

1 Ethical Principles Identified in AI Guidelines

1.1 Table

Ethical Principle	Proportion of Documents Cited
Transparency	0.8690 (73 out of 84)
Justice & Fairness	$0.8095 \blacksquare (68 \text{ out of } 84)$
Non-maleficence	0.7143 (60 out of 84)
Responsibility	$0.7143 \blacksquare (60 \text{ out of } 84)$
Privacy	$0.5595 \blacksquare (47 \text{ out of } 84)$
Beneficence	$0.4881 \blacksquare (41 \text{ out of } 84)$
Freedom & Autonomy	$0.4048 \blacksquare (34 \text{ out of } 84)$
Trust	$0.3333 \blacksquare (28 \text{ out of } 84)$
Sustainability	0.1667 (14 out of 84)
Dignity	0.1548 (13 out of 84)
Solidarity	0.0714 (6 out of 84)

Analysis of documents (n = 84) containing ethical principles or guidelines for AI [Jobin et al., 2019]

1.2 Bibliography

References

[Jobin et al., 2019] Jobin, A., Ienca, M., and Vayena, E. (2019). The global landscape of AI ethics guidelines. *Nature Machine Intelligence*, 1(9):389–399.