

Playmakers Mike Florio 2022-03-15 The story of a modern NFL that can't get out of its own way—and can't stop making money In recent decades, the NFL has simultaneously become an athletic, financial, and cultural powerhouse—and a League that can't seem to go more than a few weeks without a scandal. Whether it's about domestic violence, performance-enhancing drugs, racism, or head trauma, the NFL always seems to be in some kind of trouble. Yet no matter the drama, the TV networks keep showing games, the revenue keeps rising, and the viewers keep tuning in. How can a sports league—or any organization—operate this way? Why do the negative stories keep happening, and why don't they ever seem to affect the bottom line? In this wide-ranging book, Mike Florio takes readers from the boardroom to the locker room, from draft day to the Super Bowl, answering these questions and more, and showing what really goes on in the sport that America can't seem to quit. Known for his constant stream of new information and incisive commentary, Florio delivers again in this book. With new insights and reporting on scandals past and present, this book will be the talk of the League—whether the League likes it or not.

Open Source GIS: A GRASS GIS Approach Markus Neteler 2008-01-17 Since the first edition of Open Source GIS: A GRASS GIS Approach was published in 2002, GRASS has undergone major improvements. This second edition includes numerous updates related to the new development; its text is based on the GRASS 5.3 version from December 2003. Besides changes related to GRASS 5.3 enhancements, the introductory chapters have been re-organized, providing more extensive information on import of external data. Most of the improvements in technical accuracy and clarity were based on valuable feedback from readers. Open Source GIS: A GRASS GIS Approach, Second Edition, provides updated information about the use of GRASS, including geospatial modeling with raster, vector, and site data, image processing, visualization, and coupling with other open source tools for geostatistical analysis and web applications. A brief introduction to programming within GRASS encourages new development. The sample data set used throughout the book has been updated and is available on the GRASS web site. This book also includes links to sites where the GRASS software and on-line reference manuals can be downloaded and additional applications can be viewed.

Pyramidal Neural Networks Horst Bischof 1995 A large amount of information about the world we live in is supplied by our visual systems. Humans perform the task of vision effortlessly without being aware of this complex process. Hierarchical structures permit successful examination of such intricate operations. This book investigates hierarchical-structured neural networks for vision and image processing tasks and proposes various new neural network models for that purpose. It exploits the capabilities of hierarchical neural networks in a systematic way by considering the similarities to hierarchical structures already in use by computer vision researchers. All issues of hierarchical neural networks are treated in considerable detail; that is, the structure of the network, the representation issue, and learning mechanisms are analyzed theoretically as well as experimentally. Considering the similarity between conventional vision algorithms and hierarchical neural networks not only allows a transfer of knowledge between these two fields, but also gives voice to many new algorithms.

Dual Coding for Teachers Oliver Caviglioli 2019-06-04 As part of the discovery of cognitive science, teachers are waking up to the powers of dual coding - combining words with visuals in your teaching. But cognitive scientists aren't graphic designers, and so their books don't show teachers how to be competent in producing effective visuals. There is a huge gap between what we know about dual coding and the skills needed to practice it effectively in the classroom. Until now. Dual Coding With Teachers is a breakthrough educational book. No other book has been designed with both cognitive science and graphic principles in mind. Every page contains diagrams, infographics, illustrations and graphic organisers. The book is designed to cater for both the busy teacher in a rush, as well as the research-hungry colleague. Over 35 teachers, teacher developers, psychologists and information designers are profiled, each with a double-page spread, highlighting their dual coding practice. The author, Oliver Caviglioli, is uniquely placed to bridge the gap between education and graphic design. A former special school head teacher, Oliver learned design principles from an early age from his architect and typographer father. Four decades of reading educational research has found its visual expression in this spectacular, image-rich book.