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First-principles DFT study new series of ruthenates double perovskites Ba_2MRuO_6 with M = Sc, Ti, V, Cr, Mn, Fe and Co

M. Musa Saad H-E

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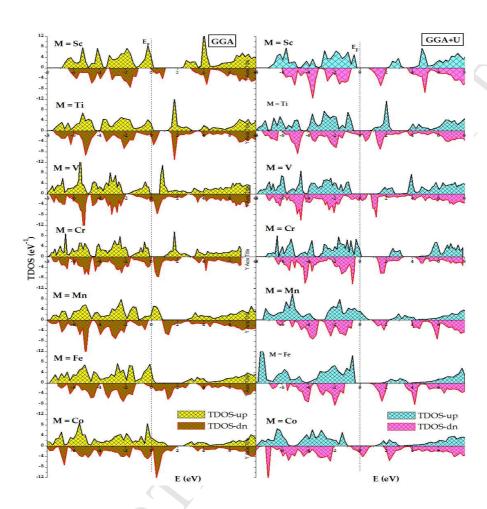
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