

Typo-Corrections for The Asymptotic Equipartition Property in Reinforcement Learning and its Relation to Return Maximization

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I correct several significant typos, occurred during publisher's editing.

Fig.4.(b) in p. 67

$\infty \implies \infty$

Fig.5.(a) in p. 68

$0 \implies \infty$

Equation (50) in p. 70

$\mathcal{X}_x^\dagger \implies \mathcal{X}_n^\dagger$

Equations (B5) and (B6) in p. 72

$G_{(i)}^\pi \implies G_{(i)}$

Equation (B20) in p. 73

$\Phi \in \Lambda \implies \Phi \in \Lambda'_n$

Equation (B22) in p. 73

remove \times

Equation (B23) in p. 73

$\stackrel{\text{def}}{=} \implies \stackrel{\text{def}}{=}$

Equation (B31) in p. 73

$$\exp[\{H(\Phi^\pi|F_S) + H(\Phi^T|F_{S,A})\}] \implies \exp[\{H(\Phi^\pi|F_S) + H(\Phi^T|F_{S,A})\}]$$

Appendix B.9 in p. 74–75

all ϵ in Appendix B.9 $\implies \epsilon$

Appendix B.9 in p. 75

on the limit $\beta \rightarrow \infty \implies$ on the limit $\epsilon \rightarrow \infty$

References in p. 75

Dayan, P. (1992). The convergence of TD (λ) for general λ . \implies Dayan, P. (1992). The convergence of TD(λ) for general λ .