Erratum to: Dynamical Interaction of Supermassive Black Holes with the Surrounding Stellar System.

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Erratum:

- Chapter 1, before the title of Sec. 1.1 include the following note: "Secions 1.2, 1.3 and 1.4 are taken in part from Introduction section of published papers Panamarev et al. (2018) and Panamarev et al. (2019)"
- Chapter 3, before title of Sec. 1.1 include the following note: "Sections 3.2 3.5 closely follow Sections 7.1 7.4 of Khalisi (2002)
- 3. Chapter 4, Sec. 4.3.1, second and third paragraphs, Sec. 4.3.2, first paragraph, caption to Fig. 4.10: all references to Figure 5.4 replace by reference to Figure 4.4
- Chapter 4, table 4.1, column 7, starting from 2nd element: instead of number "2040" read "3180", "729" replace by "258", "238 replace by "971", "16.7" replace by "94", "5.35" replace by "9.4", "2.76" replace by "79.4"
- 5. Chapter 4, Sec. 4.4, third paragraph, third line after Eq. 4.12: instead of "2.76 Gyr" read "5.35 Gyr".
- 6. Chapter 6, Sec. 6.5, first paragraph, fourth line: instead of "anisotropy" read "isotropy"
- 7. Chapter 7, before title of Sec. 7.1 read the following note: "Sec. 7.1 is taken in part from published papers Panamarev et al. (2018) and Panamarev et al. (2019)"
- 8. Bibliography: The author of the thesis apologizes for some duplicated page numbers, ArXiv identifiers that found in the literature list.

Bibliography:

Khalisi E., "Equipartition and mass segregation: simulations of star clusters with two mass-components", PhD Thesis, Universität Heidelberg, 2002