

ERRATA

1. In line 1 from bottom of page 40, “in x ” should be “in x and u ”.
2. In line 14 of page 42, $V(x)$ should be $V(x, t)$.
3. In line 10 from bottom of page 44, “with respect to x ” should be “with respect to (x, u, μ) ”.
4. In line 7 from bottom of page 44, “piecewise functions” should be “piecewise continuous functions”.
5. In page 53, line 3 of Definition 2.40, “defined on X ” should be “defined on $T(X)$ ”.
6. In equation (4.46) of page 123 and Lemma 4.13 of page 127, $l_q \lambda_l$ should be $l_q \lambda_q$.
7. In page 156, line 9, $[-0.2826, -1.1604, 6.8783, 3.1500]$ should be $[0.7233, 1.3021, -7.65, -3.15]$.
8. In page 157, Lines 3 and 4 below Table 5.2 should be replaced by

$$\begin{aligned} K_1 &= [4.4202, 6.0215, -24.8575, -7.8002], \\ K_2 &= [-1.124, 1.466, -0.0267, -2.6839]. \end{aligned}$$

9. In page 168, Line 16, “real numbers” should be “real row vectors”.
10. In page 179, lines 3 to 5 should be replaced by “Solving the Sylvester equation $T\Phi - MT = N\Psi$ gives the unique nonsingular matrix T , and hence the internal model (6.36).”
11. In page 188, line 25, “ $V_0 \in \mathcal{R}^q$ ” should be “ $V_0 \subset \mathcal{R}^q$ ”.
12. In page 188, line 26, “ $W \in \mathcal{R}^{n_w}$ ” should be “ $W \subset \mathcal{R}^{n_w}$ ”.
13. In page 189, line 2, “ $X \in \mathcal{R}^n$ ” should be “ $X \subset \mathcal{R}^n$ ”.
14. In page 189, line 5, “ $V \in \mathcal{R}^q$ ” should be “ $V \subset \mathcal{R}^q$ ”.
15. In page 190, lines 16, 22, 30 and 38, “ $V_0 \in \mathcal{R}^q$ ” should be “ $V_0 \subset \mathcal{R}^q$ ”.
16. In page 190, lines 17, 23, 30 and 38, “ $W \in \mathcal{R}^{n_w}$ ” should be “ $W \subset \mathcal{R}^{n_w}$ ”.
17. In page 213, the first equation of (7.87), $\dots 20v_2$ should be $\dots 20v_2 + 0.2(v_2 - v_1)y$.
18. In page 213, the line 3 from the bottom, $\dots (0.1wy)$ should be $\dots (0.1wy) + 0.2(v_2 - v_1)y$.
19. In page 214, the first equation of (7.88), $0.2v_1y$ should be $0.2v_2y$.
10. In page 254, line 2 from bottom, $l_q \lambda_l$ should be $l_q \lambda_q$.
21. In equations (8.92) and (8.95), $g(k(\mathbf{z}(\mathbf{v}, \mathbf{w})), \mathbf{0})$ should be $g(\mathbf{z}(\mathbf{v}, \mathbf{w}), \mathbf{0})$.