

Corrigendum to Behavior of holomorphic functions in the
unit disk on arcs of positive hyperbolic diameter

By

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- 1) Wherever the expression $j=1.2\cdots$ occurs replace it by the phrase all j ;
- 2) pg. 418, line 8⁻, replace disk by disks;
- 3) pg 421, line 13, replace $\lim_{n \rightarrow \infty}$ by $\lim_{n \rightarrow \infty}$;
- 4) pg. 432, line 10, replace $M(f, S)$ by $\mathcal{M}(f, S)$;
- 5) pg. 426, line 12, replace by by be;
- 6) pg. 427, line 15, replace Gebetitserweiterung by Gebietserweiterung; also make this change on pg. 430, line 4⁻, and pg. 433, line 11;
- 7) pg. 428, line 10⁻, replace $\left(\frac{1}{2}\right)^{\pi|\alpha+1}$ by $\left(\frac{1}{2}\right)^{(\pi'\alpha)+1}$; line 5, replace $\frac{\pi}{\alpha}\left(\frac{1}{2}\right)^{3\pi|\alpha-1}$ by $\left(\frac{\pi}{\alpha}\right)\left(\frac{1}{2}\right)^{(3\pi|\alpha)-1}$; line 2⁻, replace $E_j^{(\alpha)}$ by $F_j^{(\alpha)}$;
- 8) pg. 433, line 6⁻, omit the phrase where the \cdots is $\sqrt{-\frac{1}{4}} = \frac{i}{2}$;
- 9) pg. 435, line 6, add the expression "where, for $0 < r < r' < 1$, and $\rho(r, r') < B$, we have $A(r) \geq K_B A(r')$, $K_B > 0$;" also make the same addition on pg. 447, line 3;
- 10) pg. 435, line 10⁻, replace $r_k \subseteq r$, by $r_k \subseteq r$;
- 11) pg. 435, line 4, replace $\left(\frac{-A(R_k)}{1-|z|}\right)$, by $\left(\frac{-A(R_k)K_B}{1-|z|}\right)$; line 5; replace $\{A(R_k)\}$ by $\{A(R_k)B_K\}$;
- 12) pg. 442, line 13, replace $w(w, w_j^*(r_j), D_\omega - w_j^*(r_j^*))$ by $\omega(w, w_j^*(r_j), D_\omega - \omega_j^*(r_j^*))$;
- 13) pg. 442, line 8⁻, replace $\left(\frac{-A(R_j)}{(1-|z|)\frac{\pi}{\beta}}\right)$ by $\left(\frac{-A(R_j)C_2}{(1-|z|^{\pi/\beta})}\right)$; line 7⁻, replace $\{A(R_j)\}$ by $\{A(R_j)C_2\}$;
- 14) pg. 448, line 1⁻, replace $\left\{\frac{A}{(1-r)^{\eta/2}}\right\}$ by $\left\{\frac{A}{(1-r)^{\eta/2}}\right\}$;
- 15) pg. 449, line 4, replace $(1-r_n)$ by $(1-r_n)$;
- 16) pg. 454, line 9, replace $\rho(w_{n+1})$ by $\rho(\hat{w}_n, a_{n+1}) + \rho(a_{n+1}, a_{n+1})$;
- 17) pg. 463, line 6, replace $(1-r_j)^s$ by $(1-r_j)^s$.