

# Pose Invariant Embedding for Deep Person Re-identification

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## Abstract

*Pedestrian misalignment, which mainly arises from detector errors and pose variations, is a critical problem for a robust person re-identification (re-ID) system. With bad alignment, the background noise will significantly compromise the feature learning and matching process. To address this problem, this paper introduces the pose invariant embedding (PIE) as a pedestrian descriptor. First, in order to align pedestrians to a standard pose, the PoseBox structure is introduced, which is generated through pose estimation followed by affine transformations. Second, to reduce the impact of pose estimation errors and information loss during PoseBox construction, we design a PoseBox fusion (PBF) CNN architecture that takes the original image, the PoseBox, and the pose estimation confidence as input. The proposed PIE descriptor is thus defined as the fully connected layer of the PBF network for the retrieval task. Experiments are conducted on the Market-1501, CUHK03, and VIPeR datasets. We show that PoseBox alone yields decent re-ID accuracy, and that when integrated in the PBF network, the learned PIE descriptor produces competitive performance compared with the state-of-the-art approaches.*

## 1. Introduction

This paper studies the task of person re-identification (re-ID). Given a probe (person of interest) and a gallery, we aim to find in the gallery all the images containing the same person with the probe. We focus on the identification problem, a retrieval task in which each probe has at least one ground truth in the gallery [42]. A number of factors affect the re-ID accuracy, such as detection/tracking errors, variations in illumination, pose, viewpoint, etc.

A critical influencing factor on re-ID accuracy is the misalignment of pedestrians, which can be attributed to two causes. First, pedestrians naturally take on various poses as shown in Fig. 1. Pose variations imply that the position of the body parts within the bounding box is not predictable. For example, it is possible that one’s hands reach above the



Figure 1. Examples of misalignment correction by PoseBox. Row 1: original bounding boxes with detection errors/occlusions. Every consecutive two boxes correspond to a same person. Row 2: corresponding PoseBoxes. We observe that misalignment can be corrected to some extent.

head, or that one is riding a bicycle instead of being upright. The second cause of misalignment is detection error. As illustrated in the second row of Fig. 1, detection errors may lead to severe vertical misalignment.

When pedestrians are poorly aligned, the re-ID accuracy can be compromised. For example, a common practise in re-ID is to partition the bounding box into horizontal stripes [20, 42, 1, 21]. This method works under the assumption of slight vertical misalignment. But when vertical misalignment does happen as in the cases in Row 2 of Fig. 1, one’s head will be matched to the background of a misaligned image. So horizontal stripes may be less effective when severe misalignment happens. In another example, under various pedestrian poses, the background may be incorrectly weighted by the feature extractors and thus affect the following matching accuracy.

To our knowledge, two previous works [8, 7] from the same group explicitly consider the misalignment problem. In both works, the pictorial structure (PS) is used, which shares a similar motivation and construction process with PoseBox, and the retrieval process mainly relies on matching the normalized body parts. While the idea of constructing normalized poses is similar, our work locates body joints using a state-of-the-art CNN based pose estimator, and the components of PoseBox are different from PS as evidenced by large-scale evaluations. Another difference of our work is the matching procedure. While [8, 7] do not

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Vaandrager, 1998-10-14 This volume originates from the School on Embedded Systems held in Veldhoven The Netherlands in November 1996 as the first event organized by the European Educational Forum Besides thoroughly reviewed and revised chapters based on lectures given during the school additional papers have been solicited for inclusion in the present book in order to complete coverage of the relevant topics The authors address professionals involved in the design and management of embedded systems in industry as well as researchers and students interested in a competent survey The book will convince the reader that many architectural and algorithmic problems in the area of embedded systems have well documented optimal or correct solutions notably in the fields of real time computing distributed computing and fault tolerant computing

*Artificial Neural Networks and Machine Learning - ICANN 2019: Deep Learning* Igor V. Tetko, Věra Kůrková, Pavel Karpov, Fabian Theis, 2019-09-09 The proceedings set LNCS 11727 11728 11729 11730 and 11731 constitute the proceedings of the 28th International Conference on Artificial Neural Networks ICANN 2019 held in Munich Germany in September 2019 The total of 277 full papers and 43 short papers presented in these proceedings was carefully reviewed and selected from 494 submissions They were organized in 5 volumes focusing on theoretical neural computation deep learning image processing text and time series and workshop and special sessions **Nuclear Science Abstracts**, 1973 **Artificial Intelligence Applications and Innovations** Lazaros Iliadis, Ilias Maglogiannis, Vassilis Plagianakos, 2018-05-21 This book constitutes the refereed proceedings of the 14th IFIP WG 12.5 International Conference on Artificial Intelligence Applications and Innovations AIAI 2018 held in Rhodes Greece in May 2018 The 42 full papers and 12 short papers were carefully reviewed and selected from 88 submissions They are organized in the following topical sections social media games ontologies deep learning support vector machines constraints machine learning regression classification neural networks medical intelligence recommender systems optimization learning intelligence heuristic approaches cloud fuzzy and human and computer interaction sound video processing *Advances in Multimedia Information Processing — PCM 2002*

Yung-Chang Chen, Long-Wen Chang, Chiou-Ting Hsu, 2003-08-03 This book constitutes the refereed proceedings of the Third IEEE Pacific Rim Conference on Multimedia PCM 2002 held in Hsinchu Taiwan in December 2002 The 154 revised full papers presented were carefully reviewed and selected from 224 submissions The papers are organized in topical sections on mobile multimedia digital watermarking and data hiding motion analysis multimedia retrieval techniques image processing multimedia security image coding multimedia learning audio signal processing wireless multimedia streaming multimedia systems in the Internet distance education and multimedia Internet security computer graphics and virtual reality object tracking face analysis and MPEG 4

**Journal of Nuclear Science and Technology**, 1998 Includes English language abstracts from Japanese articles in Nihon Genshiryoku Gakkai Shi Journal of the Atomic Energy Society of Japan

**Storage and Retrieval for Image and Video Databases**, 1995

*Applied Mechanics Reviews*, 1976

**IEEE/IFAC Joint Symposium on Computer-Aided Control System Design** Sven Erik Mattsson, J. O. Gray, François E. Cellier, 1994

**Proceedings of the ... Midwest Symposium on Circuit Theory**, 1970

**Proceedings of the Thirteenth Midwest Symposium on Circuit Theory**, 1970

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*SIAM Journal on Matrix Analysis and Applications*, 1998

*Computer Mathematics, Series II* Geoffrey Knight, 1969

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