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Research paper

Electronic structure of coinage metal clusters  $M_{20}$  (M = Cu, Ag, Au) from density functional calculations and the phenomenological shell model

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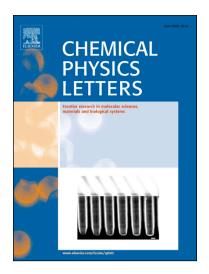
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## **ACCEPTED MANUSCRIPT**

Electronic structure of coinage metal clusters  $M_{20}$  (M = Cu, Ag, Au) from density functional calculations and the phenomenological shell model

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