

1. Record Nr.	UNINA9910955166603321
Titolo	Niobium : properties, production, and applications // Thomas M. Wong, editor
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2011
ISBN	1-61324-757-5
Edizione	[1st ed.]
Descrizione fisica	1 online resource (459 p.)
Collana	Chemical engineering methods and technology
Altri autori (Persone)	WongThomas M
Disciplina	546/.524
Soggetti	Niobium Transition metals
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	<p>""THOMAS M. WONG""; ""CONTENTS""; ""PREFACE""; ""THE ROLE OF NIOBIUM SPECIES IN HETEROGENEOUS CATALYSIS - SELECTED ASPECTS""; ""STUDIES ON NOVEL SOLID ACID CATALYSTS OF NIOBIUM-BASED OXIDES WITH MESOPOROUS, LAYERED AND NANOSHEET STRUCTURES""; ""NIOBIUM OXIDE COMPOUNDS: SYNTHESIS, PROPERTIES AND APPLICATIONS""; ""GEOCHEMISTRY OF NB AND VARIATIONS OF NB/TA RATIO IN GEOLOGICAL SYSTEMS""; ""DENSIFICATION OF IN SITU CU-NBC COMPOSITE USING UNIAXIAL AND COLD ISOSTATIC PRESSING""; ""NIOBIUM POWDERS: USES AND PROCESS DEVELOPMENTS FOR THEIR PRODUCTION""</p> <p>""IMPROVEMENT OF THE ELECTROCHEMICAL BEHAVIOR OF AISI 4140 STEEL SUBSTRATE USING [TICN/TINBCN]N MULTILAYERS SYSTEM""</p> <p>NIOBIUM DISTRIBUTION PATTERN IN RARE-METAL-BEARING PALAEOPROTEROZOIC CO-GENETIC FELSIC ROCKS AND MINERALS IN CENTRAL INDIA""; ""NIOBIUM IN OXALATE COMPLEXES: FROM DISCRETE MOLECULES TO HETEROMETALLIC SUPRAMOLECULAR STRUCTURES""; ""A NOVEL AMPEROMETRIC TRANSDUCER ELECTRODE WITH IRIIDIUM-NIOBIUM BINARY ALLOYS""; ""NIOBATE CRYSTALS INSERTED IN A GLASS MATRIX""; ""USE OF NIOBIUM FOR FABRICATING SUPERCONDUCTING RADIO FREQUENCY CAVITIES""</p> <p>""INVESTIGATION OF SURFACE TREATMENTS OF NIOBIUM FLAT SAMPLES AND SRF CAVITIES BY GAS CLUSTER ION BEAM TECHNIQUE FOR PARTICLE ACCELERATORS""</p> <p>""ELECTRODEPOSITION OF NIOBIUM FROM</p>

MOLTEN SALTS""; ""INDEX""

Sommario/riassunto

This new book presents current research in the study of niobium including the role of niobium species in heterogeneous catalysis; the geochemistry of Nb and variations of Nb/Ta ration in geological systems; niobium distribution pattern in rare-metal-bearing Palaeoproterozoic co-genetic Felsic rocks and minerals; niobium oxalate complexes and the electrodeposition of niobium from molten salts.

2. Record Nr.

UNINA9910983044403321

Titolo

Natural Language Processing and Chinese Computing : 13th National CCF Conference, NLPCC 2024, Hangzhou, China, November 1–3, 2024, Proceedings, Part IV // edited by Derek F. Wong, Zhongyu Wei, Muyun Yang

Pubbl/distr/stampa

Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025

ISBN

981-9794-40-4

Edizione

[1st ed. 2025.]

Descrizione fisica

1 online resource (XXXIV, 513 p. 159 illus., 146 illus. in color.)

Collana

Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 15362

Disciplina

006.3

Soggetti

Artificial intelligence
Natural language processing (Computer science)
Artificial Intelligence
Natural Language Processing (NLP)

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Sommario/riassunto

The five-volume set LNCS 15359 - 15363 constitutes the refereed proceedings of the 13th National CCF Conference on Natural Language Processing and Chinese Computing, NLPCC 2024, held in Hangzhou, China, during November 2024. The 161 full papers and 33 evaluation workshop papers included in these proceedings were carefully reviewed and selected from 451 submissions. They deal with the following areas: Fundamentals of NLP; Information Extraction and Knowledge Graph;

Information Retrieval, Dialogue Systems, and Question Answering; Large Language Models and Agents; Machine Learning for NLP; Machine Translation and Multilinguality; Multi-modality and Explainability; NLP Applications and Text Mining; Sentiment Analysis, Argumentation Mining, and Social Media; Summarization and Generation.

3. Record Nr.	UNISA996630864203316
Titolo	Natural Language Processing and Chinese Computing : 13th National CCF Conference, NLPCC 2024, Hangzhou, China, November 1–3, 2024, Proceedings, Part I // edited by Derek F. Wong, Zhongyu Wei, Muyun Yang
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	981-9794-31-5
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (XXXIV, 519 p. 153 illus., 145 illus. in color.)
Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 15359
Disciplina	006.3
Soggetti	Artificial intelligence Natural language processing (Computer science) Artificial Intelligence Natural Language Processing (NLP)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Overcoming Rigid and Monotonous: Enhancing Knowledge-grounded Conversation Generation via Multi-granularity Knowledge -- Learning to Generate Style-Specific Adapters for Stylized Dialogue Generation -- Hierarchical Knowledge Aggregation for Personalized Response Generation in Dialogue Systems -- Multi-hop Reading Comprehension Model Based on Abstract Meaning Representation and Multi-task Joint Learning -- Leveraging Large Language Models for QA Dialogue Dataset Construction and Analysis in Public Services -- MCFC: A Momentum-Driven Clicked Feature Compressed Pre-trained Language Model for Information Retrieval -- Integrating Syntax Tree and Graph Neural Network for Conversational Question Answering over Heterogeneous Sources -- PqE: Zero-Shot Document Expansion for

Dense Retrieval with Large Language Models -- CKF: Conditional Knowledge Fusion Method for CommonSense Question Answering -- MPPQA: Structure-Aware Extractive Multi-Span Question Answering for Procedural Documents -- GraphLLM: A General Framework for Multi-hop Question Answering over Knowledge Graphs using Large Language Models -- Local or Global Optimization for Dialogue Discourse Parsing -- Structure and Behavior Dual-Graph Reasoning with Integrated Key-Clue Parsing for Multi-Party Dialogue Reading Comprehension -- Enhancing Emotional Support Conversation with Cognitive Chain-of-Thought Reasoning -- A Simple and Effective Span Interaction Modeling Method for Enhancing Multiple Span Question Answering -- FacGPT: An Effective and Efficient method for Evaluating Knowledge-based Visual Question Answering -- PAPER: A Persona-Aware Chain-of-Thought Learning Framework for Personalized Dialogue Response Generation -- Towards Building a Robust Knowledge Intensive Question Answering Model with Large Language Models -- Model-Agnostic Knowledge Distillation between Heterogeneous Models -- Exploring Multimodal Information Fusion in Spoken Off-Topic Degree Assessment -- Integrating Hierarchical Key Information and Semantic Difference Features for Long Text Matching -- CausalAPM: Generalizable Literal Disentanglement for NLU Debiasing -- W2CL: A Multi-task Learning Approach to Improve Domain-Specific Sentence Classification through Word Classification and Contrastive Learning -- Outperforming Larger Models on Text Classification Through Continued Pre-Training -- Semantic Knowledge Enhanced and Global Pointer Optimized Method for Medical Nested Entity Recognition -- CSLAN: A Novel Lexicon Attention Network for Chinese NERS2D: Enhancing Zero-shot Cross-lingual Event Argument Extraction with Semantic Knowledge -- Bias-Rectified Multi-way Learning with Data Augmentation for Implicit Discourse Relation Recognition -- Retrieval-enhanced Template Generation for Template Extraction -- Chinese Named Entity Recognition Based on Template and Contrastive Learning -- Enhancing Logical Rules Based on Self-Distillation for Document-Level Relation Extraction Prompt-based Joint Contrastive Learning for Zero-Shot Relation Extraction Low-Resource Event Causality Identification With Global Consistency Constraints -- Only One Relation Possible? Modeling the Ambiguity in Temporal Relation Extraction -- Empowering LLMs for Long-text Information Extraction in Chinese Legal Documents -- LLMADR: A Novel Method for Adverse Drug Reaction Extraction Based on Style Aligned Large Language Models Fine-tuning -- Research on Named Entity Recognition in Ancient Chinese Based on Incremental Pre-training and Domain Lexicon -- MCKRL: A Multi-Channel based Multi-Graph Knowledge Representation Learning Model.

Sommario/riassunto

The five-volume set LNCS 15359 - 15363 constitutes the refereed proceedings of the 13th National CCF Conference on Natural Language Processing and Chinese Computing, NLPCC 2024, held in Hangzhou, China, during November 2024. The 161 full papers and 33 evaluation workshop papers included in these proceedings were carefully reviewed and selected from 451 submissions. They deal with the following areas: Fundamentals of NLP; Information Extraction and Knowledge Graph; Information Retrieval, Dialogue Systems, and Question Answering; Large Language Models and Agents; Machine Learning for NLP; Machine Translation and Multilinguality; Multi-modality and Explainability; NLP Applications and Text Mining; Sentiment Analysis, Argumentation Mining, and Social Media; Summarization and Generation. .
