

1.	Record Nr.	UNISA990000504790203316
	Autore	CLARK, Manning
	Titolo	La storia dell'Australia / Manning Clark ; traduzione di Nino Rondazzo
	Pubbl/distr/stampa	Victoria : Peerson, c1990
	Descrizione fisica	326 p. : ill. ; 25 cm
	Disciplina	994
	Soggetti	Australia - Storia
	Collocazione	III.1. 578 (I B 253)
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNISALENTO991003539639707536
	Autore	Erasmus : Roterodamus
	Titolo	Erasmus von Rotterdam in Selbstzeugnissen und Bilddokumenten / dargestellt von Anton J. Gail
	Pubbl/distr/stampa	Reinbek : Rowohlt, 1974
	ISBN	3499502143
	Descrizione fisica	158 p. : ill. ; 19 cm
	Collana	Rowohlts monographien ; 214
	Altri autori (Persone)	Gail, Anton Jakobauthor
	Lingua di pubblicazione	Tedesco
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	Livello bibliografico	Monografia

3. Record Nr.	UNINA9910798700003321
Autore	Kandel Eric R.
Titolo	Reductionism in art and brain science : bridging the two cultures / / Eric R. Kandel
Pubbl/distr/stampa	New York : , : Columbia University Press, , 2016 ©2016
ISBN	0-231-54208-9
Descrizione fisica	1 online resource (237 pages) : illustrations, photographs
Disciplina	700.1/9
Soggetti	Art - Psychology Reductionism Visual perception Neurosciences and the arts
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Contents -- Part 1. The Two Cultures Meet in the New York School -- Introduction -- Chapter 1. The Emergence of an Abstract School of Art in New York -- Part 2. A Reductionist Approach to Brain Science -- Chapter 2. The Beginning of a Scientific Approach to the Perception of Art -- Chapter 3. The Biology of the Beholder's Share -- Chapter 4. The Biology of Learning and Memory -- Part 3. A Reductionist Approach to Art -- Chapter 5. Reductionism in the Emergence of Abstract Art -- Chapter 6. Mondrian and the Radical Reduction of the Figurative Image -- Chapter 7. The New York School of Painters -- Chapter 8. How the Brain Processes and Perceives Abstract Images -- Chapter 9. From Figuration to Color Abstraction -- Chapter 10. Color and the Brain -- Chapter 11. A Focus On Light -- Chapter 12. A Reductionist Influence On Figuration -- Part 4. The Emerging Dialogue Between Abstract Art and Science -- Chapter 13. Why is Reductionism Successful in Art? -- Chapter 14. A Return to the Two Cultures -- Acknowledgments -- Notes -- References -- Illustration Credits -- Index
Sommario/riassunto	Are art and science separated by an unbridgeable divide? Can they find common ground? In this new book, neuroscientist Eric R. Kandel, whose

remarkable scientific career and deep interest in art give him a unique perspective, demonstrates how science can inform the way we experience a work of art and seek to understand its meaning. Kandel illustrates how reductionism—the distillation of larger scientific or aesthetic concepts into smaller, more tractable components—has been used by scientists and artists alike to pursue their respective truths. He draws on his Nobel Prize-winning work revealing the neurobiological underpinnings of learning and memory in sea slugs to shed light on the complex workings of the mental processes of higher animals. In *Reductionism in Art and Brain Science*, Kandel shows how this radically reductionist approach, applied to the most complex puzzle of our time—the brain—has been employed by modern artists who distill their subjective world into color, form, and light. Kandel demonstrates through bottom-up sensory and top-down cognitive functions how science can explore the complexities of human perception and help us to perceive, appreciate, and understand great works of art. At the heart of the book is an elegant elucidation of the contribution of reductionism to the evolution of modern art and its role in a monumental shift in artistic perspective. Reductionism steered the transition from figurative art to the first explorations of abstract art reflected in the works of Turner, Monet, Kandinsky, Schoenberg, and Mondrian. Kandel explains how, in the postwar era, Pollock, de Kooning, Rothko, Louis, Turrell, and Flavin used a reductionist approach to arrive at their abstract expressionism and how Katz, Warhol, Close, and Sandback built upon the advances of the New York School to reimagine figurative and minimal art. Featuring captivating drawings of the brain alongside full-color reproductions of modern art masterpieces, this book draws out the common concerns of science and art and how they illuminate each other.
