Correction to: Passivity of Complex Dynamical Networks

Correction to:

**J.-L. Wang et al., *Passivity of Complex Dynamical Networks*,
<https://doi.org/10.1007/978-981-33-4287-3>**

In the original version of the book, the following belated corrections have been incorporated:

- (a) Reference 18 has been changed from “Neurocomputing, 7(9), 1782–1788” to “Neurocomputing, 72(7–9), 1782–1788” of Chap. 1.
- (b) Corrections have been incorporated in Sects. 4.3.2 and 4.4.2 of Chap. 4.
- (c) Corrections have been incorporated in Sect. 5.3.2 of Chap. 5.
- (d) Corrections have been incorporated in Sect. 6.4.2 of Chap. 6.
- (e) Corrections have been incorporated in Eqs. 7.4, 7.5, 7.7, 7.9, 7.16, 7.17 and 7.19 of Chap. 7.
- (f) In Chap. 8, the sentence “As a natural extension of the existing models, we introduce a new CDN model with time delay which describes a cooperative interaction of N-species that benefits each other in a bounded habitat Θ .” has been changed to “As a natural extension of the existing models, we introduce a new CDN model with time-delay which describes a cooperative interaction of N-species that benefits each other in a bounded habitat Θ .”
- (g) In Chap. 9, (a) the sentence “In [27], the authors presented a switched coupled uncertain NN, and derived several delay-independent and delay-dependent

The updated version of these chapters can be found at

https://doi.org/10.1007/978-981-33-4287-3_1
https://doi.org/10.1007/978-981-33-4287-3_4
https://doi.org/10.1007/978-981-33-4287-3_5
https://doi.org/10.1007/978-981-33-4287-3_6
https://doi.org/10.1007/978-981-33-4287-3_7
https://doi.org/10.1007/978-981-33-4287-3_8
https://doi.org/10.1007/978-981-33-4287-3_9
https://doi.org/10.1007/978-981-33-4287-3_10

passivity criteria for such a network model.” has been changed to “In [27], the authors presented a switched coupled uncertain “NNs”, and derived several delay-independent and delay-dependent passivity criteria for such a network model.”; (b) the placement of Equation (9.12) has been corrected; (c) the sentence “Figure 9.1 presents the evolution processes of the norms of error vectors $\mathfrak{y}_i(x, t)$, output vectors $y_i(x, t)$ and input vectors $u_i(x, t)$, $i = 1, 2, 3, 4, 5, 6$. Figure 9.2 illustrates the evolution tendencies of adaptive feedback gains.” has been changed to “Fig. 9.1 presents the evolution processes of the norms of error vectors $\mathfrak{y}_i(x, t)$, output vectors $y_i(x, t)$ and input vectors $u_i(x, t)$, $i = 1, 2, 3, 4, 5, 6$. Fig. 9.2 illustrates the evolution tendencies of adaptive feedback gains.”; and (d) Chap. 9, Page 239, the sentence “Figure 9.3 shows the evolution processes of the norms of error vectors $\mathfrak{y}_i(x, t)$, $i = 1, 2, 3, 4, 5, 6$. Evidently, the error vectors $\mathfrak{y}_i(x, t)$, $i = 1, 2, 3, 4, 5, 6$ can converge to zero. Figure 9.4 displays the evolution tendencies of adaptive feedback gains.” has been changed to “Fig. 9.3 shows the evolution processes of the norms of error vectors $\mathfrak{y}_i(x, t)$, $i = 1, 2, 3, 4, 5, 6$. Evidently, the error vectors $\mathfrak{y}_i(x, t)$, $i = 1, 2, 3, 4, 5, 6$ can converge to zero. Fig. 9.4 displays the evolution tendencies of adaptive feedback gains.”

The book and the chapters have been updated with the changes.