

1. Record Nr.	UNINA9910457078803321
Autore	Barney Stephen A
Titolo	The Penn commentary on Piers Plowman . Volume 5 C Passus 20-22 ; B Passus 18-20 [[electronic resource] /] / Stephen A. Barney
Pubbl/distr/stampa	Philadelphia, Pa., : University of Pennsylvania Press, 2006
ISBN	1-283-21143-2 9786613211439 0-8122-0119-1
Descrizione fisica	1 online resource (328 p.)
Collana	The Penn Commentary on Piers Plowman ; ; Volume 5
Disciplina	821/.1
Soggetti	Christian poetry, English (Middle) - History and criticism 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 and indexes.
Nota di contenuto	Frontmatter -- Contents -- Note to the Reader -- Preface -- C Passus 20; B Passus 18 -- C Passus 21; B Passus 19 -- C Passus 22; B Passus 20 -- List of Works Cited -- Index of Historical and Modern Works, Authors, Persons, and Topics mentioned in the commentary -- Index of Passages and Notes Mentioned in the Commentary
Sommario/riassunto	The first full commentary on Piers Plowman since the late nineteenth century is inaugurated with the publication of the first two of its five projected volumes. The detailed and wide-ranging Penn Commentary places the allegorical dream-vision of Piers Plowman within the literary, historical, social, and intellectual contexts of late medieval England, and within the long history of critical interpretation of the poem, assessing past scholarship while offering original materials and insights throughout. The authors' line-by-line, section by section, and passus by passus commentary on all three versions of the poem and on the stages of its multiple revisions reveals new aspects of the poem's meaning while assessing and summarizing a complex and often divisive scholarly tradition. The volumes offer an up-to-date, original, and open-ended guide to a poem whose engagement in its social world is unrivaled in English literature, and whose literary, religious, and intellectual accomplishments are uniquely powerful. The Penn

Commentary is designed to be equally useful to readers of the A, B, or C texts of the poem. It is geared to readers eager to have detailed experience of Piers Plowman and other medieval literature, possessing some basic knowledge of Middle English language and literature, and interested in pondering further the particularly difficult relationships to both that this poem possesses. Others, with interest in poetry of all periods, will find the extended and detailed commentary useful precisely because it does not seek to avoid the poem's challenges but seeks instead to provoke thought about its intricacy and poetic achievements. Andrew Galloway's Volume 1 treats the poem's first vision, from the Prologue through Passus 4, in all three versions, accepting the C text as the poet's final word but excavating downward through the earlier B and A texts. Stephen Barney's volume completes the framework for the commentary, dealing with the final three passûs of the poem, extant only in the B and C versions. Subsequent volumes will be the work of Ralph Hanna, Traugott Lawler, and Anne Middleton. Overall, The Penn Commentary on Piers Plowman marks a new stage of concentrated yet wide-ranging attention to a text whose repeated revisions and literary and intellectual complexity make it both an elusive object of inquiry and a literary work whose richness has long deserved the capacious and minutely detailed treatment that only a full commentary can allow. Perhaps no poem in English appeals more than Piers Plowman to those readers who understand Yeats's "fascination with things difficult," yet The Penn Commentary will enable generations of readers to share in the pleasures and challenges of experiencing, engaging with, and trying to elucidate the difficulties of one of the towering achievements of English literature.

2. Record Nr.	UNISA996217503703316
Titolo	Advanced integrated communication microsystems // Joy Laskar ... [et al.]
Pubbl/distr/stampa	Hoboken, New Jersey : , : IEEE Press, , c2009 [Piscataway, New Jersey] : , : IEEE Xplore, , [2009]
ISBN	1-282-02210-5 9786612022104 0-470-40979-7 0-470-40978-9
Descrizione fisica	1 online resource (495 p.)
Collana	Wiley series in microwave and optical engineering ; ; 174
Altri autori (Persone)	LaskarJoy
Disciplina	621.382 621.384
Soggetti	Radio - Transmitters and transmission Radio - Receivers and reception Radio frequency integrated circuits Wireless communication systems - Equipment and supplies
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	Fundamental concepts and background -- Wireless communication system architectures -- System architecture for high-speed wired communications -- Mixed building blocks of signal communication systems -- Examples of integrated communication microsystems -- Low-voltage, low-power, and low-area designs -- Packaging for integrated communication microsystems -- Advanced SOP components and signal processing -- Simulation and characterization of integrated microsystems -- Appendix : A compendium of the TRL calibration algorithm.
Sommario/riassunto	Learn the fundamentals of integrated communication microsystems Advanced communication microsystems--the latest technology to emerge in the semiconductor sector after microprocessors--require integration of diverse signal processing blocks in a power-efficient and cost-effective manner. Typically, these systems include data

acquisition, data processing, telemetry, and power management. The overall development is a synergy among system, circuit, and component-level designs with a strong emphasis on integration. This book is targeted at students, researchers, and industry practitioners in the semiconductor area who require a thorough understanding of integrated communication microsystems from a developer's perspective. The book thoroughly and carefully explores:

- Fundamental requirements of communication microsystems.
- System design and considerations for wired and wireless communication microsystems.
- Advanced block-level design techniques for communication microsystems.
- Integration of communication systems in a hybrid environment.
- Packaging considerations.
- Power and form factor trade-offs in building integrated microsystems

Advanced Integrated Communication Microsystems is an ideal textbook for advanced undergraduate and graduate courses. It also serves as a valuable reference for researchers and practitioners in circuit design for telecommunications and related fields.
