

1. Record Nr.	UNINA9910457770603321
Titolo	Electroanalysis with carbon paste electrodes // Ivan Svancara. [et al.]
Pubbl/distr/stampa	Boca Raton : , : CRC Press, , 2012
ISBN	0-429-15207-8 1-280-12185-8 9786613525710 1-4398-3020-7
Descrizione fisica	1 online resource (623 p.)
Collana	Analytical chemistry series
Altri autori (Persone)	Svancaralvan
Disciplina	543/.4
Soggetti	Electrodes, Carbon Electronic books.
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.
Nota di contenuto	Front Cover; Contents; Foreword; Preface; Acknowledgments; Chapter 2: Carbon Pastes and Carbon Paste Electrodes; Chapter 3: Carbon Paste as an Electrode Material; Chapter 4: Chemically Modified Carbon Paste Electrodes; Chapter 5: Biologically Modified Carbon Paste Electrodes; Chapter 6: Instrumental Measurements with Carbon Paste Electrodes, Sensors, and Detectors; Chapter 7: Electrochemical Investigation with Carbon Paste Electrodes and Sensors; Chapter 9: In Place of a Conclusion: Carbon Paste Electrodes for Education and Practical Training of Young Scientists Appendix A: RNA: A Profile of the Carbon Paste Inventor and a Great ScientistReferences; Authors; Back Cover
Sommario/riassunto	Because of their simple preparation and low expense, carbon pastes and carbon paste electrodes are widely used in a myriad of instrumental measurements. With an emphasis on practical applications, Electroanalysis with Carbon Paste Electrodes provides a comprehensive overview of carbon paste electrodes. The text offers a comprehensive and unprecedentedly wide insight into the realm of the carbon paste material, culminating with a systematic presentation of all the methods and procedures applicable to the determination of a myriad of inorganic and organic substances when empl

