

1. Record Nr.	UNINA9910830576003321
Autore	Leroy Laure
Titolo	Eyestrain reduction in stereoscopy / / Laure Leroy
Pubbl/distr/stampa	London, [England] ; ; Hoboken, New Jersey : , : ISTE : , : Wiley, , 2016 ©2016
ISBN	1-119-31855-6 1-119-31854-8 1-119-31833-5
Descrizione fisica	1 online resource (165 p.)
Collana	Focus Series
Disciplina	617.7
Soggetti	Eyestrain Eyestrain - Prevention Three-dimensional display systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Intro; Table of Contents; Title; Copyright; Acknowledgments; Introduction; 1 Principles of Depth and Shape Perception; 2 Technological Elements; 3 Causes of Visual Fatigue in Stereoscopic Vision; 4 Short- and Long-term Consequences; 5 Measuring Visual Fatigue; 6 Reducing Spatial Frequencies; 7 Reducing the Distance Between the Virtual Cameras; Conclusion; Bibliography; Index; End User License Agreement; 1.1. Function of the eye; 1.2. Depth perception without stereoscopy; 1.3. Depth perception through stereoscopic vision; 1.4. Perception of inclinations and curves 1.5. Artificial stereoscopic vision2.1. Taking a picture; 2.2. Reproduction; 2.3. Motion parallax restitution; 3.1. Conflict between accommodation and convergence; 3.2. Too much depth; 3.3. High spatial frequencies; 3.4. High temporal frequency; 3.5. Conflicts with monoscopic cues; 3.6. Vertical disparities; 3.7. Improper device settings; 4.1. Short-term effects; 4.2. Long-term consequences; 5.1. Visual acuity; 5.2. Proximum accommodation function; 5.3. Ease of accommodation; 5.4. Stereoscopic acuity; 5.5. Disassociated heterophorias; 5.6. Fusional reserves; 5.7. Subjective tests 6.1. Principle6.2. Technical solution; 6.3. Experiment; 6.4.

Measurements of fatigue taken; 6.5. Result; 7.1. Principle; 7.2. Experiment; 7.3. Results; 7.4. Discussion

2. Record Nr.	UNISALENTO991001001319707536
Autore	Sophocles
Titolo	Sophoclis tragoediae septem / ad optimorum librorum recensuit et brevibus notis instruxit I.G.A. Erfurdt ; Editio nova cum annotationibus et indicibus Godofredi Hermanni ; Accedunt Schneider De dialectis Sophoclis et Wunderi Conspectus metrorum Sophoclis ; Tomus primus [- secundus]
Pubbl/distr/stampa	Londini : Apud Black Young et Young, 1827 (Londini : Typis Guilielmi Clowes ..
Descrizione fisica	2 v. ([2], xvi, 130, [2], 548; [2], 523, [1] p.) ; 22 cm
Altri autori (Persone)	Erfurdt, Karl Gottlob August Schneider Wunder, Eduard Hermann, Gottfried <1772-1848>
Lingua di pubblicazione	Greco antico
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Front. a c. A1r. del tomo primo: Theoph. Car. Guil. Schneideri Vimariensis ... De Dialecto Sophoclis ceterorumque tragicorum graecorum quaestiones nonnullae criticae. - Londini : Black, Young et Young, 1826 Il Vol. I contiene: Antigone; Oidipous Tyrannos; Aias Mastigophoros; Elektra. Il Vol. II contiene: Trachiniai; Philoktetes; Oidipous epi Kolono Il nome del tipografo compare sul verso del front. Segnatura: [c.]1 b8 A-H8 I2 B-Z8 2A-2M8 2N2; [c.]1 B-Z8 2A-2K8 2L6