

1. Record Nr.	UNINA9910463285703321
Autore	Toyota Junichi <1973->
Titolo	Grammatical voice in Japanese [[electronic resource]] : a typological perspective // by Junichi Toyota
Pubbl/distr/stampa	Newcastle upon Tyne, UK, : Cambridge Scholars Pub., 2011
ISBN	1-283-30894-0 1-4438-3421-1 9786613308948
Descrizione fisica	1 online resource (226 p.)
Disciplina	495.65
Soggetti	Japanese language - Voice Japanese language - Passive voice Japanese language - Grammar Japanese language - Semantics 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 (p. 143-150) and indexes.
Nota di contenuto	TABLE OF CONTENTS; ACKNOWLEDGEMENTS; LIST OF FIGURES; LIST OF TABLES; ABBREVIATIONS; CHAPTER ONE; CHAPTER TWO; CHAPTER THREE; CHAPTER FOUR; CHAPTER FIVE; CHAPTER SIX; CHAPTER SEVEN; CHAPTER EIGHT; BIBLIOGRAPHY; APPENDIX I; APPENDIX II; INDEX OF LANGUAGES; INDEX OF SUBJECTS
Sommario/riassunto	This monograph investigates how Japanese employs different structures found in the grammatical voice, both synchronically and diachronically. The Japanese voice system, especially the passive voice, has provided much interesting data for typological compa

2. Record Nr.	UNINA9911019414403321
Titolo	Natural element method for the simulation of structures and processes // Francisco Chinesta ... [et al.]
Pubbl/distr/stampa	London, : ISTE Hoboken, N.J., : Wiley, 2011
ISBN	1-118-61690-1 1-299-31421-X 1-118-61668-5
Descrizione fisica	1 online resource (255 p.)
Collana	ISTE
Classificazione	MAT003000
Altri autori (Persone)	ChinestaFrancisco
Disciplina	624.1/7015118
Soggetti	Materials - Mechanical properties - Mathematical models Numerical analysis Numbers, Natural
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 (p. [227]-238) and index.
Nota di contenuto	Cover; Natural Element Method for the Simulation of Structures and Processes; Title Page; Copyright Page; Table of Contents; Foreword; Acknowledgements; Chapter 1. Introduction; 1.1. SPH method; 1.2. RKPM method; 1.2.1. Conditions of reproduction; 1.2.2. Correction of the kernel; 1.2.3. Discrete form of the approximation; 1.3. MLS based approximations; 1.4. Final note; Chapter 2. Basics of the Natural Element Method; 2.1. Introduction; 2.2. Natural neighbor Galerkin methods; 2.2.1. Interpolation of natural neighbors; 2.2.2. Discretization 2.2.3. Properties of the interpolant based on natural neighbors2.3. Exact imposition of the essential boundary conditions; 2.3.1. Introduction to alpha shapes; 2.3.2. CNEM approaches; 2.4. Mixed approximations of natural neighbor type; 2.4.1. Considering the restriction of incompressibility; 2.4.2. Mixed approximations in the Galerkin method; 2.4.3. Natural neighbor partition of unity; 2.4.3.1. Partition of unity method; 2.4.3.2. Enrichment of the natural neighbor interpolants; 2.5. High order natural neighbor interpolants; 2.5.1. Hiyoshi-Sugihara interpolant 2.5.2. The De Boor algorithm for B-splines2.5.3. B-spline surfaces and

natural neighboring; 2.5.3.1. Some definitions; 2.5.3.2. Surface properties; 2.5.3.3. The case of repeated nodes; Chapter 3. Numerical Aspects; 3.1. Searching for natural neighbors; 3.2. Calculation of NEM shape functions of the Sibson type; 3.2.1. Stage-1: insertion of point x in the existing constrained Voronoi diagram(CVD); 3.2.1.1. Look for a tetrahedron which contains point x ; 3.2.1.2. Note concerning the problem of flat tetrahedrons; 3.2.2. Stage-2: calculation of the volume measurement common to c_x and c_v
3.2.2.1. By the recursive Lasserre algorithm; 3.2.2.2. By means of a complementary volume; 3.2.2.3. By topological approach based on the CVD; 3.2.2.4. By topological approach based on the Constrained Delaunay tetrahedization(CDT); 3.2.2.5. Using the Watson algorithm; 3.2.3. Comparative test of the various algorithms; 3.3. Numerical integration; 3.3.1. Decomposition of shape function supports; 3.3.2. Stabilized nodal integration; 3.3.3. Discussion in connection with various quadratures; 3.3.3.1. 2D patch test with a technique of decomposition of shape function supports
3.3.3.2. 2D patch test with stabilized nodal integration; 3.3.3.3. 3D patch tests; 3.4. NEM on an octree structure; 3.4.1. Structure of the data; 3.4.1.1. Description of the geometry; 3.4.1.2. Interpolation on a quadtree; 3.4.1.3. Numerical integration; 3.4.2. Application of the boundary conditions - interface conditions; 3.4.2.1. Dirichlet-type boundary conditions: use of R-functions; 3.4.2.2. Neumann-type boundary conditions; 3.4.2.3. Partition of unity method; Chapter 4. Applications in the Mechanics of Structures and Processes; 4.1. Two- and three-dimensional elasticity
4.2. Indicators and estimators of error: adaptivity

Sommario/riassunto

"This book presents a recent state of the art on the foundations and applications of the meshless natural element method in computational mechanics, including structural mechanics and material forming processes involving solids and Newtonian and non-Newtonian fluids"--

3. Record Nr.	UNINA9910957887203321
Autore	Mace Jane
Titolo	Talking about literacy : principles and practice of adult literacy education // Jane Mace
Pubbl/distr/stampa	London ; ; New York, : Routledge, 1992
ISBN	1-134-91962-X 1-134-91963-8 1-280-33832-6 0-203-31440-9 0-203-03251-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (xxi,168p.) : ill
Disciplina	374/.012
Soggetti	Functional literacy - Great Britain Reading (Adult education) - Great Britain
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliography: 158-163. -Includes index.
Nota di bibliografia	Includes bibliographical references (p. 158-163) and index.
Nota di contenuto	Introduction I. Issues 1. Problems of Representation 2. The Truth For Now II. Principles 1. Listening to the Questions 2. The Teacher Researcher 3. Authors and Authority 4. Readers=Writers 5. Vocations and Vocationalism Conclusion Afterword Bibliography
Sommario/riassunto	Explores the theory behind adult literacy education - discussing the arguments in favour of literacy, and analysing principles by which literacy may be creatively learned, looking in detail at context, equality and community.