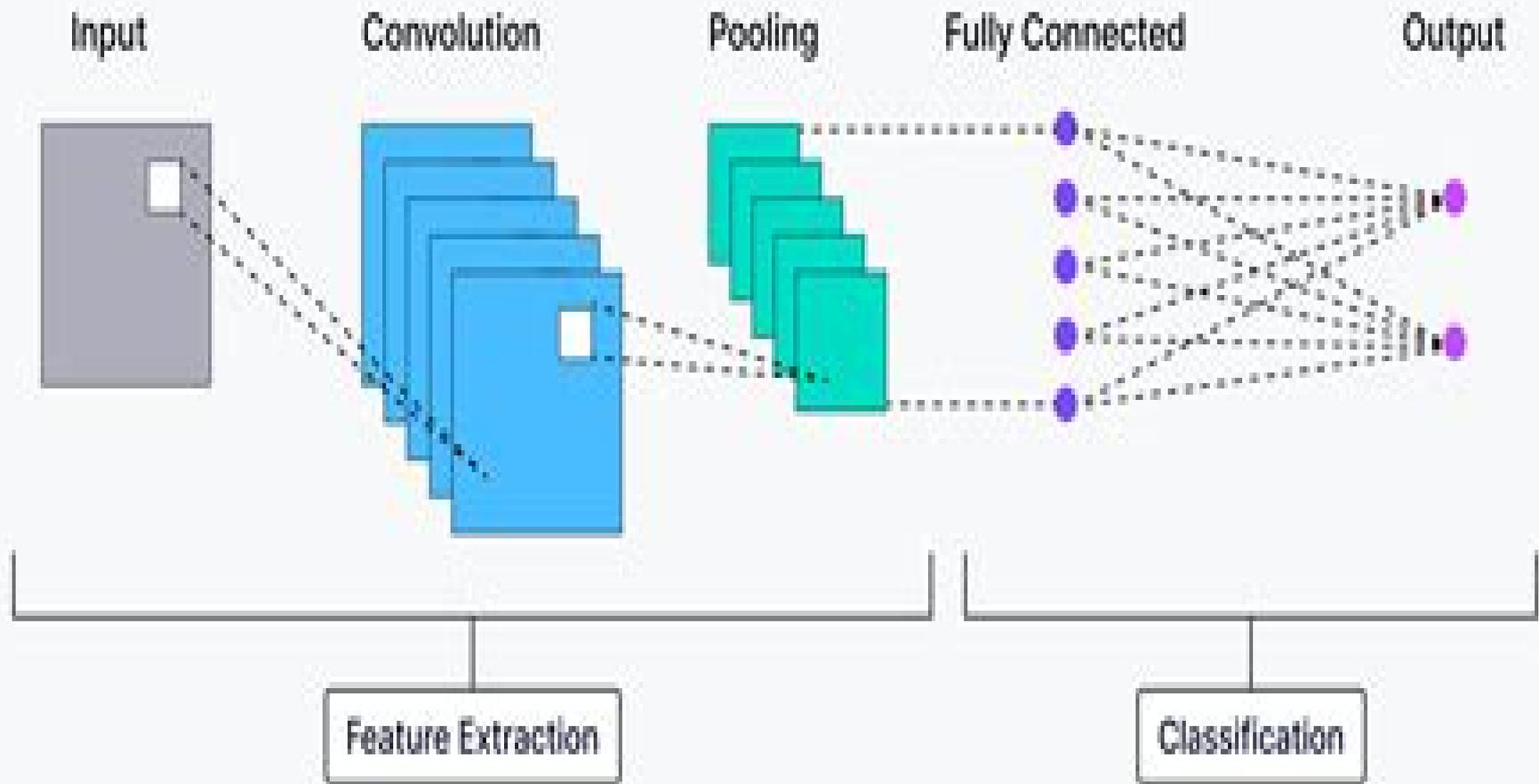


# The Architecture of Convolutional Neural Networks



# Deep Convolutional Neural Network Based Approach For

**Yi-Tong Ma**



## **Deep Convolutional Neural Network Based Approach For:**

### **Advancing neural network-based intelligent algorithms in robotics: challenges, solutions, and future**

**perspectives** Long Jin,Xin Ma,2025-09-15 The integration of neural network based intelligent algorithms with robotics has revolutionized the field of robotics in recent years Inspired by the human brain neural networks have shown great potential in enabling robots to learn from data make intelligent decisions and perform complex tasks These algorithms have been applied in various areas of robotics including perception control planning and learning More precisely convolutional neural networks CNNs have significantly improved robot vision capabilities while recurrent neural networks RNNs have enhanced sequential data processing for tasks such as speech recognition and natural language understanding Deep reinforcement learning algorithms have enabled robots to learn optimal control policies through interaction with their environment Additionally re current neural networks have contributed to the stability control performance improvement and redundancy resolution of robots The continuous advancements in neural network based algorithms in robotics holds great promise for the future of intelligent robotic systems

### **Computational Intelligence for Oncology and Neurological Disorders**

Mrutyunjaya Panda,Ajith Abraham,Biju Gopi,Reuel Ajith,2024-07-15 With the advent of computational intelligence based approaches such as bio inspired techniques and the availability of clinical data from various complex experiments medical consultants researchers neurologists and oncologists there is huge scope for CI based applications in medical oncology and neurological disorders This book focuses on interdisciplinary research in this field bringing together medical practitioners dealing with neurological disorders and medical oncology along with CI investigators The book collects high quality original contributions containing the latest developments or applications of practical use and value presenting interdisciplinary research and review articles in the field of intelligent systems for computational oncology and neurological disorders Drawing from work across computer science physics mathematics medical science psychology cognitive science oncology and neurobiology among others it combines theoretical applied computational experimental and clinical research It will be of great interest to any neurology or oncology researchers focused on computational approaches

### **Computer-aided Design and Diagnosis Methods for Biomedical Applications**

Varun Bajaj,G R Sinha,2021-04-27 Computer aided design CAD plays a key role in improving biomedical systems for various applications It also helps in the detection identification predication analysis and classification of diseases in the management of chronic conditions and in the delivery of health services This book discusses the uses of CAD to solve real world problems and challenges in biomedical systems with the help of appropriate case studies and research simulation results Aiming to overcome the gap between CAD and biomedical science it describes behaviors concepts fundamentals principles case studies and future directions for research including the automatic identification of related disorders using CAD Features Proposes CAD for the study of biomedical signals to understand physiology and to improve healthcare systems ability to diagnose and identify health disorders Presents concepts of CAD for

biomedical modalities in different disorders Discusses design and simulation examples issues and challenges Illustrates bio potential signals and their appropriate use in studying different disorders Includes case studies practical examples and research directions Computer Aided Design and Diagnosis Methods for Biometrical Applications is aimed at researchers graduate students in biomedical engineering image processing biomedical technology medical imaging and health informatics

*Rapid and Nondestructive Detection Techniques for Agri-Product Quality* Te Ma,Xi Tian,Qiang Lyu ,Lie Deng,2024-08-13 Agri product such as grains fruits and vegetables play a very important role in people s daily life The agri product quality directly affects human life and health Agri product quality refers to the quality characteristics acceptable to consumers which mainly includes external factors such as size shape color defect and texture and internal factors such as physical properties chemical composition and tissue diseases Generally speaking variety climate soil cultivation techniques diseases and pests are all factors that affect the agri product quality Traditional methods for agri product quality evaluation are time consuming complex and expensive With the continuous development of modern science and technology rapid and nondestructive detection technologies are applied to evaluate the quality of agri product These technologies could obtain the optical acoustics and electrical properties of a specific substance and then reveal the appearance and internal quality of the agri product Furthermore the trend today is that consumers have become more exigent for information about the products they purchase which makes the nondestructive detection technology has more important application value in the field of agri product quality evaluation

*Reviews in cancer imaging and image-directed interventions* Omar Sultan Al-Kadi,Oliver Diaz,2023-05-25 **An Adaptive Region Growing based on Neutrosophic Set in Ultrasound Domain for Image Segmentation** XUE JIANG,YANHUI GUO,HAIBIN CHEN,YAQIN ZHANG , YAO LU, Breast tumor segmentation in ultrasound is important for breast ultrasound BUS quantitative analysis and clinical diagnosis Even this topic has been studied for a long time it is still a challenging task to segment tumor in BUS accurately arising from difficulties of speckle noise and tissue background inconsistency To overcome these difficulties we formulate breast tumor segmentation as a classification problem in the neutrosophic set NS domain which has been previously studied for removing speckle noise and enhancing contrast in BUS images The similarity set score and homogeneity value for each pixel have been calculated in the NS domain to characterize each pixel of BUS image Based on that the seed regions are selected by an adaptive Otsu based thresholding method and morphology operations then an adaptive region growing approach is developed for obtaining candidate tumor regions in NS domain

*PET/CT and MRI in Prostate Cancer* Fabio Grizzi ,Gianluigi Taverna,2024-06-03 Prostate cancer remains one of the most common cancers and is among the most lethal in men worldwide It is significant that prostate cancer is identified in the early stages as the disease can be highly metastatic leading to a low survival rate Therefore it is essential for patients to have a better prognosis and able to be treated early The diagnostic tools to identify prostate cancer have developed throughout the years which includes but is not limited to transrectal ultrasound guided prostate biopsy and

histopathology prior to radical prostatectomy However biopsies have been found to be invasive in addition to studies demonstrating an underdiagnosis of patients who have advanced prostate cancer

**A Study of Tackling Fake News with Machine Learning Approaches** Balamurugan Rengaswaran,Vidhya VP,2024-05-17 Document from the year 2024 in the subject Computer Sciences Computational linguistics grade 10 VIT University VIT course Computer Science language English abstract The fake news on social media and various other media is wide spreading and is a matter of serious concern due to its ability to cause a lot of social and national damage with destructive impacts A lot of research is already focused on detecting it Here we take three data sets namely fake news and real news ISOT and LIAR We try to implement six machine learning models on these data sets and trying to find their accuracy and precision The models we use are Decision Tree Random Forest Support vector machine Naive Bayes KNN and LSTM WE use tools like python scikit learn and NLP Python scikit library can be used for feature extraction and textual analysis We try to find out which model works best on which data keeping the complexity of the data in mind We would like to find a perfect model for any of the regional language But the constraint is the availability of good dataset So we try to propose a new dataset

**International Conference on Science, Technology and Innovation (CONICIETI)** Reyna Durón, José Luis Ordóñez-Ávila, Mariela Contreras, Manuel Cardona,2024-09-30 Selected peer reviewed full text papers from the 1st International Conference on Science Technology and Innovation CONICIETI Selected peer reviewed full text papers from the 1st International Conference on Science Technology and Innovation CONICIETI May 29 30 2024 Tegucigalpa Honduras *International Scientific Applied Conference "Problems of Emergency Situations" (PES)* Alexey Vasilchenko,Andrii Kondratiev,Evgeny Rybka,Mykola Surianinov,Nina Rashkevich,Yurii Otrosh,2025-12-19 Selected peer reviewed extended articles based on abstracts presented at the International Scientific Applied Conference Problems of Emergency Situations PES 2025 Aggregated Book

**Journal of Biomimetics, Biomaterials and Biomedical Engineering Vol. 67** David Duday,Sooraj Hussain Nandyala,Azlin Fazlina Osman,2025-01-15 The 67th volume of the journal comprises articles focused on biomimetic approaches in the design of quadruped robot and medical images analysis of antibacterial and antimicrobial properties of some biomaterials and investigation of dolomite materials properties as a bioceramics substitute The evaluation of tibia rotation in total knee arthroplasty designed for deep knee flexion using a knee kinematics motion simulator is also presented here The presented research results will be useful to engineers in the area of robotics and biomedical engineering

*Journal of Grapevine Research* ,2019

**Science Abstracts** ,1995 *Advanced Applied Deep Learning* Umberto Michelucci,2019-09-28 Develop and optimize deep learning models with advanced architectures This book teaches you the intricate details and subtleties of the algorithms that are at the core of convolutional neural networks In *Advanced Applied Deep Learning* you will study advanced topics on CNN and object detection using Keras and TensorFlow Along the way you will look at the fundamental operations in CNN such as convolution and pooling and then look at more advanced architectures such as inception networks

resnets and many more While the book discusses theoretical topics you will discover how to work efficiently with Keras with many tricks and tips including how to customize logging in Keras with custom callback classes what is eager execution and how to use it in your models Finally you will study how object detection works and build a complete implementation of the YOLO you only look once algorithm in Keras and TensorFlow By the end of the book you will have implemented various models in Keras and learned many advanced tricks that will bring your skills to the next level What You Will Learn See how convolutional neural networks and object detection work Save weights and models on disk Pause training and restart it at a later stage Use hardware acceleration GPUs in your code Work with the Dataset TensorFlow abstraction and use pre trained models and transfer learning Remove and add layers to pre trained networks to adapt them to your specific project Apply pre trained models such as Alexnet and VGG16 to new datasets Who This Book Is For Scientists and researchers with intermediate to advanced Python and machine learning know how Additionally intermediate knowledge of Keras and TensorFlow is expected

*Nuclear Cardiology: Practical Applications, Fourth Edition* Gary V. Heller, Robert C. Hendel, 2022-07-08 Complete with review questions detailed answers and new and emerging techniques the go to guide for acing certification or recertification exams in nuclear cardiology Nuclear Cardiology Practical Applications Fourth Edition provides the information you need to know regarding indications for and interpretation of results of a nuclear test It s the perfect study guide for certification and recertification exams including the Certification Board Examination in Nuclear Cardiology CBNC This concise textbook focuses on the clinical application of imaging technology with the added bonus of review questions with detailed answers It covers all the latest advances in this rapidly changing field primarily in the areas of PET and amyloid imaging as well as other aspects of the nuclear imaging Features Revised chapters on radiopharmaceuticals and instrumentation NEW chapters on Cardiac PET focusing on myocardial perfusion and quantitative determination of myocardial blood flow NEW and revised chapters on FDG PET imaging covering myocardial viability sarcoid imaging and infection endocarditis imaging NEW information on interpreting and reporting of nuclear cardiology studies to include both PET and SPECT A focused chapter on appropriate use criteria to reflect the latest recommendations and CMS requirements NEW chapter on cardiac amyloid imaging including indications imaging procedures interpretation and strategies for use of the data Incorporation of alternative testing approaches within each of the current chapters

*Memoirs of the Institute of Scientific and Industrial Research, Osaka University* Ōsaka Daigaku (Japan). Sangyō Kagaku Kenkyūjo, 2018

*Maynard's Industrial and Systems Engineering Handbook, Sixth Edition* Bopaya Bidanda, 2022-09-16 The classic industrial engineering resource fully updated for the latest advances Brought fully up to date by expert Bopaya M Bidanda this go to handbook contains exhaustive application driven coverage of Industrial Engineering IE principles practices materials and systems Featuring contributions from scores of international professionals in the field Maynard s Industrial Engineering Handbook Sixth Edition provides a holistic view of exactly what an Industrial Engineer in today s world needs to succeed All new

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**A Convolutional Neural Network-based Approach to Personalized 3D Modeling of the Human Body and Its Classification** Semanti Basu,2020 In this thesis we introduce an integrated method to build personalized full body 3D models of people given frontal and profile silhouette images Several deep convolutional neural network CNN architectures have been designed and trained to accurately estimate the positions of a set of anthropometric set of ordered control points on the frontal and profile silhouette images For the prediction of key points on the frontal silhouette image the output from four different convolutional neural networks have been fused together to generate the final coordinates A global CNN is first designed to predict those control points on all parts of the body This has been reinforced with local deep CNN architectures focused on the prediction of control points on localized areas of the body to improve on the accuracy of predictions Fusing the global and local predictions yielded an estimate of the coordinates of 56 control points on the frontal image and 26 control points on the side view image of a person The controlled points are then regularized to reside on the silhouette of the frontal and profile images using a combination of Canny edge detector and shortest distance mapping The set of regularized control points are then fed into a model based 3D reconstruction algorithm 1 to yield the corresponding high resolution 3D model of the person A database of 800 models from the Caesar dataset were studied of which 100 were used to train and the other 700 were used for testing and classification of 3D models Our method achieves an accuracy of 99.7 % in prediction of control points and 3D reconstruction using those points We also present a classification scheme to allocate a test surface to one of competing base surfaces The classification is based on computing the error between salient points with identical anthropometric meaning that reside on a nested set of boundaries in the frontal and profile projection image spaces The method can have a variety of applications ranging from medical imaging to 3D modeling for recognition virtual reality generation of video games 3D animation etc

**Journal of Nano Research Vol. 86** Wanisa Abdussalam-Mohammed,Amjad Ali,2024-12-10 This volume of the Journal of Nano Research contains peer reviewed articles reflecting the practical research results in the synthesis properties analysis and applications techniques of nanomaterials for various engineering goals photocatalytic applications micro and optoelectronics photovoltaic and electrochemical use and energy storage devices for applications in biomedicine creating protective coatings etc The presented articles collection will be helpful to specialists from many branches of engineering whose activity is related to nanomaterials and nanotechnologies

**Navigating the Depths. Effective Classification of Imbalanced Plankton Classes** Showkat Ahmad,2024

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