

Properties of Various MRCC Type Approaches

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The talk will briefly introduce various MRCC methods (SRMRCC [1, 2], SUMRCC [3], MkMRCC [4, 5], RMRCC [6, 7], and MRept [8, 9]) and discuss properties regarding

- symmetry adaption
- universality
- extensivity, consistency
- accuracy
- wavefunction quality
- cost.

Subsequently numerical examples are presented.

References

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