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Pawar, S. Rahman, S. M. Vaddirreddy, H. San, O. Rasheed, A. and Vedula, P. 2019. A deep learning enabler for nonintrusive reduced order modeling of fluid flows ...

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New design engineering concentration proposed

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N2/N3 major road upgrades to ease traffic congestion – Sanral

President Cyril Ramaphosa has urged communities to support the development of the N2 Wild Coast toll road (N2WCTR) project, which includes two mega bridges, stating that stoppages are ...

President urges communities to support N2 toll road project

INEC: FG prioritized defence & security, infrastructure and education. They got N5.15 trillion allocation in the 2022 Budget proposal.

2022 Budget: INEC gets N100bn for 2023 elections

The FSI and NACOS Innovative Challenge, themed ' #TechonDemand ' , will virtually hold from October 1 to 9, 2021, and physically from October 12 to 14 at Nile University, Abuja, with over N2.5m ...

FSI, computer science students host hackathon, seek tech solutions for Nigerians

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reader to understand their applicability. Various solved examples are provided to demonstrate the application of the uncertainty analysis techniques. The exercises at the end of the chapters have been chosen carefully to reinforce the concepts discussed in the text.

Developed from the author's many years of teaching computing courses, Programming in C++ for Engineering and Science guides students in designing programs to solve real problems encountered in engineering and scientific applications. These problems include radioactive decay, pollution indexes, digital circuits, differential equations, Internet addr

A practical guide for engineers and students that covers a wide range of optical design and optical metrology topics Optical Engineering Science offers a comprehensive and authoritative review of the science of optical engineering. The book bridges the gap between the basic theoretical principles of classical optics and the practical application of optics in the commercial world. Written by a noted expert in the field, the book examines a range of practical topics that are related to optical design, optical metrology and manufacturing. The book fills a void in the literature by covering all three topics in a single volume. Optical engineering science is at the foundation of the design of commercial optical systems, such as mobile phone cameras and digital cameras as well as highly sophisticated instruments for commercial and research applications. It spans the design, manufacture and testing of space or aerospace instrumentation to the optical sensor technology for environmental monitoring. Optics engineering science has a wide variety of applications, both commercial and research. This important book: Offers a comprehensive review of the topic of optical engineering Covers topics such as optical fibers, waveguides, aspheric surfaces, Zernike polynomials, polarisation, birefringence and more Targets engineering professionals and students Filled with illustrative examples and mathematical equations Written for professional practitioners, optical engineers, optical designers, optical systems engineers and students, Optical Engineering Science offers an authoritative guide that covers the broad range of optical design and optical metrology topics and their applications.

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