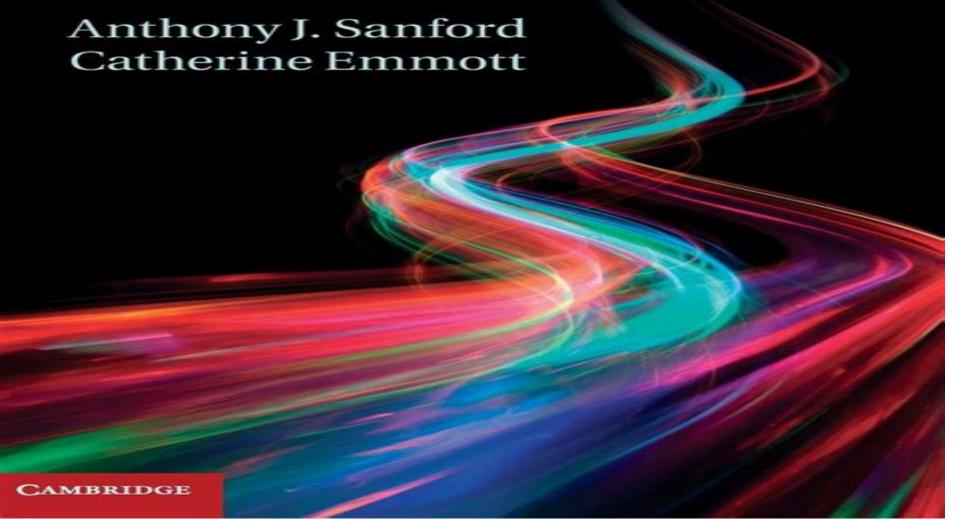
Mind, Brain and Narrative



Mind Brain And Narrative

Anna A. Novokhatko

Mind Brain And Narrative:

Mind, Brain and Narrative Anthony J. Sanford, Catherine Emmott, 2012-12-20 Narratives enable readers to vividly experience fictional and non fictional contexts Writers use a variety of language features to control these experiences they direct readers in how to construct contexts how to draw inferences and how to identify the key parts of a story Writers can skilfully convey physical sensations prompt emotional states effect moral responses and even alter the readers attitudes Mind Brain and Narrative examines the psychological and neuroscientific evidence for the mechanisms which underlie narrative comprehension The authors explore the scientific developments which demonstrate the importance of attention counterfactuals depth of processing perspective and embodiment in these processes In so doing this timely interdisciplinary work provides an integrated account of the research which links psychological mechanisms of language comprehension to humanities work on narrative and style Mind, Brain and Narrative Anthony J. Sanford, 2012 An examination of the scientific evidence for the mechanisms which underlie the effect a writer s language has on the reader the Narrative Imagination Christopher Comer, Ashley Taggart, 2021-01-28 Stories can inspire love anger fear and nostalgia but what is going on in our brains when this happens And how do our minds conjure up worlds and characters from the words we read on the page Rapid advances in the scientific understanding of the brain have cast new light on how we engage with literature This book collaboratively written by an experienced neuroscientist and literary critic and writer explores these new insights Key concepts in neuroscience are first introduced for non specialists and a range of literary texts by writers such as Ian McEwan Jim Crace and E L Doctorow are read in light of the latest scientific thought on the workings of the mind and brain Brain Mind and the Narrative Imagination demonstrates how literature taps into deep structures of memory and emotion that lie at the heart of our humanity It will be of interest to readers of all sorts and students from both the humanities and the sciences Stories and the Brain Paul B. Armstrong, 2020-05-26 This book explains how the brain interacts with the social world and why stories matter How do our brains enable us to tell and follow stories And how do stories affect our minds In Stories and the Brain Paul B Armstrong analyzes the cognitive processes involved in constructing and exchanging stories exploring their role in the neurobiology of mental functioning Armstrong argues that the ways in which stories order events in time imitate actions and relate our experiences to others lives are correlated to cortical processes of temporal binding the circuit between action and perception and the mirroring operations underlying embodied intersubjectivity He reveals how recent neuroscientific findings about how the brain works how it assembles neuronal syntheses without a central controller illuminate cognitive processes involving time action and self other relations that are central to narrative An extension of his previous book How Literature Plays with the Brain this new study applies Armstrong s analysis of the cognitive value of aesthetic harmony and dissonance to narrative Armstrong explains how narratives help the brain negotiate the neverending conflict between its need for pattern synthesis and constancy and its need for flexibility

adaptability and openness to change The neuroscience of these interactions is part of the reason stories give shape to our lives even as our lives give rise to stories Taking up the age old question of what our ability to tell stories reveals about language and the mind this truly interdisciplinary project should be of interest to humanists and cognitive scientists alike

AI Narratives Stephen Cave, Kanta Dihal, Sarah Dillon, 2020 This book is the first to examine the history of imaginative thinking about intelligent machines featuring contributions from leading humanities and social science scholars who detail the narratives about artificial intelligence AI that in turn offer a crucial epistemic site for exploring contemporary debates about these powerful technologies Narrative Complexity Marina Grishakova, Maria Poulaki, 2019-08-01 The variety in contemporary philosophical and aesthetic thinking as well as in scientific and experimental research on complexity has not yet been fully adopted by narratology By integrating cutting edge approaches this volume takes a step toward filling this gap and establishing interdisciplinary narrative research on complexity Narrative Complexity provides a framework for a more complex and nuanced study of narrative and explores the experience of narrative complexity in terms of cognitive processing affect and mind and body engagement Bringing together leading international scholars from a range of disciplines this volume combines analytical effort and conceptual insight in order to relate more effectively our theories of narrative representation and complexities of intelligent behavior This collection engages important questions on how narrative complexity functions as an agent of cultural evolution how our understanding of narrative complexity can be extended in light of new research in the social sciences and humanities how interactive media produce new types of narrative complexity and how the role of embodiment as a factor of narrative complexity acquires prominence in cognitive science and media studies The contributors explore narrative complexity transmitted through various semiotic channels embedded in multiple contexts and experienced across different media including film comics music interactive apps audiowalks and ambient literature

Narrative Factuality Monika Fludernik, Marie-Laure Ryan, 2019-12-16 The study of narrative the object of the rapidly growing discipline of narratology has been traditionally concerned with the fictional narratives of literature such as novels or short stories But narrative is a transdisciplinary and transmedial concept whose manifestations encompass both the fictional and the factual In this volume which provides a companion piece to Tobias Klauk and Tilmann K ppe s Fiktionalit t Ein interdisziplin res Handbuch the use of narrative to convey true and reliable information is systematically explored across media cultures and disciplines as well as in its narratological stylistic philosophical and rhetorical dimensions At a time when the notion of truth has come under attack it is imperative to reaffirm the commitment to facts of certain types of narrative and to examine critically the foundations of this commitment But because it takes a background for a figure to emerge clearly this book will also explore nonfactual types of narratives thereby providing insights into the nature of narrative fiction that could not be reached from the narrowly literary perspective of early narratology

Arthurian Literature XXXVII Megan G. Leitch, Kevin S. Whetter, 2022 New and fresh assessments of Malory s Morte Darthur The essays here are devoted to that

seminal Arthurian work Sir Thomas Malory s Le Morte Darthur Developments of papers first given at the Malory at 550 Old and New conference they emphasise here the second part of its remit Accordingly several contributors focus new attention on Malory's style using his stock phrases metaphors characterization or manipulation of sources to argue for a deeper appreciation of his merits as an author If as others illustrate Malory is a much better artist than his twentieth century reputation allowed then there is a renewed need to re assess the vexed question of the possible originality of his Tale of Sir Gareth of Orkeney Similarly fresh approaches underlie those essays re examining Malory's attitude to time and the sacred in The Sankgreal the manner in which the ghosts of Lot and his sons highlight potential failures in the Round Table Oath or the pleasures and pitfalls of Arthurian hospitality The remaining contributions argue for new approaches to Malory s narrative gaps Launcelot's status as a victim of sexual violence and the importance of rejecting Victorian moral attitudes towards Gwenyvere and Isode moralizing that still informs much recent scholarship addressing Malory s female characters Contributors Joyce Coleman Elizabeth Edwards Kristina Hildebrand Cathy Hume David F Johnson Megan Leitch Andrew Lynch Molly A Martin Cory James Rushton Fiona Tolhurst Michael W Twomey **Handbook of Narratology** Peter Hühn, Jan Christoph Meister, John Pier, Wolf Schmid, 2014-10-10 This handbook provides a systematic overview of the present state of international research in narratology and is now available in a second completely revised and expanded edition Detailed individual studies by internationally renowned narratologists elucidate central terms of narratology present a critical account of the major research positions and their historical development and indicate directions for future research

Handbook of Empirical Literary Studies Donald Kuiken, Arthur M. Jacobs, 2021-09-20 This handbook reviews efforts to increase the use of empirical methods in studies of the aesthetic and social effects of literary reading The reviewed research is expansive including extension of familiar theoretical models to novel domains e g educational settings enlarging empirical efforts within under represented research areas e g child development and broadening the range of applicable quantitative and qualitative methods e g computational stylistics phenomenological methods Especially challenging is articulation of the subtle aesthetic and social effects of literary artefacts e g poetry film Increasingly the complexity of these effects is addressed in multi variate studies including confirmatory factor analysis and structural equation modeling While each chapter touches upon the historical background of a specific research topic two chapters address the area s historical background and guiding philosophical assumptions Taken together the material in this volume provides a systematic introduction to the area for early career professionals while challenging active researchers to develop theoretical frameworks and empirical procedures that match the complexity of their research objectives

Virtual, Augmented and Mixed Reality

Jessie Y. C. Chen, Gino Fragomeni, 2021-07-03 This book constitutes the refereed proceedings of the 13th International

Conference on Virtual Augmented and Mixed Reality VAMR 2021 held virtually as part of the 23rd HCI International

Conference HCII 2021 in July 2021 The total of 1276 papers and 241 posters included in the 39 HCII 2021 proceedings

volumes was carefully reviewed and selected from 5222 submissions. The 47 papers included in this volume were organized in topical sections as follows designing and evaluating VAMR environments multimodal and natural interaction in VAMR head mounted displays and VR glasses VAMR applications in design the industry and the military and VAMR in learning and The Visual Narrative Reader Neil Cohn, 2016-01-28 Sequential images are as natural at conveying narratives as verbal language and have appeared throughout human history from cave paintings and tapestries right through to modern comics Contemporary research on this visual language of sequential images has been scattered across several fields linguistics psychology anthropology art education comics studies and others Only recently has this disparate research begun to be incorporated into a coherent understanding In The Visual Narrative Reader Neil Cohn collects chapters that cross these disciplinary divides from many of the foremost international researchers who explore fundamental questions about visual narratives How does the style of images impact their understanding How are metaphors and complex meanings conveyed by images How is meaning understood across sequential images How do children produce and comprehend sequential images Are visual narratives beneficial for education and literacy Do visual narrative systems differ across cultures and historical time periods This book provides a foundation of research for readers to engage in these fundamental questions and explore the most vital thinking about visual narrative It collects important papers and introduces review chapters summarizing the literature on specific approaches to understanding visual narratives. The result is a comprehensive reader that can be used as a coursebook a researcher resource and a broad overview of fascinating topics suitable for anyone interested in the growing field of the visual language of comics and visual narratives Interactive Storytelling Alex Mitchell, Clara Fernández-Vara, David Thue, 2014-09-25 This book constitutes the refereed proceedings of the 7th International Conference on Interactive Storytelling ICIDS 2014 Singapore Singapore November 2014 The 20 revised full papers presented together with 8 short papers 7 posters and 5 demonstration papers were carefully reviewed and selected from 67 submissions The papers are organized in topical sections on story generation authoring evaluation and analysis theory retrospectives and user Narratology Genevieve Liveley, 2019-03-28 This volume explores the extraordinary contribution that classical experience poetics has made to twentieth and twenty first century theories of narrative aiming not to argue that modern narratologies simply present old wine in new wineskins but rather to identify the diachronic affinities shared between ancient and modern stories about storytelling By recognizing that modern narratologists bring a particular expertise to bear upon ancient literary theory and by interrogating ancient and modern narratologies through the mutually imbricating dynamics of their reception it seeks to arrive at a better understanding of both Each chapter selects a key moment in the history of narratology on which to focus providing an overview of significant phases before offering detailed analyses of core theories and texts from the Russian formalists and Chicago school neo Aristotelians through the prestructuralists structuralists and poststructuralists up to the latest unnatural and antimimetic narratologists The reception history that thus unfolds offers some remarkable plot

twists and yields valuable insights into the interpretation of some notoriously difficult ancient works Plato in the Republic is unmasked as an unreliable narrator and theorist while Aristotle's On Poets reveals a rare glimpse of the philosopher putting narrative theory into practice in the role of storyteller Horace's Ars Poetica and the works of ancient scholia by critics and commentators evince a rhetorically conceived poetics and sophisticated reader response based narratology which indicate a keen interest in audience affect and cognition anticipating the cognitive turn in narratology's most recent postclassical phase

A Guide to Classics and Cognitive Studies Anna A. Novokhatko, 2024-12-02 Readers of this book receive an overview of the main perspectives and research of recent decades in the fruitful collaboration between Classics and Cognitive studies It is intended as a stocktaking of various branches of Classics such as literary criticism and poetics linguistics ancient history and archaeology Four major research areas or clusters have been chosen for the presentation of the chapters Chapter one discusses recent studies of cognitive materiality and material agency in relation to the human mind chapter two the so called spatial turn and cognition and the perception of space in place in relation to antiquity chapter three imagination and vision and cognitive approaches to seeing while chapter four considers experience and experientiality and the sensory turn as applied to ancient sources Finally the fifth chapter is a special case and a different medium it consists of three interviews with three well known pioneers of the study of emotions in antiquity David Konstan Angelos Chaniotis and Douglas Cairns who in various direct and indirect ways have greatly influenced the interplay and dialogue between classical studies and cognitive approaches in recent decades This book takes stock of a rapidly developing and highly controversial field that is The Cruft of Fiction David Letzler, 2017-06 A 2017 Choice Outstanding Academic Title What is currently in full bloom the strange appeal of big books The mega novel a genre of erudite tomes with encyclopedic scope has attracted wildly varied responses from fanatical devotion to trenchant criticism Looking at intimidating mega novel masterpieces from The Making of Americans to 2666 David Letzler explores reader responses to all the seemingly random irrelevant pointless and derailing elements that comprise these mega novels elements that he labels cruft after the computer science term for junk code In The Cruft of Fiction Letzler suggests that these books are useful tools to help us understand the relationship between reading and attention While mega novel text is often intricately meaningful or experimental sometimes it is just excessive and pointless On the other hand mega novels also contain text that though appearing to be cruft turns out to be quite important Letzler posits that this cruft requires readers to develop a sophisticated method of attentional modulation allowing one to subtly distinguish between text requiring focused attention and text that must be skimmed or even skipped to avoid processing failures The Cruft of Fiction shows how the attentional maturation prompted by reading mega novels can help manage the information overload that increasingly characterizes contemporary life The Stylistics of 'You' Sandrine Sorlin, 2022-01-13 Including examples from a broad range of sources this book explores the pragmatic functions and effects of you across time genre and medium to provide an encompassing theoretical framework for the second person pronoun With its unique inter-

disciplinary perspective it will interest students and scholars of both linguistics and literature Kaplan and Sadock's Comprehensive Textbook of Psychiatry Benjamin J. Sadock, Virginia A. Sadock, Pedro Ruiz, 2017-05-11 50th Anniversary Edition The cornerstone text in the field for 50 years Kaplan Sadock's Comprehensive Textbook of Psychiatry has consistently kept pace with the rapid growth of research and knowledge in neural science as well as biological and psychological science This two volume Tenth Edition shares the expertise of over 600 renowned contributors who cover the full range of psychiatry and mental health including neural science genetics neuropsychiatry psychopharmacology and other key areas It remains the gold standard of reference for all those who work with the mentally ill including psychiatrists and other physicians psychologists psychiatric social workers psychiatric nurses and other mental health professionals Medicine and Narrative Angela Laflen, 2010-06-09 Gender is an exciting area of current research in the medical humanities and by combining the study of medical narratives with theories of gender and sexuality the essays in Gender Scripts in Medicine and Narrative illustrate the power of gender stereotypes to shape the way medicine is practiced and perceived The chapters of Gender Scripts in Medicine and Narrative investigate gendered perceptions and representations of healers and patients in fiction memoir popular literature poetry film television the history of science new media and visual art The fourteen chapters of Gender Scripts in Medicine and Narrative are organized into four cohesive sections These chapters investigate the impact of gender stereotypes on medical narratives from a variety of points of view considering narratives from diverse languages time periods genres and media Each section addresses some of the most pressing and provocative issues in theories of gender and the medical humanities I Gendering the Medical Gaze and Pathology II Monitoring Race through Reproduction III Rescripting Trauma and Healing and IV Medical Masculinities Along with these sections Gender Scripts Medicine and Narrative features a preface by Rita Charon MD PhD Director and Founder The Program in Narrative Medicine Columbia University a foreword by Marcelline Block and an introduction by Angela Laflen This collection takes a truly interdisciplinary look at the topic of gender and medicine and the impressive group of contributors to the anthology represent a wide range of academic fields of inquiry including medical humanities bioethics English modern languages women s studies film theory postcolonial theory art history the history of science and medicine new media studies theories of trauma among others This approach of crossing boundaries of genre and discipline makes the volume accessible to scholars who are concerned with narrative gender and or medical ethics Click here for a recent review of this title Alterity and Empathy in Post-1945 Asian American Narratives Hyesu Park, 2021-11-29 This book examines how Asian American authors since 1945 have deployed the stereotype of Asian American inscrutability in order to re examine and debunk the stereotype in various ways By paying special attention to what narrative theorists have regarded as one of the most extraordinary aspects of fiction its ability to give or else deny readers a remarkably detailed knowledge of the inner lives of their characters this book explores deeply and systematically the specific ways Asian American narratives attribute inscrutable minds to Asian American characters situating them at various points along a spectrum stretching between alterity and empathy Ultimately the book reveals the link between narrative form and larger cultural issues associated with the representation of Asian American minds and how a nuanced investigation of narrative form can yield insights into the sociocultural embeddedness of Asian American literature under the case studies insights that would not be available if such formal questions were by passed

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