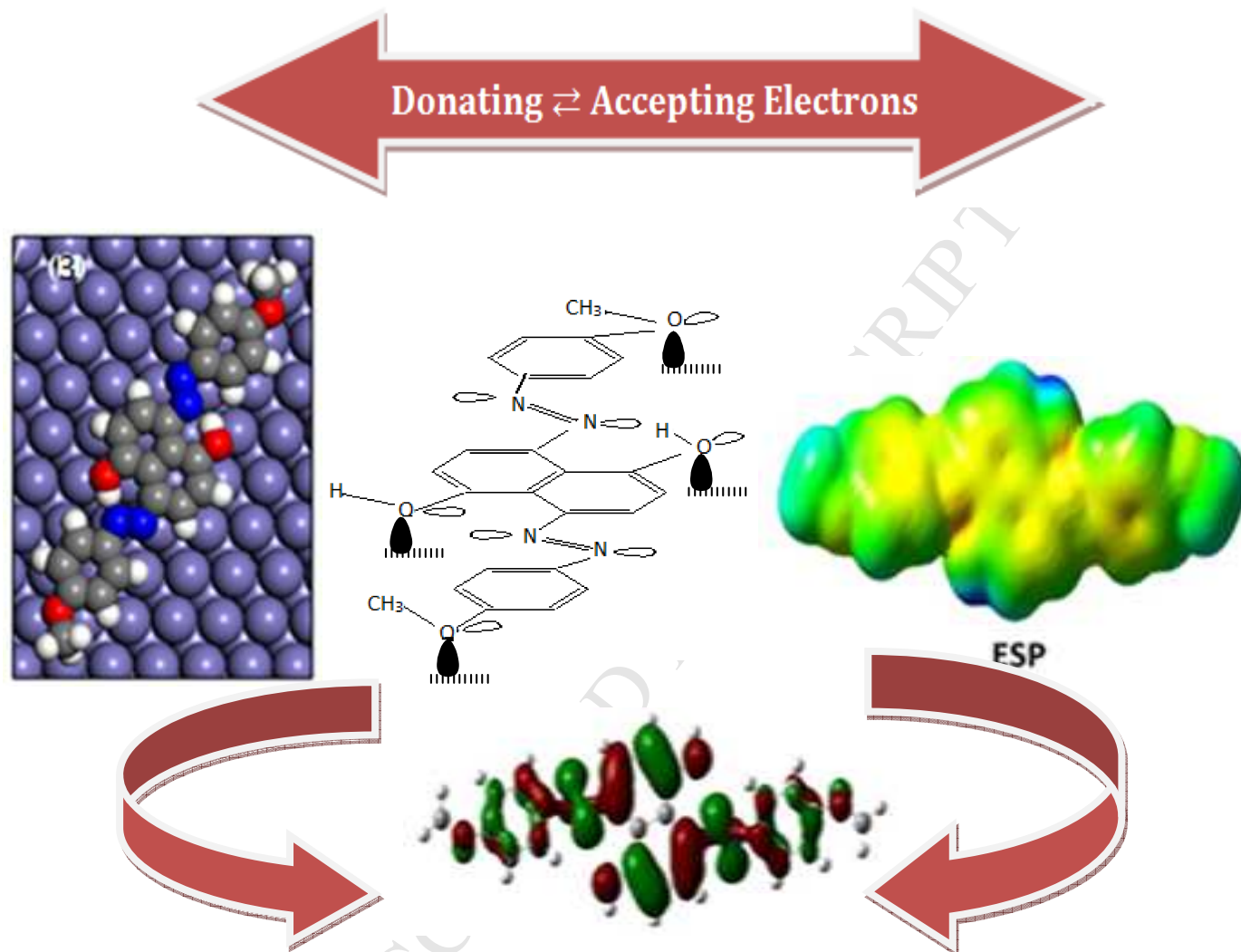
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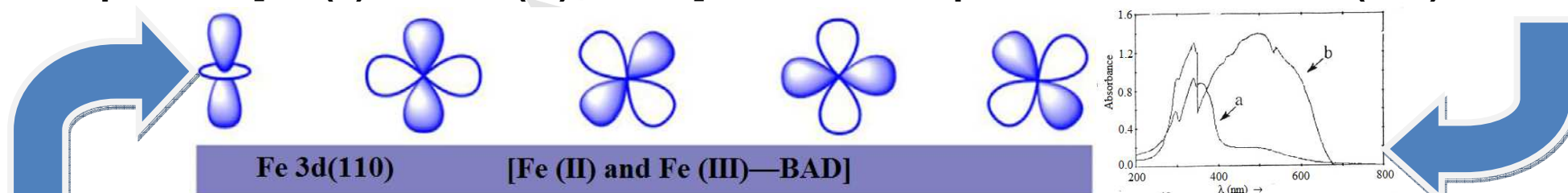
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♣ Adsoption of [Fe (II) and Fe (III)—BAD] Chelate Complex Molecules on Fe (110) Surface ♣



♣ Barrier Adsoption Isotherm of (BAD) Molecules on Fe (110) Surface ♣

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