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**Kusubakti Andajani, Sari Karmina, Lidya
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Diffusions in Architecture: Artificial Intelligence and Image Generators Matias del Campo,2024-02-28

DIFFUSIONS IN ARCHITECTURE A guide to diffusion models and their impact on design with insight on how this novel artificial intelligence technology may disrupt the industry *Diffusions in Architecture Artificial Intelligence and Image Generators* delves into the impact of Generative AI models and their effect on architecture design and aesthetics The book presents an in depth analysis of how these new technologies are revolutionizing the field of architecture and changing the way architects approach their work The architects presented in the book focus on the application of specific AI techniques and tools used in generative design such as Diffusion models Dall E2 Stable Diffusion and MidJourney It discusses how these techniques can generate synthetic images that are both realistic and imaginative creating new possibilities for architectural design and aesthetics Twenty two leading designers and theorists offer their insights providing disciplinary depth by covering the full impact of these learning tools on architecture *New Technologies, Development and Application VII* Isak Karabegovic,Ahmed Kovačević,Sadko Mandzuka,2024-07-27 This book features papers focusing on the implementation of new and future technologies which were presented at the International Conference on New Technologies Development and Application Advanced Production Processes and Intelligent Systems held at the Academy of Science and Arts of Bosnia and Herzegovina in Sarajevo on 20 22 June 2024 It covers a wide range of future technologies and technical disciplines including complex systems such as Industry 4 0 robotics mechatronics systems automation manufacturing cyber physical and autonomous systems sensors networks control energy renewable energy sources automotive and biological systems vehicular networking and connected vehicles and intelligent transport effectiveness and logistics systems smart grids nonlinear systems power social and economic systems education and IoT The book *New Technologies Development and Application VII* is oriented toward Fourth Industrial Revolution Industry 4 0 which implementation will improve many aspects of human life

in all segments and lead to changes in business paradigms and production models Further new business methods are emerging transforming production systems transport delivery and consumption which need to be monitored and implemented by every company involved in the global market

Inclusive, Sustainable, and Transformational Education in Arts and Literature Kusubakti Andajani, Sari Karmina, Lidya Amalia Rahmania, 2024-06-05 This book contains the proceedings of The International Seminar on Language Education and Culture ISOLEC 2023 an annual conference hosted by the Faculty of Letters Universitas Negeri Malang With the theme Inclusive Sustainable and Transformational Education in Arts and Literature ISOLEC aims to address key issues such as inclusive education in language arts and culture sustainable education in language arts and culture post pandemic teaching and learning practices corpus based language teaching and research language in media gender and identity pop contemporary and digital culture culture and spirituality multilingualism and translanguaging visual and performing arts oral tradition and local culture and digital literacy and information science This book is a collection of selected articles that were presented at the conference covering issues of arts language and cultures This conference addressed a range of relevant topics including Inclusive Education in Language Arts Culture Sustainable Education in Language Arts Culture Post Pandemic Teaching and Learning Practices Corpus Based Language Teaching and Research Language in Media Gender and Identity Pop Contemporary and Digital Culture Culture and Spirituality Multilingualism and Translanguaging Visual and Performing Arts Oral Tradition Local Culture Digital Literacy and Information Science This proceeding will be of interest to students lecturers teachers and academics who are interested in developing their knowledge in the field of language education and culture Specifically this book will be an interesting read for those who want to reimagine the inclusive and sustainable education

The Rise of Generative AI. Applications, Challenges, and Ethical Implications Fatlind Mazreku, 2025-12-10 Scientific Study from the year 2025 in the subject Computer Sciences Artificial Intelligence language English abstract Generative Artificial Intelligence AI refers to algorithms and models capable of producing new content such as text images music or code that mimics or even rivals human creations Recent breakthroughs in model architectures e g transformers and the advent of large scale models like OpenAI s GPT 3 and DALL E have fueled an explosive growth in generative AI s capabilities and public adoption This paper provides an overview of generative AI s rise and its transformative impact across various fields We discuss key applications of generative AI in domains ranging from art and design to software development and medicine highlighting the innovative benefits it brings such as enhanced creative productivity and new problem solving tools At the same time we examine the challenges and ethical concerns emerging from generative AI s widespread use issues of bias misinformation intellectual property and misuse that have become increasingly urgent We also analyze the current technical limitations of generative AI including accuracy interpretability and resource demands and consider future outlooks for the technology The findings underscore that while generative AI offers unprecedented opportunities and innovations careful consideration of its ethical implications and

proactive governance is essential to ensure it is developed and used responsibly In conclusion generative AI stands as a powerful tool that is reshaping creativity industry and society and its continued evolution will depend on balancing its benefits with diligent management of its risks

AI ... ,2005 *Creating Images Using AI* Julie Pallant,2025-01-02 *Creating Images Using AI A Step by Step Guide to Midjourney* is an essential resource for professionals and others looking to harness the amazing power of AI powered image generator programs and to ensure they keep up to date with developments in this rapidly evolving field This comprehensive guide offers an in depth exploration of Midjourney one of the most respected programs available today used by over 17 million users The book covers the fundamentals of setting up and using Midjourney through to advanced techniques for crafting precise text and image based prompts to ensure high quality images Detailed step by step instructions are provided to facilitate a thorough understanding of the program supported throughout by screenshots and examples of Midjourney image output Included are case studies of talented artists who use Midjourney as a creative tool with examples of their inspiring art to motivate readers A dedicated chapter offers resources for photographers designers and artists to expand their skills and to stay up to date with the latest developments in AI technology Whether you re seeking to enhance your professional toolkit or simply explore AI as a creative outlet this book offers the knowledge and skills to harness Midjourney s full potential For professionals in photography graphic design marketing advertising and education it provides the essential tools to stay ahead in a rapidly changing industry

Generative AI Art Oliver Theobald,2024-03-13 The course introduces the basic concepts of artificial intelligence and its application in art making it accessible even to those without a technical background This foundation paves the way for exploring the nuances of effective prompt crafting a critical skill for generating bespoke AI artwork The course focuses on hands on demonstrations with leading AI art software including Craiyon and Midjourney offering step by step guides to harness these tools effectively Through practical examples learners will understand how to navigate image prompts masking techniques framing and lighting to enhance the visual appeal of their creations The significance of navigating these elements is underscored highlighting their role in achieving consistency and originality in AI generated art The course wraps up by delving into the remixing of popular art styles the art of creating compelling text prompts and the critical aspects of image rights ethics privacy and originality in the digital art space By concluding with recommended resources learners are equipped to continue their journey in AI art fueled by inspiration and a solid understanding of the field s possibilities and responsibilities

AI*IA ... Associazione italiana per l'intelligenza artificiale. Congress,1999 **The Artificial Intelligence Compendium** ,1988

Optoelectronics, Instrumentation and Data Processing ,1994 *Journal of the American Institute of Electrical Engineers* ,1923 Includes preprints of Transactions of the American Institute of Electrical Engineers ISSN 0096 3860

Artificial Intelligence in Surgery: Understanding the Role of AI in Surgical Practice Daniel A. Hashimoto,Guy Rosman,Ozanan R. Meireles,2021-03-08 Build a solid foundation in surgical AI with this engaging comprehensive guide for AI

novices Machine learning neural networks and computer vision in surgical education practice and research will soon be de rigueur Written for surgeons without a background in math or computer science Artificial Intelligence in Surgery provides everything you need to evaluate new technologies and make the right decisions about bringing AI into your practice Comprehensive and easy to understand this first of its kind resource illustrates the use of AI in surgery through real life examples It covers the issues most relevant to your practice including Neural Networks and Deep Learning Natural Language Processing Computer Vision Surgical Education and Simulation Preoperative Risk Stratification Intraoperative Video Analysis OR Black Box and Tracking of Intraoperative Events Artificial Intelligence and Robotic Surgery Natural Language Processing for Clinical Documentation Leveraging Artificial Intelligence in the EMR Ethical Implications of Artificial Intelligence in Surgery Artificial Intelligence and Health Policy Assessing Strengths and Weaknesses of Artificial Intelligence Research Finally the appendix includes a detailed glossary of terms and important learning resources and techniques all of which helps you interpret claims made by studies or companies using AI

Artificial Intelligence Planning Systems James A. Hendler,1992 **Neural and Stochastic Methods in Image and Signal Processing** ,1992 **A New Guide to Artificial Intelligence** Derek Partridge,1991 Textbook includes both theories and programs and covers all recognized AI work in sufficient detail to allow a critique from general concerns to be anchored whenever possible in the structure of specific AI programs Amazon com **Jane's Defence Weekly** ,1989 **Proceedings of the ... International IEEE Conference on Tools for Artificial Intelligence** ,2003 **CAD/CAM Abstracts** ,1989 **Artificial Intelligence Abstracts** ,1991

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