

ID	TITLE	YEAR
S1_1	Knowledge management initiatives in software testing A mapping study	2013
S1_2	An architectural model for software testing lesson learned systems	2013
S1_3	Utilizing software reuse experience for automated test recommendation	2013
S1_4	Ontology-based Testing Platform for Reusing	2012
S1_5	Towards Developing Software Testing as a Service (Staas) Model in Cloud Computing: a Case of Collaborative Knowledge Management System	2012
S1_6	A Model of Knowledge Management System in Managing Knowledge of Software Testing Environment	2011
S1_7	Knowledge Management and Software Testing	2011
S1_8	The PDCA-based software testing improvement framework	2010
S1_9	Investigation of Knowledge Management Methods in Software Testing Process	2009
S1_10	Challenges and Solutions in Test Staff Relocations within a Software Consultancy Company	2008
S1_11	Knowledge Management Approach in Mobile Software System Testing	2007
S1_12	Testing Object Management (TOM): A Prototype for Usability Knowledge Management in Global Software	2007
S1_13	Packaging experiences for improving testing technique selection	2006
S1_14	Using knowledge management to revise software-testing processes	2006
S1_15	A Characterization Schema for Software Testing Techniques	2005
S1_16	Knowledge Management in the Professional Organization: A Model with Application to CMG Software Testing	2003
S1_17	An Ontology-based Knowledge Management System for Software Testing	2017
S1_18	An Ontology-Based Knowledge Sharing Portal for Software Testing	2017
S1_19	How to test your concurrent software: an approach for the selection of testing techniques	2017
S1_20	ROoST: Reference Ontology on Software Testing	2017
S1_21	Exploration of the relationship between tacit knowledge and software system test complexity	2016
S1_22	Semantic-Based Test Case Generation	2016
S1_23	Knowledge Management in Software Testing	2015
S1_24	Mutual knowledge transfer between industry and academia to improve testing with defect taxonomies	2015
S1_25	Using the Findings of a Mapping Study to Conduct a Research Project: A Case in Knowledge Management in Software Testing	2015
S1_26	A knowledge management approach for testing open source software systems	2014
S1_27	A Survey of Test Framework	2014
S1_28	An Ontology for Guiding Performance Testing	2014
S1_29	Reuse-Based Test Recommendation in Software Engineering	2014
S1_30	Test Scenario Generation for Web Application Based on Past Test Artifacts	2014
S1_31	A learning-based method for combining testing techniques	2013
S1_32	Managing Knowledge in Open Source Software Test Process	2013
S1_33	Realizing Automated Test Recommendations in Software Development Environments	2013
S1_34	Trustworthiness framework of reusable test case	2013

S1_35	Using Defect Taxonomies to Improve the Maturity of the System Test Process: Results from an Industrial Case Study	2013
S1_36	Using Ontology Patterns for Building a Reference Software Testing Ontology	2013
S1_37	Achieving Software Engineering Knowledge Items with an Unit Testing Approach	2012
S1_38	Estimating the Return on Investment of Defect Taxonomy Supported System Testing in Industrial Projects	2012
S1_39	Simulation-Based Evaluation for the Impact of Personnel Capability on Software Testing Performance	2012
S1_40	Maturing Software Engineering Knowledge through Classifications: A Case Study on Unit Testing Techniques	2009
S1_41	The role of experience in software testing practice	2008
S1_42	Applying Knowledge Management Approach for Software Testing	2007
S1_43	Identifying the relevant information for software testing technique selection	2004
S1_44	Integrating Verification and Validation Techniques Knowledge into Software Engineering Environments	2004
S1_45	A Process for Identifying Relevant Information for a Repository: A Case Study for Testing Techniques	2003
S1_46	Supporting Software Verification and Validation with Knowledg	-