

1. Record Nr.	UNINA9910706161703321
Autore	Smith D. Charlie
Titolo	Occurrence, distribution, and volume of metals-contaminated sediment of selected streams draining the Tri-State Mining District, Missouri, Oklahoma, and Kansas, 2011-12 // by D. Charlie Smith ; prepared in cooperation with the U.S. Fish and Wildlife Service
Pubbl/distr/stampa	Reston, Virginia : , : U.S. Department of the Interior, U.S. Geological Survey, , 2016
Descrizione fisica	1 online resource (ix, 86 pages) : color illustrations, color maps
Collana	Scientific investigations report, , 2328-0328 ; ; 2016-5144
Soggetti	Mineral industries - Environmental aspects - Tri-State Mining District Water - Pollution - Tri-State Mining District Sediments (Geology) - Heavy metal content - Tri-State Mining District Contaminated sediments - Tri-State Mining District Contaminated sediments Mineral industries - Environmental aspects Sediments (Geology) - Heavy metal content Water - Pollution
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (pages 68-69).

2. Record Nr.	UNINA9910380745503321
Titolo	Translational Neuroscience of Speech and Language Disorders // edited by Georgios P. D. Argyropoulos
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-35687-6
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XVII, 286 p. 14 illus., 8 illus. in color.)
Collana	Contemporary Clinical Neuroscience, , 2627-535X
Disciplina	616.855
Soggetti	Neurosciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Translational Neuroscience of Speech and Language Disorders: State of the Art. -2. Translational Neuroscience of Aphasia and Adult Language Rehabilitation. -3. Treatment and intervention approaches for the improvement of language abilities in neurodegenerative diseases -- 4. Neural and Genetic Mechanisms of Dyslexia -- 5. The role of memory systems in neurodevelopmental disorders of language -- 6. Transcranial direct current stimulation (tDCS) and Language/Speech: Can patients benefit from a combined therapeutic approach? -- 7. Transcranial Magnetic Stimulation in Aphasia Rehabilitation -- 8. The Cerebellum: A Therapeutic Target in Treating Speech and Language Disorders -- 9. Navigated rTMS for Mapping the Language Network in Preoperative Settings: Current Status and Future Prospects -- 10. Presurgical Language fMRI in Epilepsy: An Introduction -- 11. Lesion-symptom mapping in speech and language disorders: a translational perspective.
Sommario/riassunto	This edited volume provides the first presentation of the state-of-the-art in the application of modern Neuroscience research in predicting, preventing and alleviating the negative sequelae of neurodevelopmental, acquired, or neurodegenerative conditions on speech and language. It brings together contributions from several leading experts in a markedly broad range of disciplines, including Speech and Language Therapy, Neuropsychology and Neurology, but also Neurosurgery, Neuroimaging and Neurostimulation, as well as

