Correction to “On topological cyclic homology”

by

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A few misprints occurred in the paper, due to technical typesetting problems. The editorial staff of Acta Mathematica apologizes for the mistake. The online version has been corrected. Corrections to the printed version are provided here.

- page 204, third displayed formula: replace “$\overline{HC}(A)$” by “$HC^-(A)$”
- page 204, last displayed formula: replace “$HC(A)$” by “$HC^-(A)$”
- page 205, last displayed formula: replace “$TC^-(A)$” by “$TC^-(A)$”
- page 207, last displayed formula: replace “$TC^-(A)$” by “$TC^-(A)$”
- page 215, third displayed formula: replace “$Nm_G$” by “$Nm_G$”
- page 216, first displayed formula: replace “$Nm_\delta$” by “$Nm_\delta$”
- page 217, first displayed formula: replace “$Nm_f$” by “$Nm_f$”
- page 217, second displayed formula: replace “$Nm_f$” by “$Nm_f$”
- page 218, first displayed formula: replace “$Nm_G$” by “$Nm_G$”
- page 218, second displayed formula: replace “$Nm_f$” by “$Nm_f$”
- page 240, line −9 (line 9 from below): replace “[?]” by “[91]”
- page 260, lines 7, 8, −15, −3: replace “[?]” by “[91]” (four times)
• page 270, second displayed formula: replace

\[
\begin{align*}
Y & \longrightarrow R_FR_F\varphi \\
X & \xrightarrow{\eta_X} R_FFX
\end{align*}
\]

by

\[
\begin{align*}
Y & \longrightarrow R_FX \\
X & \xrightarrow{\eta_X} R_FFX
\end{align*}
\]

• page 281, line 6: replace “[?]” by “[91]”

• page 284, line 11: replace “[?]” by “[91]”

• page 290, last displayed formula: replace

\[
(HC \otimes \ldots \otimes HC)^{tC_p}
\]

by

\[
(HC \otimes \ldots \otimes HC)^{tC_p}
\]

• page 291, line −9: replace “namely” by “namely”

• page 301, line 7: replace “Sp_{act}” by “C^\otimes_{act}”

• page 301, line 8: replace “Day convolution” by “pointwise tensor product”

• page 325, third displayed formula: replace

\[
(\Sigma^\infty_+ Y \otimes \ldots \otimes \Sigma^\infty_+ Y)^{h\Sigma_p}
\]

by

\[
\Sigma^\infty_+ Y \Sigma^\infty_+ \Delta \xrightarrow{\Delta_p} (\Sigma^\infty_+ Y \otimes \ldots \otimes \Sigma^\infty_+ Y)^{tC_p}
\]
by

\[
\begin{array}{c}
\Sigma^\infty_+ \rightarrow (\Sigma^\infty_+ Y \otimes \ldots \otimes \Sigma^\infty_+ Y)^{h\Sigma_p} \\
\Delta_p \downarrow \\
\Sigma^\infty_+ Y \rightarrow (\Sigma^\infty_+ Y \otimes \ldots \otimes \Sigma^\infty_+ Y)^{hC_p}.
\end{array}
\]

- page 361, last displayed formula: replace “$F_p$” by “$HF_p$” (three times)
- page 364, line −9: replace “$HbZ_p$” by “$HZ_p$”
- page 365, fourth displayed formula: replace “$\text{Fin}^*$” by “$\text{Fin}_*$”
- page 377, third displayed formula: replace $X_0[W_0^{-1}]G_0 \downarrow LF \Rightarrow X_1[W_1^{-1}]G_i \rightarrow D$

by

\[
\begin{array}{c}
X_0[W_0^{-1}] \downarrow LF \Rightarrow X_1[W_1^{-1}] \rightarrow G_i \rightarrow D
\end{array}
\]

- page 388, line −8: replace “mySet” by “Set”
- page 398, second displayed formula: replace “mySet” by “Set”
- page 398, third displayed formula: replace “mySet” by “Set” (twice)
- page 398, line −3: replace “mySet” by “Set”
- page 409, end of bibliography: add reference


(In the online corrected version, this has been inserted as reference [19] and all the subsequent bibliography items have been renumbered accordingly.)