

| ID | Título | Ano | Base de Dados | Tipo de Publicação | Autores |
|-------|---|------|---------------|--------------------|---|
| ES01 | Fairness in machine learning | 2024 | Springer | Journal | Xuanqi Gao et al. |
| ES02 | Ethical Implications of AI | 2025 | Springer | Conference | G. Revathy et al. |
| ES03 | Envisioning responsible AI | 2025 | Springer | Journal | Muneera Bano et al. |
| ES04 | Algorithmic bias, fairness, and accountability | 2025 | Springer | Journal | Paola Panarese et al. |
| ES08 | Fuzzy Logic for Ethical Decision Making | 2025 | Springer | Conference | Zineb Besri |
| ES10 | Bias recognition and mitigation in AI | 2025 | Springer | Journal | Muneera Bano et al. |
| ES15 | Towards fair AI: a comprehensive guide | 2025 | Springer | Journal | Venkatesha Kurumayya |
| ES20 | Towards AI-Enabled Fairness | 2025 | Springer | Journal | Maro Androutsopoulou et al. |
| ES22 | Logging requirements for AI systems | 2025 | Springer | Journal | Patrick Loic Foalem et al. |
| ES27 | Navigating Health Privacy in AI | 2025 | Springer | Journal | Rahul Kumar et al. |
| ES31 | Ethical implications of AI in healthcare | 2025 | Springer | Journal | Pouyan Esmaeilzadeh |
| ES36 | Designing AI Systems for Fairness | 2025 | Springer | Book | Kalpana Sahoo & Shubham Saurav |
| ES40 | Redefining Fairness in Machine Learning | 2025 | Springer | Book | Zichong Wang et al. |
| ES44 | Fairness-aware recommendation systems | 2024 | Springer | Journal | Carmine Ferrara et al. |
| ES48 | When Bias Backfires: A comprehensive guide to AI fairness | 2025 | Springer | Book | Ulrike Kuhl & Annika Bush |
| ES49 | A comprehensive guide to AI fairness | 2024 | Springer | Journal | Nicolás Torres et al. |
| ES51 | Guidelines for developing AI systems | 2025 | Springer | Journal | António Cruz et al. |
| ES56 | Pediatrics 4.0: the future of healthcare | 2025 | Springer | Journal | Derşan Onur & Çağla Özbaşır |
| ES58 | Toward a Responsible AI | 2024 | Springer | Journal | Erasmo Purificato et al. |
| ES62 | Enhancing Online Privacy and Security | 2025 | Springer | Book | Shreevamshi Naveen et al. |
| ES67 | A fair individualized treatment approach | 2024 | Springer | Journal | Yu Huang et al. |
| ES71 | Human-Centric Machine Learning | 2023 | Springer | Journal | Alejandro Peña et al. |
| ES75 | The Wells-Du Bois Method for Fairness | 2022 | Springer | Journal | Thema Monroe-White & Jesse Lecy |
| ES77 | A bias detection framework for AI systems | 2022 | Springer | Journal | Joanna Misztal-Radecka & Bipin Indurkhyia |
| ES80 | Social norm bias in AI | 2023 | Springer | Journal | Myra Cheng et al. |
| ES85 | Toward Behavior Change through AI | 2024 | Springer | Conference | Alexandru Tugui |
| ES90 | Evaluating cause and effect in AI | 2021 | Springer | Journal | Marius Miron et al. |
| ES95 | Fairness in record linkage | 2023 | Springer | Journal | Yashar Deldjoo et al. |
| ES100 | Managing bias and discrimination in AI | 2021 | Springer | Journal | Agathe Balayn et al. |

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|-------|--------------------|------|-------------|------------|----------------------------------|
| ES102 | Users' needs in i | 2023 | Springer | Journal | Daphne Lenders & Toon Calders |
| ES106 | Ethical Implicatio | 2025 | Scopus | Conference | Revathy G. et al. |
| ES111 | Unmasking bias i | 2024 | Scopus | Journal | Chen, Feng et al. |
| ES116 | Addressing Bias | 2023 | Scopus | Conference | Ghani, Rayid et al. |
| ES120 | Explainability and | 2020 | IEEE Xplore | Conference | Alexander Stevens et al. |
| ES122 | Ethical AI in Chai | 2025 | ACM DL | Conference | Ruiyang Chen, Hengyun Shen |
| ES125 | Bias Mitigation M | 2024 | JAIR | Journal | Madeleine Waller et al. |
| ES127 | HIFI: Explaining a | 2025 | IEEE Xplore | Conference | Lingfeng Zhang et al. |
| ES130 | Impact of Imputati | 2022 | JAIR | Journal | Simon Caton et al. |
| ES133 | Add-Remove-or- | 2023 | ACM DL | Conference | Brianna Richardson et al. |
| ES136 | BiasNavi: LLM-E | 2025 | ACM DL | Conference | Junliang Yu et al. |
| ES138 | "It's Everybody's | 2024 | ACM DL | Journal | Caitlin M. Lancaster et al. |
| ES141 | Perceived Algorit | 2023 | ACM DL | Conference | Guusje Juijn et al. |
| ES143 | A Classification c | 2023 | ACM DL | Conference | Nicolò Pagan et al. |
| ES146 | EDITS: Modeling | 2022 | ACM DL | Conference | Yushun Dong et al. |
| ES149 | D-hacking | 2024 | ACM DL | Conference | Emily Black et al. |
| ES151 | Software Fairnes | 2025 | ACM DL | Journal | Ezekiel Soremekun et al. |
| ES154 | Evaluating Fairne | 2024 | ACM DL | Conference | Parameswaran Kamalaruban et al. |
| ES157 | Tiny, Always-on, | 2023 | ACM DL | Journal | Wiebke (Toussaint) Hutiri et al. |
| ES160 | Can Fairness be | 2024 | JAIR | Journal | Hilde Weerts et al. |
| ES161 | Fairness Evaluat | 2023 | ACM DL | Conference | Zahra Ashktorab et al. |
| ES163 | Mitigating Bias in | 2023 | ACM DL | Journal | Kalia Orphanou et al. |
| ES167 | Aequitas flow: str | 2024 | JMLR | Journal | Sérgio Jesus et al. |
| ES171 | Fairness in Onlin | 2024 | ACM DL | Conference | Joachim Baumann et al. |
| ES174 | Fair Graph Minin | 2021 | ACM DL | Conference | Jian Kang; Hanghang Tong |
| ES178 | Bias on Demand | 2023 | ACM DL | Conference | ACM FAccT |
| ES180 | FRINGE: context | 2024 | ACM DL | Conference | Giordano D'Aloisio et al. |
| ES183 | Towards an Onto | 2025 | JAIR | Journal | Mayra Russo; Maria-Esther Vidal |
| ES187 | Fairness in Reco | 2023 | ACM DL | Journal | Yunqi Li et al. |
| ES191 | Representation E | 2023 | ACM DL | Journal | Nima Shahbazi et al. |

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|-------|---|------|--------|------------|----------------------------------|
| ES194 | Non-Binary and Transgender Fairness | 2022 | ACM DL | Journal | Michel Perilo et al. |
| ES198 | Mapping Stakeholders' Fairness Concerns | 2025 | ACM DL | Conference | Mesut Kaya; Toine Bogers |
| ES199 | Contexts Matter: Towards Fairness in Machine Learning | 2024 | ACM DL | Conference | Z. Xu; R. Yu |
| ES200 | FairCanary: Rapidly Identifying Unintended Bias in Machine Learning | 2022 | ACM DL | Conference | Avijit Ghosh et al. |
| ES201 | A Framework for Fairness-Aware Model Selection | 2024 | ACM DL | Conference | Khoa Lam et al. |
| ES202 | InFoRM: Individual Fairness Metrics | 2020 | ACM DL | Conference | Jian Kang et al. |
| ES203 | Towards Fair Truth Discovery | 2020 | ACM DL | Conference | Yanying Li et al. |
| ES204 | Same Same, But Different: A Survey of Fairness Metrics | 2023 | ACM DL | Conference | Soumyajit Gupta et al. |
| ES206 | Evaluating Fairness Metrics | 2023 | ACM DL | Conference | Cyrus DiCiccio et al. |
| ES210 | Auditing for Racism in Machine Learning | 2024 | ACM DL | Conference | Basileal Imana et al. |
| ES212 | Toward A Two-Sided Fairness Metric | 2023 | ACM DL | Conference | Jiqun Liu |
| ES215 | Toward Fair Ultra-Fast Fairness Metrics | 2024 | ACM DL | Conference | Junhuan Yang et al. |
| ES217 | Disentangling an Algorithmic Bias | 2023 | ACM DL | Conference | Joaquin Quiñonero-Candela et al. |
| ES220 | Fairness in Rank | 2023 | ACM DL | Journal | Meike Zehlike et al. |