Theoretical Reinforcement Learning Notes

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Please email me at kriskongloveyou@gmail.com if you find any typos or errors. I do appreciate it!



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Abstract

To my mum Jing Liang and my dad Zisheng Kuang with my love for ever!

Acknowledgements

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Introduction

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Chapter2

Chapter 3

Conclusion

Appendix A Appendix Title

Bibliography

- [1] Richard S Sutton and Andrew G Barto. Reinforcement learning: An introduction. MIT press, 2018.
- [2] Csaba Szepesvári. "Algorithms for reinforcement learning". In: Synthesis lectures on artificial intelligence and machine learning 4.1 (2010), pp. 1–103.