

Simone van der Burg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9362573/publications.pdf>

Version: 2024-02-01

18
papers

778
citations

687363

13
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

1319
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A clinical utility study of exome sequencing versus conventional genetic testing in pediatric neurology. <i>Genetics in Medicine</i> , 2017, 19, 1055-1063. | 2.4 | 220 |
| 2 | The future(s) of digital agriculture and sustainable food systems: An analysis of high-level policy documents. <i>Ecosystem Services</i> , 2020, 45, 101183. | 5.4 | 138 |
| 3 | Responsible innovation: motivations for a new journal. <i>Journal of Responsible Innovation</i> , 2014, 1, 1-8. | 4.9 | 79 |
| 4 | Ethics of smart farming: Current questions and directions for responsible innovation towards the future. <i>Njas - Wageningen Journal of Life Sciences</i> , 2019, 90-91, 1-10. | 7.7 | 72 |
| 5 | Imagining the Future of Photoacoustic Mammography. <i>Science and Engineering Ethics</i> , 2009, 15, 97-110. | 2.9 | 47 |
| 6 | The Benefits of Patient Involvement for Translational Research. <i>Health Care Analysis</i> , 2017, 25, 225-241. | 2.2 | 36 |
| 7 | Trust in farm data sharing: reflections on the EU code of conduct for agricultural data sharing. <i>Ethics and Information Technology</i> , 2021, 23, 185-198. | 3.8 | 32 |
| 8 | Taking the "Soft Impacts" of Technology into Account: Broadening the Discourse in Research Practice. <i>Social Epistemology</i> , 2009, 23, 301-316. | 1.2 | 26 |
| 9 | Understanding moral responsibility in the design of trailers. <i>Science and Engineering Ethics</i> , 2005, 11, 235-256. | 2.9 | 25 |
| 10 | Responsible healthcare innovation: anticipatory governance of nanodiagnostics for theranostics medicine. <i>Expert Review of Molecular Diagnostics</i> , 2012, 12, 857-870. | 3.1 | 21 |
| 11 | Identifying key ethical debates for autonomous robots in agri-food: a research agenda. <i>AI and Ethics</i> , 2022, 2, 493-507. | 6.8 | 18 |
| 12 | On the hermeneutic need for future anticipation. <i>Journal of Responsible Innovation</i> , 2014, 1, 99-102. | 4.9 | 17 |
| 13 | Giving Voice to Patients: Developing a Discussion Method to Involve Patients in Translational Research. <i>NanoEthics</i> , 2018, 12, 181-197. | 0.8 | 15 |
| 14 | Teaching ethics and technology with Agora, an electronic tool. <i>Science and Engineering Ethics</i> , 2005, 11, 277-297. | 2.9 | 14 |
| 15 | A Lay Ethics Quest for Technological Futures: About Tradition, Narrative and Decision-Making. <i>NanoEthics</i> , 2016, 10, 233-244. | 0.8 | 7 |
| 16 | Valuing biomarker diagnostics for dementia care: enhancing the reflection of patients, their care-givers and members of the wider public. <i>Medicine, Health Care and Philosophy</i> , 2019, 22, 439-451. | 1.8 | 6 |
| 17 | Shaping the societal impacts of engineering sciences: a reflection on the role of public funding agencies. <i>Innovation: the European Journal of Social Science Research</i> , 2010, 23, 25-36. | 1.6 | 3 |
| 18 | Ethical aspects of AI robots for agri-food; a relational approach based on four case studies. <i>AI and Society</i> , 2024, 39, 541-555. | 4.6 | 2 |