10th Workshop on Challenges in the Management of Large Corpora (CMLC-10)

Held at LREC 2022

Marseille, France 20 – 25 June 2022

Editors:

Piotr Banski Adrien Barbaresi Simon Clematide Marc Kupietz Harald Lungen

ISBN: 978-1-7138-6115-7

Printed from e-media with permission by:

Curran Associates, Inc. 57 Morehouse Lane Red Hook, NY 12571



Some format issues inherent in the e-media version may also appear in this print version.

Copyright $\ \, \ \,$ (2022) by the Association for Computational Linguistics All rights reserved.

Copyright for individual papers remains with the authors and are licensed under a Creative Commons 4.0 license, CC-BY-ND. (https://creativecommons.org/licenses/by-nd/4.0/)

Printed with permission by Curran Associates, Inc. (2022)

For permission requests, please contact the Association for Computational Linguistics at the address below.

Association for Computational Linguistics 209 N. Eighth Street Stroudsburg, Pennsylvania 18360

Phone: 1-570-476-8006 Fax: 1-570-476-0860

acl@aclweb.org

Additional copies of this publication are available from:

Curran Associates, Inc. 57 Morehouse Lane Red Hook, NY 12571 USA Phone: 845-758-0400

Fax: 845-758-2633

Email: curran@proceedings.com Web: www.proceedings.com

Table of Contents

| Challenges in Creating a Representative Corpus of Romanian Micro-Blogging Text Vasile Pais, Maria Mitrofan, Verginica Barbu Mititelu, Elena Irimia, Roxana Mi | icu and Carol Luca |
|---|--------------------|
| Gasan | |
| Exhaustive Indexing of PubMed Records with Medical Subject Headings Modest von Korff | 8 |
| UDeasy: a Tool for Querying Treebanks in CoNLL-U Format Luca Brigada Villa | 16 |
| Matrix and Double-Array Representations for Efficient Finite State Tokenization Nils Diewald | 20 |
| Count-Based and Predictive Language Models for Exploring DeReKo Peter Fankhauser and Marc Kupietz | 27 |
| "The word expired when that world awoke." New Challenges for Research with Large Corpus-Based Discourse Studies in Totalitarian Times | e Text Corpora and |
| Hanno Biber | 32 |