

Embedded Selforganizing Systems

Issue Topic: "Towards Robust Situation Awareness in Autonomous Vehicles"

CONTENTS

Editorial: Towards Robust Situation Awareness in Autonomous Vehicles Julkar Nine Real-time 3D Perception of Scene with Monocular Camera Shadi Saleh, Shanmugapriyan Manoharan, Wolfram Hardt	1		
		Towards Cloud-supported	8
		Automotive Software Development and Test	
	René Bergelt, Norbert Englisch		
Perception Through Image Processing Applications for Situation Awareness Julkar Nine, Shanmugapriyan Manoharan, Wolfram Hardt	13		
Analysis of Machine Learning Approach for the mode model in SWC Mapping in Automotive Systems	17		
Owes Khan, Geri Shahini, Wolfram Hardt			