# ERRATUM TO "ON THE EXISTENCE OF PERIODIC SOLUTIONS FOR A CLASS OF GENERALIZED FORCED LIÉNARD EQUATIONS" [APPL. MATH. LETT. 20 (2007), NO. 3, 248–254]

M. R. POURNAKI AND A. RAZANI

The authors would like to thank Professor Alessandro Fonda for pointing out the error in the statement of the Main Theorem. On pages 1 and 2 "$T$-periodic real function" should read "real function". Also the statement of the Main Theorem should read as follows:

**Main Theorem.** *Suppose $f$, $k$, and $g$ are real functions on $\mathbb{R}$ which are locally Lipschitz and $p$ is a nonconstant, continuous, real function on $[0,T]$, $T > 0$. Also suppose all solutions of the initial value problem* (1.1) *can be extended to $[0,T]$. If there exist real numbers $a_1$ and $a_2$ for which $g(a_1) \leq p(t) \leq g(a_2)$ holds for each $0 \leq t \leq T$, then there exists $T_0$, $0 < T_0 < T$, such that if $p$ is $T_0$-periodic, Eq.* (1.1) *has at least one $T_0$-periodic solution.*

M. R. Pournaki, Department of Mathematical Sciences, Sharif University of Technology, P.O. Box 11155-9415, Tehran, Iran, and School of Mathematics, Institute for Studies in Theoretical Physics and Mathematics, P.O. Box 19395-5746, Tehran, Iran.
*E-mail address*: pournaki@ipm.ir
*URL*: http://math.ipm.ac.ir/pournaki/

A. Razani, Department of Mathematics, Faculty of Science, Imam Khomeini International University, P.O. Box 34194-288, Qazvin, Iran, and School of Mathematics, Institute for Studies in Theoretical Physics and Mathematics, P.O. Box 19395-5746, Tehran, Iran.
*E-mail address*: razani@ikiu.ac.ir
*URL*: http://math.ipm.ac.ir/razani/