

2017	A novel super multi-view 3D light field system
2017	Ultra-efficient intelligent Quad Rotorcraft motion-sensing stabilization camera platform based on FPGA
2017	Object-size detection based on FPGA
2017	Hardware Accelerated Single Photon Technique Video Communication System
2017	Multilingual interactive voice interpretation system of visible light communication
2017	Light Cubes
2017	Indoor position control, face detection & object tracking
2017	Open High Speed Camera 4K (OHSC 4K)
2017	foosball
2017	Fighter game
2017	Music Synth based on Zynq
2016	基于虚拟体验的环境感知无人车
2016	基于 fpga 的多功能多足爬墙机器人
2016	基于 Zynq 的智能物流系统
2016	基于 ZedBoard 的民航飞机监测系统
2016	基于 Zynq 的图像识别系统设计
2016	室内复杂环境自主导航巡检机器人
2015	基于 FPGA 的极速还原三阶魔方
2015	基于 BASYS3 的乒乓球游戏
2015	基于软核频率计设计
2015	智能家居机器人
2015	基于 FPGA 的四自由度机械手控制系统
2014	Design and Implementation of Multi-beam Imaging Sonar System
2014	Vehicle Flowrate Recording System Based on ZED
2014	Smart Car Based on ZYBO
2014	The electronic Whiteboard Based on ZYBO
2014	Design of Irregular object volume measuring system based on CV
2014	SDR Design Based on ZED
2014	The interactive system design based on pupil-corneal reflection tech
2014	DesktopDC- A Zynq Based SDN Testbed
2014	Automated driving and parking of a smart car
2014	i-Rotorcraft
2014	Minisys-1A SoC System Design and Implementation Based on N4
2014	SW/HW Co-design Pedestrian Detection System
2014	Gesture Recognition Based On Video Stream Accelerator
2014	A System for Video Dehaze& Analysis based on ZYNQ
2014	A real-time Internet traffic capture and replay system

2014	Design of hybrid quadrotor platform
2014	Cortex-M0 compatible Low-Power CPU design
2014	Automatic Driving and Parking System based on ZYNQ
2014	A Real-Time Glass-Free 3D Player based on FPGA
2013	Variational Optical Flow Computation based on Zynq
2013	Eye Control Application System Based on Zynq
2013	ZRobot Design Based on Zynq
2013	A Wide-band Real-time Equalizer implemented on Zed
2013	Prototype Design of SSD with USB Interface Based on Zed
2013	Video Processing and Graphics Generating System of Airborne HUD 7
2013	The Disaster Rescue Robot Based on Zynq
2013	A Real-Time 2D-to-3D Conversion System based on FPGA
2013	Target Identification System Based on Quadrotor
2013	License plate location and recognition based on the Zynq platform
2013	Multi-core environmental surveillance of Internet oThings and evaluation of human comfort
2012	基于 Zynq 的光流法软硬件协同实现
2012	基于 Zynq 的眼球控制应用系统
2012	基于 Zynq 的伺服机器人设计
2012	基于 ZED-Board 实现的宽带实时自适应均衡系统
2012	基于 USB 通信和 NAND Flash 阵列的固态硬盘设计
2012	飞机座舱视频处理与图形生成系统
2012	基于 zynq 平台的抢险救灾机器人-机器人专题
2012	基于 FPGA 的实时全高清 2D 转 3D 系统
2012	基于四旋翼飞行器平台的目标识别系统
2012	基于 Zynq 平台的车牌定位和识别
2012	基于嵌入式多核 SoC 的物联网数据中心控制器设计
2012	鹰眼的世界——基于双目视觉的三维环境重构系统
2012	[机器人应用专题]基于 Zynq 的个人智能机器人助理
2012	远程视频监控与跟踪系统
2012	基于 NetFPGA 功耗可调节路由器
2012	基于车联网的公交信息智能采集与分析系统
2012	基于 Zynq 平台的视频总结和检索系统
2012	基于 ZYNQ SoC 的多轴运动控制系统
2012	基于 ZEDBOARD 的云存储安全系统
2012	基于 Zynq 平台的车牌定位和识别
2012	基于 NetFPGA 验证平台的深度包检测系统的 FPGA 设计与实现
2012	混合实时移动机器人平台的设计
2012	广播发射机频率自动调谐系统

