

# Towards Privacy-Preserving Person Re-identification via Person Identify Shift

Shuguang Dou, Xinyang Jiang, Qingsong Zhao, Dongsheng Li, Cairong Zhao

**Abstract**—Recently privacy concerns of person re-identification (ReID) raise more and more attention and preserving the privacy of the pedestrian images used by ReID methods become essential. De-identification (DeID) methods alleviate the privacy issues by removing the identity-related info of the ReID data. However, most of the existing DeID methods tend to remove all personal identity-related information and compromise the usability of de-identified data on the ReID task. In this paper, we aim to develop a technique that can achieve a good trade-off between privacy protection and data usability for person ReID. To achieve this, we propose a novel de-identification method specifically designed for person ReID, named Person Identify Shift (PIS). PIS removes the absolute identity in a pedestrian image while preserving the identity relationship between image pairs. By exploiting the interpolation property of variational auto-encoder, PIS shifts each pedestrian image from the current identity to another one with a new identity, resulting in images still preserving the relative identities. Experimental results show that our method has a better trade-off between privacy-preserving and model performance compared to existing de-identification methods and can defend against human and model attacks for data privacy.

**Index Terms**—Person re-identification, Person de-identification, Privacy protection

## I. INTRODUCTION

**D**UE to the advances in cameras and web technology, it is easy to capture and share large amounts of video surveillance data, which facilitates the research and application of person re-identification (ReID) [1] in recent years. However, ReID has introduced severe concerns about personal privacy. For example, the data collected by ReID pipelines are usually video footage of surveillance cameras in public spaces, which could easily reveal highly confidential information such as daily individual whereabouts or personal activities. Aggregating unauthorized pedestrian data to a central server for the person ReID task may violate the General Data Protection Regulation (GDPR) [2].

In this paper, we focus on protecting privacy by removing the identity information from ReID images, namely person de-identification (DeID) [3, 4]. As shown in Fig. 1 (a), DeID aims to remove identifying information about the person with distortion methods like blurring, pixelation, crop, etc. Most of the existing de-identification methods either achieve unsatisfactory privacy protection on ReID data or compromise the ReID performance. Firstly, many of the existing person DeID works remove privacy information from the face region by image distortion methods or generation models [4–6]. However, the face is only one of the recognizable features of the human body; other biological features such as body structure, silhouette, gait, gender, and race could also reveal

sensitive personal information. More importantly, although some DeID methods [3, 7] can remove personal information of individuals other than face region features, these methods do not consider the usability of the de-identified data on the ReID task, leading to unsatisfactory ReID performance. It is extremely challenging to achieve a good trade-off between privacy protection and ReID data usability. This is because DeID methods aim to remove all personal identity-related information in each pedestrian image, but the ReID model relies on this removed identity information to conduct training and inference. As a result, we seek to explore: Is it possible to protect privacy without compromising the usability of the data for ReID task?

To resolve this challenging task, the proposed method is inspired by an important observation, which is person ReID models are learned to predict the similarity among pedestrian images, and hence the relationship between pedestrian image pairs (i.e., two images belong to the same identity or not) is much more important than the absolute identity of an image (i.e., who is the person in the image). We propose a method that only removes the absolute or real identity of the images, while still preserving the relationship between image pairs, called person identify shift (PIS). PIS ensures images originally belonging to the same identity still have the same new identity after de-identification. Specifically, as shown in Fig. 1 (b), PIS transforms a set of images with the same identity to a new set of images with a different identity (i.e., identity shift). Inspired by the interpolation ability of variational auto-encoder [8], this transformation is achieved by mixing the original image with several reference images in the latent representation space, leading to a generated image with a mixed identity. In addition, some existing public ReID datasets cannot be released due to privacy concerns. Our work provides a direction to publish the entire dataset after weak encryption by identity shifting, which can facilitate the flow of data and the development and community.

In conclusion, this paper takes one of the first steps toward addressing the challenge of privacy-preserving person re-identification via the following contributions:

- We propose a novel DeID method that achieves good trade-off between privacy protection and data usability for ReID, called Person Identify Shift (PIS), which shifts pedestrians’ original identity to a new identity while preserving the relative identity relationship of image-pairs.
- We conduct detailed experiments to quantify the trade-off between the ReID performance and privacy protection ability to exist data de-identification methods and the

# Preserving The Person

**Robert W. Kolb**



## **Preserving The Person:**

*Preserving the Person* C. Stephen Evans, 1994-11 The human quest for self understanding is ancient It transcends the boundaries between ordinary folk and philosophers and it overlaps with many academic disciplines including psychology sociology philosophy and theology Actually the quest is not essentially academic it is a human quest pursued by persons in every age With this in mind philosopher C Stephen Evans takes a look at the human sciences and their contribution to this self understanding Evans first presents a basic problem in these sciences today the attack on the concept of personhood He reviews the contemporary understanding of mind and brain Is a person only a thinking machine or a programmed organism Then he evaluates the impact of Auguste Comte Sigmund Freud J B Watson B F Skinner and Emile Durkheim on what Evans terms

**Preserving the Person** C. Stephen Evans, 1979 *International Human Rights Law in Africa* Christof

Heyns, Morne van der Linde, 2022-11-07 Contrary to popular belief there is a vast body of law dealing with human rights in Africa in existence today The first priority at the moment is consequently not the adoption of new norms or the creation of even more structures the most immediate challenge lies in making the existing structures work and ensuring compliance with the norms already accepted by African societies Access to the relevant material constitutes a necessary precondition for any other gains in this field The aim of this reference work is therefore to make African human rights law accessible to all those involved in or interested in human rights law on the continent in order to strengthen its impact Primary documents are introduced and reproduced and presented in a coherent framework The main institutions public and private dealing with human rights in Africa are identified and discussed Comprehensive overviews of the international human rights legal regimes applicable to Africa as well as country reports are provided Access to this body of law will enable judges practicing lawyers academics and other researchers as well as law reformers NGOs activists and students to both ascertain and assert these rights It will also serve to ensure the development of a stronger indigenous African human rights jurisprudence rooted in local experience history culture and practices This book consequently tries to contribute towards documenting systemising and anchoring the African human rights system This publication replaces and updates the earlier Human Rights Law in Africa Series which appeared on an annual basis from 1996 to 1999 In order to make the publication accessible in Africa the Centre for Human Rights and the Raoul Wallenberg Institute in Sweden have undertaken a targeted distribution campaign on the continent The print edition is available as a set of two volumes 9789004138810

*Readings of Śāntideva's Guide to Bodhisattva Practice* Jonathan C. Gold, Douglas S. Duckworth, 2019-08-06 Śāntideva's eighth century work the Guide to Bodhisattva Practice Bodhicaryavatara is known for its eminently practical instructions and its psychologically vivid articulations of the Mahayana path It is a powerful succinct poem into which are woven diverse Buddhist traditions of moral transformation meditative cultivation and philosophical insight Since its composition it has seen continuous use as a ritual contemplative and philosophical manual making it one of the crucial texts of the Buddhist ethical and philosophical tradition

This book serves as a companion to this Indian Buddhist classic The fifteen essays contained here illuminate the Guide s many philosophical literary ritual and ethical dimensions Distinguished scholars discuss the historical significance of the text as an innovative piece of Indian literature illuminate the important roles it played in shaping Buddhism in Tibet and bring to light its contemporary significance for philosophy and psychology Whether experienced or first time students of Buddhist literature readers will find compelling new approaches to this resonant masterpiece **I Am You** Daniel Kolak,2007-11-03 Borders enclose and separate us We assign to them tremendous significance Along them we draw supposedly uncrossable boundaries within which we believe our individual identities begin and end erecting the metaphysical dividing walls that enclose each one of us into numerically identical numerically distinct entities persons Do the borders between us physical psychological neurological causal spatial temporal etc merit the metaphysical significance ordinarily accorded them The central thesis of I Am You is that our borders do not signify boundaries between persons We are all the same person Variations on this heretical theme have been voiced periodically throughout the ages the Upanishads Averro s Giordano Bruno Josiah Royce Schr dinger Fred Hoyle Freeman Dyson In presenting his arguments the author relies on detailed analyses of recent formal work on personal identity especially that of Derek Parfit Sydney Shoemaker Robert Nozick David Wiggins Daniel C Dennett and Thomas Nagel while incorporating the views of Descartes Leibniz Wittgenstein Schopenhauer Kant Husserl and Brouwer His development of the implied moral theory is inspired by and draws on Rawls Sidgwick Kant and again Parfit The traditional commonsense view that we are each a separate person numerically identical to ourselves over time i e that personal identity is closed under known individuating and identifying borders what the author calls Closed Individualism is shown to be incoherent The demonstration that personal identity is not closed but open points collectively in one of two new directions either there are no continuously existing self identical persons over time in the sense ordinarily understood the sort of view developed by philosophers as diverse as Buddha Hume and most recently Derek Parfit what the author calls Empty Individualism or else you are everyone i e personal identity is not closed under known individuating and identifying borders what the author calls Open Individualism In making his case the author offers a new explanation both of consciousness and of self consciousness constructs a new theory of Self explains psychopathologies e g multiple personality disorder schizophrenia shows Open Individualism to be the best competing explanation of who we are provides the metaphysical foundations for global ethics The book is intended for philosophers and the philosophically inclined physicists mathematicians psychiatrists psychologists linguists computer scientists economists and communication theorists It is accessible to graduate students and advanced undergraduates Civil and Political Rights in Cameroon Avitus Agbor,2021-10-15 The book explores and appraises concepts related to human rights and situates them within the Cameroonian context The Nine Dots Ian Cogdell,2014-05-08 This book is about the Three Faces of Self one or two of which you have not met or perhaps only met fleetingly The three faces of self are the Reactive Self the Perceptive Self and

the Creative Self In exploring the three faces of self we introduce you to the nine dots of the Enneagram in two of its forms The Enneagram of Pathways describes the processes for accessing and understanding the underlying dynamics of the three faces of self The Enneagram of Patterns describes the nine universal perception patterns that can be expressed by individuals

**Merton and Walsh on the Person** Robert L. Imperato,2014-09-16 Guns 360 Christopher M. Bellas,Eric S. See,Sarah A. See,2022-06-22 Guns 360 takes a comprehensive and common sense approach to some of the most difficult issues facing not only the criminal justice system but also society as a whole firearm possession regulation and control Issues related to firearms cut across all dimensions of society and are a concern to everyone from the members of the general public law enforcement academics politicians public health agencies and the media An interdisciplinary approach is needed to fully understand and appreciate the many facets related to firearms Firearm related issues cover more than mere ownership and possession School shootings and mass shootings dominate the headlines and cause fear for both parents and students Firearm regulation and licensing divide politicians and create solid one issue voting blocks Firearms used in domestic violence incidents and weapons owned and used by the mentally ill generate more victims than solutions The marketing messaging and purchasing of firearms are all shaped by a variety of criminological sociological and psychological forces used to influence commercial behavior This book combines academics in the fields of criminology psychology sociology philosophy economics communications with practical experts with law enforcement military management forensics public health medicine and digital forensics backgrounds This multidisciplinary approach has been brought together to further our understanding of firearms and their impacts on our society from every angle Firearms will never disappear nor will the controversy surrounding them suddenly turn into agreement What can be accomplished however is an increased knowledge understanding and discussion of the complex topics involved within these debates A Treatise on Crimes and Misdemeanors William Oldnall Russell,1877 The Imperial Dictionary, English, Technological, and Scientific ... John Ogilvie,1859 **The SAGE Encyclopedia of Business Ethics and Society** Robert W. Kolb,2018-03-27 Thoroughly revised updated and expanded The SAGE Encyclopedia of Business Ethics and Society Second Edition explores current topics such as mass social media cookies and cyber attacks as well as traditional issues including accounting discrimination environmental concerns and management The new edition also includes an in depth examination of current and recent ethical affairs such as the dangerous work environments of off shore factories for Western retailers the negligence resulting in the 2010 BP oil spill the gender wage gap the minimum wage debate and increasing income disparity and the unparalleled level of debt in the U S and other countries with the challenges it presents to many societies and the considerable impact on the ethics of intergenerational wealth transfers Key Features Include Seven volumes available in both electronic and print formats contain more than 1 200 signed entries by significant figures in the field Cross references and suggestions for further readings to guide students to in depth resources Thematic Reader s Guide groups related entries by general topics

Index allows for thorough browse and search capabilities in the electronic edition      **The Routledge Guidebook to Aquinas' Summa Theologiae** Jason Eberl, 2015-11-19 The Routledge Guidebook to Aquinas Summa Theologiae introduces readers to a work which represents the pinnacle of medieval Western scholarship and which has inspired numerous commentaries imitators and opposing views Outlining the main arguments Aquinas utilizes to support his conclusions on various philosophical and theological questions this clear and comprehensive guide explores the historical context in which Aquinas wrote a critical discussion of the topics outlined in the text including theology metaphysics epistemology psychology ethics and political theory the ongoing influence of the Summa Theologiae in modern philosophy and theology Offering a close reading of the original work this guidebook highlights the central themes of Aquinas masterwork and is an essential read for anyone seeking an understanding of this highly influential work in the history of philosophy      *Computer Vision -- ECCV 2010* Kostas Daniilidis, Petros Maragos, Nikos Paragios, 2010-08-30 The six volume set comprising LNCS volumes 6311 until 6313 constitutes the refereed proceedings of the 11th European Conference on Computer Vision ECCV 2010 held in Heraklion Crete Greece in September 2010 The 325 revised papers presented were carefully reviewed and selected from 1174 submissions The papers are organized in topical sections on object and scene recognition segmentation and grouping face gesture biometrics motion and tracking statistical models and visual learning matching registration alignment computational imaging multi view geometry image features video and event characterization shape representation and recognition stereo reflectance illumination color medical image analysis      *A Dictionary of the Bengala Language* William Carey, 1825      *Soul, Body, and Gender in Late Antiquity* Stanimir Panayotov, Andra Jugănar, Anastasia Theologou, István Perczel, 2023-12-05 Including both traditional and underrepresented accounts and geographies of soul body gender and sexuality in late antique history philosophy and theology this volume offers substantial re readings of these and related concepts through theories of dis embodiment Bringing together gender studies late antique philosophy patristics history of asceticism and history of Indian philosophy this interdisciplinary volume examines the notions of dis embodiment and im materiality in late antique and early Christian culture and thought The book s geographical scope extends beyond the ancient Mediterranean providing comparative perspectives from Late Antiquity in the Near East and South Asia It offers critical interpretations of late antique scholarly objects of inquiry exploring close readings of soul body gender and sexuality in their historical context These fascinating studies engage scholars from different fields and research traditions with one another and reveal both change and continuity in the perception and social role of gender sexuality body and soul in this period Soul Body and Gender in Late Antiquity is a valuable resource for students and scholars of Classics Gender and Sexuality Studies as well as those working on late antique and early Christian history philosophy and theology      **Freedom Without Violence** Dustin Ells Howes, 2016-02-29 There is a long tradition in Western political thought suggesting that violence is necessary to defend freedom But nonviolence and civil disobedience have played an equally long and critical role in

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*Well-being and Morality* Roger Crisp, Brad Hooker, 2000 Does human well being consist in pleasure the satisfaction of desires or some set of goods such as knowledge friendship and accomplishment Does being moral contribute to well being and is there a conflict between people's self interest and the moral demands on them Are the values of well being and of morality measurable Are such values objective What is the relation between such

values and the natural world And how much can philosophical theory help us in our answers to these and similar questions Issues such as these provide the focus for much of the work of James Griffin White s Professor of Moral Philosophy at Oxford in whose honour Well Being and Morality has been prepared They are also among the main topics of these fourteen new essays by an international array of leading philosophers Professor Griffin himself provides a further discussion of central themes in his thought specially written in response to contributions to this volume Reconsidering Cosmopolitanism and Forgiveness Christopher Peys,2020-05-29 Reconsidering Cosmopolitanism and Forgiveness presents a world centric caring conceptualization of cosmopolitanism and forgiveness grounded in the thought of two radical twentieth century continental thinkers Hannah Arendt and Jacques Derrida It fundamentally re evaluates what it means to care for the world in dark times and develops a political theory of repairing preserving and cultivating the relationships which constitute the human community This interdisciplinary book reveals how cosmopolitanism and forgiveness each care for the powerful experience of human freedom the power to begin new courses of political action with a plurality of people in the public realm It not only casts new light on the political thought of both Arendt and Derrida but also contributes to ongoing debates about the nature of political spaces the possibility for collective political action and the importance of cultivating encounters with the unknown Other in today s digitally interconnected world



## Unveiling the Energy of Verbal Artistry: An Psychological Sojourn through **Preserving The Person**

In a global inundated with displays and the cacophony of instantaneous transmission, the profound power and mental resonance of verbal art frequently fade in to obscurity, eclipsed by the regular barrage of noise and distractions. Yet, nestled within the lyrical pages of **Preserving The Person**, a captivating work of literary elegance that impulses with raw thoughts, lies an unique journey waiting to be embarked upon. Written by way of a virtuoso wordsmith, that enchanting opus guides readers on a psychological odyssey, softly exposing the latent possible and profound impact embedded within the delicate web of language. Within the heart-wrenching expanse of this evocative evaluation, we will embark upon an introspective exploration of the book is main styles, dissect its fascinating publishing fashion, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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### **Table of Contents Preserving The Person**

1. Understanding the eBook Preserving The Person
  - The Rise of Digital Reading Preserving The Person
  - Advantages of eBooks Over Traditional Books
2. Identifying Preserving The Person
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Preserving The Person
  - User-Friendly Interface
4. Exploring eBook Recommendations from Preserving The Person

- Personalized Recommendations
- Preserving The Person User Reviews and Ratings
- Preserving The Person and Bestseller Lists
- 5. Accessing Preserving The Person Free and Paid eBooks
  - Preserving The Person Public Domain eBooks
  - Preserving The Person eBook Subscription Services
  - Preserving The Person Budget-Friendly Options
- 6. Navigating Preserving The Person eBook Formats
  - ePub, PDF, MOBI, and More
  - Preserving The Person Compatibility with Devices
  - Preserving The Person Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Preserving The Person
  - Highlighting and Note-Taking Preserving The Person
  - Interactive Elements Preserving The Person
- 8. Staying Engaged with Preserving The Person
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Preserving The Person
- 9. Balancing eBooks and Physical Books Preserving The Person
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Preserving The Person
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Preserving The Person
  - Setting Reading Goals Preserving The Person
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Preserving The Person

- Fact-Checking eBook Content of Preserving The Person
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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