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Soft Computing: Theories and ApplicationsIterative Learning ControlProceedings, IEEE Control Systems Society ... Symposium on Computer-Aided Control System Design (CACSD). Rajesh Kumar Hyo-Sung Ahn Soft Computing: Theories and Applications Iterative Learning Control Proceedings, IEEE Control Systems Society ... Symposium on Computer-Aided Control System Design (CACSD). *Rajesh Kumar Hyo-Sung Ahn* 

this book focuses on soft computing and how it can be applied to solve real world problems arising in various domains ranging from medicine and health care to supply chain management image processing and cryptanalysis it gathers high quality papers presented at the international conference on soft computing theories and applications socta 2022 held at university institute of technology himachal pradesh university shimla himachal pradesh india the book offers valuable insights into soft computing for teachers and researchers alike the book inspires further research in this dynamic field

this monograph studies the design of robust monotonically convergent it ative learning controllers for discrete time systems iterative learning control ilc is well recognized as an e cient method that o ers signi cant p formance improvement for systems that operate in an iterative or repetitive fashion e g robot arms in manufacturing or batch processes in an industrial setting though the fundamentals of ilc design have been well addressed in the literature two key problems have been the subject of continuing search activity first many ilc design strategies assume nominal knowledge of the system to be controlled only recently has a comprehensive approach to robust ilc analysis and design been established to handle the situation where the plant model is uncertain second it is well known that many ilc algorithms do not produce monotonic convergence though in applications monotonic convergencecan be essential this monograph addresses these two keyproblems by providingauni ed analysisanddesignframeworkforrobust monotonically convergent ilc the particular approach used throughout is to consider ilc design in the iteration domain rather than in the time domain using a lifting

technique the two dimensionalile system whichhas dynamics in both the time and erationdomains istransformedintoaone dimensionalsystem withdynamics only in the iteration domain the so called super vector framework resulting from this transformation is used to analyze both robustness and monotonic convergence for typical uncertainty models including parametric interval certainties frequency like uncertainty in the iteration domain and iterati domain stochastic uncertainty

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