Juan Ricardo Rios Rivas

Publications:

**Safety-critical Java for embedded systems**
Publication: Research - peer-review › Journal article – Annual report year: 2016

**An evaluation of safety-critical Java on a Java processor**
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

**Certifiable Java for Embedded Systems**
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

**Reusable libraries for safety-critical Java**
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

**Safety-Critical Java for Embedded Systems**
Publication: Research › Ph.D. thesis – Annual report year: 2014

**Hardware Support for Safety-critical Java Scope Checks**
Publication: Research - peer-review › Article in proceedings – Annual report year: 2012

**Patterns for Safety-Critical Java Memory Usage**
Publication: Research - peer-review › Article in proceedings – Annual report year: 2012

**Safety-critical Java on a Java processor**
Publication: Research - peer-review › Article in proceedings – Annual report year: 2012

Projects:

**Certifiable Java for Embedded Systems**
Project: PhD