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## ACCEPTED MANUSCRIPT

Three-dimensionally derived interlandmark distances for sex estimation in intact and fragmentary crania

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#### Highlights:

- 990 interlandmark distances were mathematically derived using Pythagorean geometry
- Distances include non-traditional measures used to derive discriminant functions
- The functions represent five regions and are applicable to fragmentary remains
- Functions for fragmentary remains have accuracies ranging from 74.0% to 83.2%

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