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| 1. Record Nr. | UNINA9910816655603321 |
| Autore | Beranger Jerome |
| Titolo | Medical information systems ethics // Jerome Beranger |
| Pubbl/distr/stampa | London, England ; ; Hoboken, New Jersey : , : ISTE : , : Wiley, , 2015 ©2015 |
| ISBN | 1-119-17826-6 1-119-17824-X 1-119-17822-3 |
| Edizione | [1st edition] |
| Descrizione fisica | 1 online resource (301 p.) |
| Collana | Information Systems, Web and Pervasive Computing Series |
| Disciplina | 610.285 |
| Soggetti | Medical informatics - Moral and ethical aspects - France Medical records - Access control - Moral and ethical aspects - France Medicine - Data processing - Moral and ethical aspects - France |
| 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 | Cover; Title Page; Copyright; Contents; Introduction; I.1. Questions on which our study is based; I.2. Objectives and contributions of this book; I.3. Toward medical ethics; I.3.1. Sources that feed our ethical reflections; I.3.2. The Hippocratic Oath at the root of medical ethics; I.3.3. Ethical reflection centered on principles and adjusted by rules; I.3.3.1. Four universal ethical principles; I.3.3.2. Six ethical rules; 1: The Emergence of Medical Information in the Face of Personal and Societal Ethical Challenges; 1.1. An information-consuming society 1.2. e-Health, m-health, the Quantified Self and Big Data 1.3. Medical secrecy in the face of the computerization of healthcare data; 1.3.1. Regulatory characteristics of medical secrecy; 1.3.2. Protection of healthcare data; 1.4. Cultural evolution of mentalities surrounding legitimacy of information; 1.5. Processing of personal data in law; 1.5.1. European regulations concerning the processing of medical data; 1.5.1.1. Directive 95/46 CE of the European Parliament and Council; 1.5.1.2. European and EU instruments protecting private life 1.5.2. American legal framework surrounding personal healthcare data 1.5.3. Laws pertaining to personal data in Asia; 1.5.3.1. In Japan; 1.5.3.2. In China; 2: Ethical Modeling: From the Design to the Use of an |

Information System; 2.1. Info-ethics: data on practical wisdom; 2.1.1. Epistemological illumination around the pyramid of knowledge; 2.1.2. From data to knowledge through an information system; 2.1.3. Quality and choice of medical information; 2.1.3.1. Indicators of data quality; 2.1.3.2. Criteria for improving the quality of medical information; 2.2. Identification of method used to develop the ethical analysis model; 2.3. Development of the ethical analysis space; 2.4. Presentation of the ethical model; 2.4.1. Ethical cube of an accepted contingency; 2.4.2. Ethical model of information system in the doctor-patient relationship; 2.4.3. Ethical modeling of medical communication; 2.4.4. Process of creation of practical wisdom via neo-Platonic systemic ethical modeling; 2.4.5. Ethical inductive algorithmic governance (, G,); 2.4.6. Toward a selective ranking of medical data; 3: Uses of this Ethical Model; 3.1. Implementing the ethical model; 3.1.1. Implementing the model on the major aims of an information system; 3.1.2. Implementation of the model in the general creation of an information system; 3.2. Presentation of the study's questionnaires; 3.3. Necessary environmental changes for healthcare information systems: recommendations and actions; 3.3.1. From a structural and technological perspective; 3.3.2. From a strategic and methodological perspective; 3.3.3. From an organizational and regulatory perspective; 3.3.4. From a relational and cultural perspective; 3.4. Creating an ethical charter on the "ideal" computational tool for a healthcare establishment

Sommario/riassunto

The exponential digitization of medical data has led to a transformation of the practice of medicine. This change notably raises a new complexity of issues surrounding health IT. The proper use of these communication tools, such as telemedicine, e-health, m-health the big medical data, should improve the quality of monitoring and care of patients for an information system to "human face". Faced with these challenges, the author analyses in an ethical angle the patient-physician relationship, sharing, transmission and storage of medical information, setting pins to an ethic for the digitiz

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| 2. Record Nr. | UNIORUON00024853 |
| Autore | HAHM, Pyong-Choon |
| Titolo | The Korean political tradition and law : essays in Korean law and legal history / Hahm Pyong-Choon |
| Pubbl/distr/stampa | Seoul, : Royal Asiatic Society Korea Branch, 1987 |
| Edizione | [rist] |
| Descrizione fisica | vii, 249 p. ; 21 cm |
| Classificazione | COR XV |
| Soggetti | COREA - Politica - Storia Legislazione coreana |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |