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Ab initio study of electronic structure, elasticity, bonding features and mechanical behaviour of zinc intermetallics

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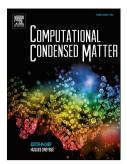
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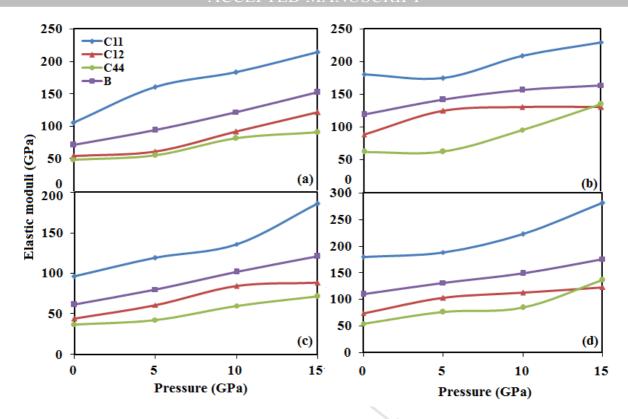
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Variation of elastic moduli with pressure in B₂ phase for (a) ScZn, (b) TiZn, (c) YZn and (d) ZrZn

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