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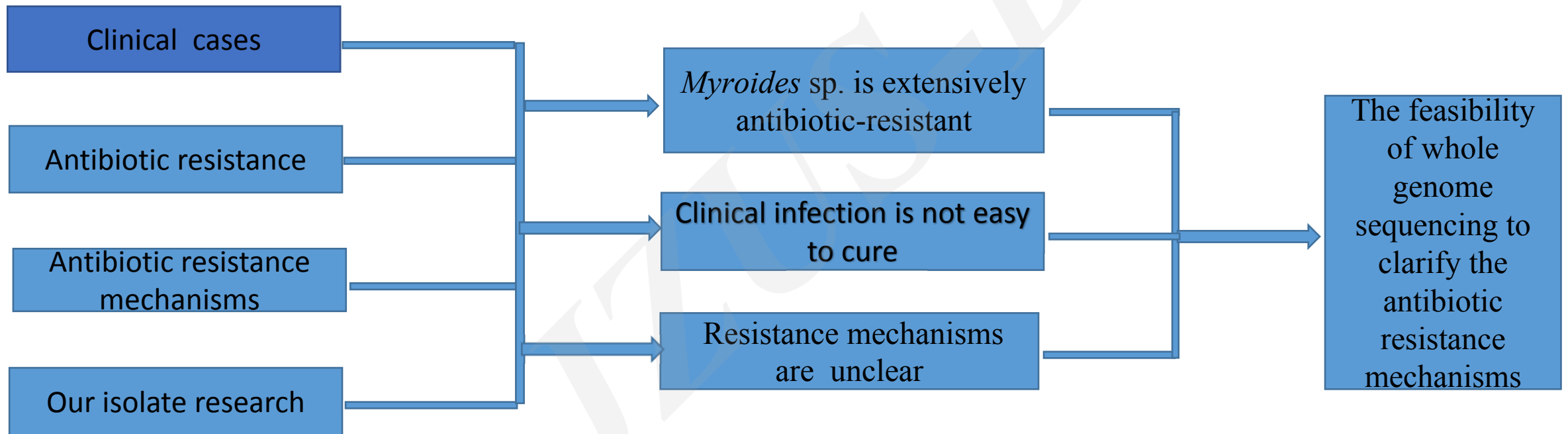
Antibiotic resistance mechanisms of *Myroides* sp.

Key words: *Myroides* sp., Antibiotic resistance, Identification methods, 16S ribosomal RNA gene sequencing, Next generation sequencing

Research Summary

- This review mainly focused on the summary of *Myroides* sp. infections, antibiotic resistance , the antibiotic resistance mechanisms of *Myroides* sp. and suggested a feasible way to investigate the antibiotic resistance mechanisms of *Myroides* sp.

The structure of this review



Innovation points

- **Summary** of reported infections by *Myroides* sp. all round the world (mainly in China), antibiotic resistance, mechanistic study of antibiotic resistance
- **Emphasis** of the extensive antibiotic resistance of *Myroides* sp..
- **Conclusion** of the unclear mechanism of antibiotic resistance.
- **Suggestion** on applying whole genome sequencing to investigate the antibiotic resistance mechanisms of *Myroides* sp..