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COMPUTATIONAL MATERIALS SCIENCE ELSEVIER Computational Materials Science IO (1998) 240-244 The electronic structure of colossal magnetoresistive manganites

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(FM) groundstate of the colossal magnetoresistive (CMR) bilayer manganite  $\text{La}_{1.2}\text{Sr}_{1.8}\text{Mn}_2\text{O}_7$  (LSMO) Manganites; Strontium Ruthenate; Tool Development.

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Colossal magnetoresistance (CMR) phenomena are observed in the perovskite-type hole-doped manganites in which the double-exchange ferromagnetic metal phase and the

## **One- and two-band models for colossal**

One- and two-band models for colossal magnetoresistive manganites studied using the truncated polynomial expansion method C. en,1 G. Alvarez,2 Y. Motome,3 N

## **Optical properties of colossal magnetoresistive**

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How to Cite. Tokura, Y. and Tomioka, Y. (2000), ChemInform Abstract: Colossal Magnetoresistive Manganites. ChemInform, 31: no. doi: 10.1002/chin.200005299

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