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Descrizione fisica	1 online resource (XXII, 289 p. 254 illus., 220 illus. in color.)
Disciplina	005.72
Soggetti	Cascading style sheets
00990	Web sites - Design
	Computer programming
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	<ol> <li>Introduction to CSS 2. CSS Selectors 3. Basic CSS Concepts</li> <li>Basic Styling 5. Backgrounds and Gradients 6. Text Styling</li> <li>Layout and Positioning 8. Transforms 9. Transitions and</li> <li>Animations 10. Flexbox 11. Responsive Design 12. CSS Grid</li> <li> 13. Wrap-up.</li> </ol>
Sommario/riassunto	Come on a tour of "modern" CSS in 2020. This example-driven book demonstrates the concepts by showing code examples, screenshots, and diagrams to help clearly communicate the information. You'll start with the very basics of CSS: box model, colors, selectors and combinators, and specificity. Then gradually move through more intermediate topics - styling text, positioning, Z-index and stacking contexts, gradients, borders, and then to more advanced topics such as transforms, transitions, animations, flexbox, and CSS grid. Some features are only available in modern browsers (Chrome, Edge, Safari, and Firefox), but information about IE11 compatibility is included where possible. There is a lot of discussion about how hard CSS is, and how intimidated some people are by it, but it doesn't have to be this way. Modern CSS uses a logical and understandable approach to break down down and clearly explain the ins and outs of CSS. You will: Work with the syntax of CSS selectors and calculate specificity Use styling

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techniques, fonts and text styling Review custom properties (variables)	
Explore the different ways an element can be transformed Use	
animating elements with CSS transitions Position elements using	
Flexbox layout Understand the basics of responsive design.	