



Dr K.R. MARTIN

E-mail: martin_it2@mail.sjctni.edu

:

Department of Infn Tech.

St. Joseph's College (Autonomous), Trichy-

Phone: 919087848195, 919789498764

Address: Tiruchirappalli ,Tamil Nadu,India - 620002

Expertise

Computer Science Software Engineering

Doing Research and Writing books

Work experience

1. St. Joseph's College (Autonomous), Tiruchirappalli, 620002 1999 — Present

Assistant Professor
Tiruchirappalli

Education

1. PhD - 2021

Bharathidasan University

2. MBA - 2011

Bharathidasan University

MPHIL - 2007

Bharathidasan University

4. MCA - 1999

st.joseph's college

Honours and Awards

1. Best India Research Award 2023 - 2023

World Intellectual Property Right Conclave 2023

Membership In Professional Bodies

1. YMCA, 2012

BOARD MEMBER

Membership In Committees

1. Young Men Christian Association ,2022

Chairman

Patent

1. Telescope

Inventor(s): Dr. K R Martin, Assignee:

Published: 2023-01-17

2. An Internet Of Things (IOT) Based Neonatal Intensive care unit system

Inventor(s): Dr. K. R. Martin, Assignee:

Published: 2021-10-29

3. Affordable Solar Assisted Neonatal Intensive Care Warmer

Inventor(s): Thulasi Bharathi S, Assignee:

Published: 2033-10-05

Publication

1. Learn yourself Java Practicals

Dr K R Martin

Scholars' Press, Volume , Year 2024, Pages

2. Agile Methodologies and its Applications

Dr M Sakthivel, Dr K R Martin, Dr S Vaaheedha Kfatheen and Dr T Kokilavani

Agile Methodologies and its Applications, Volume , Year 2023, Pages

3. Kindred Pointcut Complexity Metric: A Cognitive Approach,

Dr K R Martin

Webology, Volume 18, No.6, Year 2021, Pages 2218-2227

4. An Estimation Of Measuring The Complexity Of Advice Using Fuzzy Logic Technique

Dr K R Martin

Webology, Volume 18, No.6, Year 2021, Pages 2699-2708

5. Coupling on Method Call Metric: A Cognitive Approach

Dr K R Martin

Springer, Volume Springer, Year 2018, Pages 249-256

6. Design and Analysis of Aspect Oriented Metric Tool (DAAOMT)

Dr K R Martin

Journal of Emerging Technologies and Innovative Research (JETIR), Volume 5, Issue 8, Year 2018, Pages 447-451

7. Empirical Validation of DAAOMT using Maintenance Effort Prediction

Dr K R Martin

International Journal of Scientific Research in Computer Science Applications and Management Studies (IJSRCSAMS), Volume 7, Issue 4, Year 2018, Pages

8. Cognitive Weighted Number of Children for Measuring Coupling in Aspect Oriented Software

Dr K R Martin

Saudi Journal of Scientific Engineering And Technology (SJEAT), Volume 3, Issue 3, Year 2018, Pages 141-14

9. Depth of Inheritance Tree A Cognitive Approach

Dr K R Martin

Depth of Inheritance Tree A Cognitive Approach, Volume , Year 2018, Pages

10. Extended Metric of Cognitive Weighted Coupling on Method Call

Dr K R Martin

International Journal of Scientific Research in Computer Science Engineering and Information Technology, Volume 02(05), Year 2017, Pages 261-266

11. Coupling on Field Access Metric: A Cognitive Approach

Dr K R Martin

International Journal of Advanced Research in Computer Science and Software Engineering, Volume 7, Year 2017, Pages

12. Design and Analysis of Aspect Oriented Metric CWCAE using Cognitive Approach

Dr K R Martin

International Journal of Engineering Research & Technology (IJERT), Volume 5, Year 2016, Pages

13. Analysis of measuring the complexity of Advice using a Cognitive Approach

Dr K R Martin

International Journal of Applied Engineering Research (IJAER), Volume 10-No.82, Year 2015, Pages