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Artificial intelligence abstracts from the European Congress of Radiology: analysis of topics and compliance with the STARD for abstracts checklist



Thomas Dratsch, Liliana Caldeira, David Maintz and Daniel Pinto dos Santos"

Abstract.

Objectives: To analyze all artificial intelligence abstracts presented at the European Congress of Radiology (ECR) 2019 with regard to their topics and their adherence to the Standards for Reporting Diagnostic accuracy studies (STARD) checklist.

Methods: A total of 184 abstracts were analyzed with regard to adherence to the STARD criteria for abstracts as well as the reported modality, body region, pathology, and use cases.

Results: Major topics of artificial intelligence abstracts were classification tasks in the abdomen, chest, and brain with CT being the most commonly used modality. Out of the 10 STARD for abstract criteria analyzed in the present study, on average, 5.32 (SD = 1.38) were reported by the 184 abstracts. Specifically, the highest adherence with STARD for abstracts was found for general interpretation of results of abstracts (1000%, 184 of 184), clear study objectives (99.5%, 183 of 184), and estimates of diagnostic accuracy (96.2%, 177 of 184). The lowest STARD adherence was found for eligibility criteria for participants (9.2%, 17 of 184), type of study series (13.6%, 25 of 184), and implications for practice (20.7%, 44 of 184). There was no significant difference in the number of reported STARD criteria between abstracts accepted for otal presentation (M = 5.35, SD = 1.31) and abstracts accepted for the electronic poster session (M = 5.39, SD = 1.45) (v = .86).

Conclusions: The adherence with STARD for abstract was low, indicating that providing authors with the related checklist may increase the quality of abstracts.

Keywords: Machine learning, Artificial intelligence, Radiology, Congresses as topic, Data reporting

Key points

- Classification tasks and CT imaging were the most common topics of ECR artificial intelligence abstracts.
- The adherence with the STARD for abstracts checklist was in general low.

Introduction

New machine learning techniques, especially deep neural networks, hold the promise to revolutionize many aspects of radiology and have gained immense public and professional attention over the last few years [1, 2]. This has led to a sharp increase in publications [3–7], the founding of new journals [8], and FDA approval for new

^{*} Correspondence: damet pinto-dos-sentositule koetn de inssitute of Diagnostic and Interventional Radiology, University Hospital of Cologna, Keipener Str. 62, 50937 Cologna, Germany



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Adherence for these essential STARD checklist elements was not higher among abstracts accepted for oral presentation compared to abstracts accepted for the electronic poster session

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Jon Doyle, Erik Sandewall, Pietro Torasso

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Artificial Intelligence Abstracts, Publishers' Trade List Annual, 1991 Bowker Editorial Staff, 1991-09 Energy Research Abstracts ,1992-06 The Publishers' Trade List Annual ,1992 Index to American Reference Books Annual, 1990-1994 D Aviva Rothschild, 1994-07-15 The annuals to which this is the index are cited in Sheehy and BCL3 This five year index gives access to 8771 reviews of references reviewed in ARBA volumes 16 through 20 American Reference Books Annual ARBA is an essential tool not only for libraries but for reference book publishers as well we at Book News would not be without it and is cited in BCL3 Sheehy and Walford This five year cumulative index provides access by subject title and author to reviews of the 9 284 reference works covered in the last five volumes of ARBA In addition to being used to locate reviews the index also serves as an anlytical tool for collection evaluation and development and acquisitions Annotation copyright by Book News Inc Portland OR American Reference Books Annual ,1994 1970 issued in 2 vols v 1 General reference social sciences history economics business v 2 Fine arts humanities science and engineering Henryk Sawoniak, 2012-02-14 No detailed description available for 1979 1990 *Index of Conference Proceedings* ,1994

Professional Practice in Artificial Intelligence John Debenham, 2006-10-11 The Second Symposium on Professional Practice in AI 2006 is a conference within the IFIP World Computer Congress 2006 Santiago Chile The Symposium is organised by the IFIP Technical Committee on Artificial Intelligence Technical Committee 12 and its Working Group 12 5 Artificial Intelligence Applications The First Symposium in this series was one of the conferences in the IFIP World Computer Congi ess 2004 Toulouse France The conference featured invited talks by Rose Dieng John Atkinson John Debenham and Max Bramer The Symposium was a component of the IFIP AI 2006 conference organised by Professor Max Bramer I should like to thank the Symposium General Chair Professor Bramer for his considerable assistance in making the Symposium happen within a very tight deadline These proceedings are the result of a considerable amount of hard work Beginning with the preparation of the submitted papers the papers were each reviewed by at least two members of the international Program Committee The authors of accepted papers then revised their manuscripts to produce their final copy The hard work of the authors the referees and the Program Committee is gratefully aclaiowledged The IFIP AI 2006 conference and the Symposium are the latest in a series of conferences organised by IFIP Technical Committee 12 dedicated to the techniques of Aitificial Intelligence and their real world applications Further infoirmation about TC12 can be found on our website http www ifiptcI2 org National Library of Medicine Current Catalog National Library of Medicine (U.S.),1993 **Principles** of Knowledge Representation and Reasoning Bernhard Nebel, Charles Rich, William R. Swartout, 1992 Stringently reviewed papers presented at the October 1992 meeting held in Cambridge Mass address such topics as nonmonotonic logic taxonomic logic specialized algorithms for temporal spatial and numerical reasoning and knowledge representation issues in planning diagnosis and natural langu Algebraic and Logic Programming Michael Hanus, Jan Heering, Karl

Meinke, 1997-08-20 This book constitutes the refereed proceedings of the 6th International Conference on Algebraic and Logic Programming ALP 97 and the 3rd International Workshop on Higher Order Algebra Logic and Term Rewriting HOA 97 held jointly in Southampton UK in September 1997 The 18 revised full papers presented in the book were selected from 31 submissions The volume is divided in sections on functional and logic programming higher order methods term rewriting types lambda calculus and theorem proving methods Artificial Neural Nets and Genetic Algorithms Vera Kurkova, Nigel C. Steele, Roman Neruda, Miroslav Karny, 2013-11-11 The first ICANNGA conference devoted to biologically inspired computational paradigms Neural Net works and Genetic Algorithms was held in Innsbruck Austria in 1993 The meeting attracted researchers from all over Europe and further afield who decided that this particular blend of topics should form a theme for a series of biennial conferences The second meeting held in Ales France in 1995 carried on the tradition set in Innsbruck of a relaxed and stimulating environment for the exchange of ideas The series has continued in Norwich UK in 1997 and Portoroz Slovenia in 1999 The Institute of Computer Science Czech Academy of Sciences is pleased to host the fifth conference in Prague We have chosen the Liechtenstein palace under the Prague Castle as the conference site to enhance the traditionally good atmosphere of the meeting There is an inspirational genius loci of the historical center of the city where four hundred years ago a fruitful combination of theoretical and empirical method through the collaboration of Johannes Kepler and Tycho de Brahe led to the discovery of the laws of planetary orbits ECOOP '91 European Conference on Object-Oriented Programming Pierre America, 1991-07-03 ECOOP 91 is the fifth annual European Conference on Object Oriented Programming From their beginning the ECOOP conferences have been very successful as a forum of high scientific quality where the newest devel opments connected to object oriented programming and related areas could be presented and discussed Over the last few years object oriented technology has gained widespread use and considerable popularity In parallel with this the field has matured scientifically but there is still a lot of room for new ideas and for hot debates over fundamental issues as these proceedings show The 22 papers in this volume were selected by the programme committee from 129 submissions Important issues discussed in the contributions are language design specification databases Advances in Automatic Text Summarization Inderject Mani, Mark T. concurrency types and software development Maybury, 1999 ntil now there has been no state of the art collection of themost important writings in automatic text summarization This bookpresents the key developments in the field in an integrated frameworkand suggests future research areas With the rapid growth of the World Wide Web and electronic information services information is becoming available on line at an incredible rate One result is the oft decried information overload No one has time to read everything yet we often have to make critical decisions based on what we are able to assimilate The technology of automatic text summarization is becoming indispensable for dealing with this problem Text summarization is the process of distilling the most important information from a source to produce an abridged version for a particular user or task Until now there has been no state of

the art collection of the most important writings in automatic text summarization This book presents the key developments in the field in an integrated framework and suggests future research areas The book is organized into six sections Classical Approaches Corpus Based Approaches Exploiting Discourse Structure Knowledge Rich Approaches Evaluation Methods and New Summarization Problem Areas Contributors D A Adams C Aone R Barzilay E Bloedorn B Boguraev R Brandow C Buckley F Chen M J Chrzanowski H P Edmundson M Elhadad T Firmin R P Futrelle J Gorlinsky U Hahn E Hovy D Jang K Sparck Jones G M Kasper C Kennedy K Kukich J Kupiec B Larsen W G Lehnert C Lin H P Luhn I Mani D Marcu M Maybury K McKeown A Merlino M Mitra K Mitze M Moens A H Morris S H Myaeng M E Okurowski J Pedersen J J Pollock D R Radev G J Rath L F Rau U Reimer A Resnick J Robin G Salton T R Savage A Singhal G Stein T Strzalkowski S Teufel J Wang B Wise A Zamora

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