Errata

to

Abstract Evolution Equations, Periodic Problems and Applications

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p.21	*l.4*	smooth Jordan curve *should read* piecewise smooth Jordan curve
p.30	*l.11*	$\dot{w}_t(x) = \frac{1}{t}\Bigl(-\frac{n}{2} + \frac{\lvert x\rvert^2}{4t}\Bigr)$ *should read* $\dot{w}_t(x) = \frac{1}{t}\Bigl(-\frac{n}{2} + \frac{\lvert x\rvert^2}{4t}\Bigr) w_t(x)$
p.40	*l.14*	an isomorphismus, if $T \in \mathrm{Isom}(E_0, F_0)$. *should read* an isomorphismus if $T \in \mathrm{Isom}(E_0, F_0)$ and $T \in \mathcal{L}(E_1, F_1)$ is surjective.
p.41	*l.23*	by $(F2)$ it holds that... *should read* by $(I2)$ it holds that...
p.49	*l.6*	$\max\{\lVert f\rVert_{BC(S_0,E_0)}\rVert, \lVert f\rVert_{BC(S_1,E_1)}\}$ *should read* $\max\{\lVert f\rVert_{BC(\partial_0 S,E_0)}\rVert, \lVert f\rVert_{BC(\partial_1 S,E_1)}\}$
p.105	*l.19*	By (10.5) and (10.3)... *should read* By (10.5) and (10.6)...
p.105	*l.20,21*	*In formula* (10.39) $e^{-(t-\tau)}$ *should read* $e^{-n(t-\tau)}$
p.113	*l.28*	$\lVert U(t,s)\rVert\alpha, \alpha$ *should read* $\lVert U(t,s)\rVert_{\alpha,\alpha}$
p.125	*l.21*	$\varphi(t) = e^{\mu(\lambda)t}\varphi_0$ *should read* $\varphi(t) = e^{\mu(\lambda)t}U(t,0)\varphi_0$
p.164	*l.5*	$Phi(u,\lambda)$ *should read* $\Phi(u,\lambda)$
p.170	*l.3*	*the second term on the right hand side of* (18.12) *should read* $\int_s^t U(t,\tau)D_3 g\bigl(\tau, u(\tau; s, x, \lambda), \lambda\bigr)\, d\tau$
p.203	*l.3*	$+k(t)\Delta$ *should read* $-k(t)\Delta$
p.203	*l.19*	...X_0-realization of $k(t)\Delta$... *should read* ...X_0-realization of $-k(t)\Delta$...
p.204	*l.10*	$+k(t)\Delta$ *should read* $-k(t)\Delta$
p.205	*l.11*	$+k(t)\Delta$ *should read* $-k(t)\Delta$
p.206	*l.3*	... supersolutions of (24.1)... *should read* ... supersolutions of (25.1)...
p.206	*l.8*	$+k(t)\Delta$ *should read* $-k(t)\Delta$

p.206	*l.10*	$a, b \in BUC^{\mu,\frac{\mu}{2}}(\mathbb{R}^N \times [0,T]) \ldots$ *should read* $m, b \in BUC^{\mu,\frac{\mu}{2}}(\mathbb{R}^N \times [0,T]) \ldots$
p.206	*l.21*	$+k(t)\Delta$ *should read* $-k(t)\Delta$
p.207	*l.3*	$a(x,t) \leq -\gamma' < 0$ *should read* $m(x,t) \leq -\gamma' < 0$
p.207	*l.6*	$+k(t)\Delta$ *should read* $-k(t)\Delta$
p.207	*l.20,25,26*	(25.7) *should read* (25.6)
p.208	*l.2*	*On two occasions* (25.7) *should read* (25.6)
p.208	*l.4*	(25.8) *should read* (25.9) *and* $+k(t)\Delta$ *should read* $-k(t)\Delta$
p.208	*l.8*	zero solution of (25.8) *should read* zero solution of (25.9)
p.226	*l.9*	*On two occasions* $\lim\limits_{r \searrow 0} \sup\limits_{\substack{x=neqy \\ \lvert x-y\rvert \leq r}}$ *should read* $\lim\limits_{r \searrow 0} \sup\limits_{\substack{x \neq y \\ \lvert x-y\rvert \leq r}}$
p.239	*l.3*	$W^{2,1}(\Omega \times [0,T])$ *should read* $W^{2,1}_p(\Omega \times [0,T])$
p.247	*l.25*	J.L. Lions *should read* P.L. Lions
p.248	*l.11,13*	Reidlinger *should read* Redlinger