

**list of publications and research contributions PRISMA-project**  
<https://www.rri-prisma.eu/>

**(last update: July 2019)**



## Published

1. Van de Poel, I., Asveld, L., Flipse, S., Klaassen, P., Scholten V., and Yaghmaei E. (2017). "Company Strategies for Responsible Research and Innovation (RRI): A Conceptual Model" *Sustainability*, 9(11), 2045; doi:10.3390/su9112045
2. Flipse S., Yaghmaei E. (2018) The Value of 'Measuring' RRI Performance in Industry. In: Governance and Sustainability of Responsible Research and Innovation Processes. SpringerBriefs in Research and Innovation Governance. Springer, Cham, pp 41-47, Online ISBN: 978-3-319-73105-6, [https://doi.org/10.1007/978-3-319-73105-6\\_6](https://doi.org/10.1007/978-3-319-73105-6_6)
3. Yaghmaei, E. (2018). "Responsible research and innovation key performance indicators in industry: A case study in the ICT domain" *Journal of Information, Communication and Ethics in Society*, 16(2), 214-234, <https://doi.org/10.1108/JICES-11-2017-0066>
4. Yaghmaei, E., Porcari, A., Mantovani, E., Flipse, S. M.: "Monitoring the Value of Responsible Research and Innovation in Industrial Nanotechnology Innovation Projects" in "*Nanotechnology: Regulation and Public Discourse*" Edited by Iris Eisenberger, Angela Kallhoff, and Claudia Schwarz-Plaschg, Rowman & Littlefield publisher, 2019.
5. Paper "RRI in Industry: Synthesis report on the stakeholder dialogues of the PRISMA project", published in TATuP - Zeitschrift für Technikfolgenabschätzung in Theorie und Praxis 27(2018)2, S. 77-79, DOI: 10.14512/tatup.27.2.77. <http://tatup.de/index.php/tatup/article/view/152>
6. Andrea Porcari (1), Daniela Pimponi\* (1), Elisabetta Borsella\* (1), Pim Klaassen\* (2), Maria João Maia\* (3), Elvio Mantovani\* (1), Conditions for successful RRI uptake by industry: a qualitative and multi-criteria approach to analyse costs and benefits in Responsible Research and Innovation Assessment Practices, Routledge (in press)
7. Flipse, S.M., Puylaert, S., Nathan, C., Scholten, V.E. & Yaghmaei, E. "Developing incentives for responsible research and innovation in the field of automated vehicle development" - submitted to SNET conference 2018
8. Steven Flipse, Sophie van der Horst & Emad Yaghmaei, "Involving industry in RRI projects: 'really' supporting RRI vs. just another socially desirable project?" - submitted to SNET conference 2018
9. Lotte Asveld, "Responsibility for existing value chains" In Book of Abstracts of the Annual S.NET Meeting 2018, Maastricht, Niederlande, 25.-27.06.2018
10. Ibo van de Poel "An example of responsible innovation in industry: use of internet of things for better cleaning in hospitals" In Book of Abstracts of the Annual S.NET Meeting 2018, Maastricht, Niederlande, 25.-27.06.2018
11. Flipse, S.M., Mantovani, E., Porcari, A. & Yaghmaei, E. "Monitoring the value of RRI in industrial nanotechnology innovation projects" - ETHICOMP 2018
12. Yaghmaei, E., Steen, M.: "Promoting Responsible Innovation in the industry: A matter of framing and wording" ISPIM Innovation Conference, 2018
13. Yaghmaei, E., Van de Poel, I., Porcari, A., Mantovani, E., Borsella, E. : "Piloting Responsible Research and Innovation in Industry", SETAC conference, 2018, pp. 470.
14. Asveld, L & Stemerding, D. "Contested sustainability: the case of Evolva", submitted to Brissynbio 2018

15. Asveld, L 7 Stermerding, D. “Pro-active engagement in contested synbio: the case of Evolva”, submitted to STS Graz, 2019
16. Maria Maia, Christopher Coenen & Karsten Bolz, “Understanding and Addressing the Challenges of RRI in Industry” In book of Abstracts of the Annual S.NET Meeting 2018, Maastricht, Nederlande, 25.-27.06.2018
17. Bolz, K.; Coenen, Chr.; Honné, H.; Maia, M.J.F. Obstacles to RRI in synthetic biology. Book of abstract of the Annual S.NET Meeting 2018, Maastricht, Nederlande, 25.-27.06.2018
18. SNET Conference 2018, Piloting RRI In Industry: A Roadmap For Transformative Technologies Project Overview
19. Maria Maia, Andrea Porcari, Ibo van de Poel. Going beyond the usual: practices of innovation and responsibility in industry. SSTNET Workshop, Ljubljana, 12.10.2018
20. The European Triple Helix Conference” (Thessaloniki, 30th September - 1st October)
21. Article “La Ricerca ed innovazione responsabile: fattore strategico per uno sviluppo tecnologico equo, inclusivo e sostenibile” in UNI U&C newsletter (to all network of UNI). In press
22. A. Porcari, “Obiettivo Innovazione: il valore sociale della Ricerca e Innovazione Responsabile” in UNI Unificazione e Certificazione newsletter, March 2019 (to all network of UNI)
23. A. Porcari, Airi (IT), Andreas Ciroth, GreenDelta (DE), Challenges, methodologies and practical solutions for Social Life Cycle Assessment and Responsible Research and Innovation in industry and policy , SETAC Globe publication, October 2018 in <https://globe.setac.org/setac-rome-session-summaries/>

### Ongoing publications:

1. Ibo van de Poel has been asked to write a paper for the Journal Of responsible Innovation based on his presentation in Milan. I still need to discuss what them about they exactly expect. This can be a single-authored publication by Ibo but also by various consortium partners.
2. Zenlin Roosenboom-Kwee, Emad Yaghmaei, and Steven Flipse submitted an article to Journal of Management Studies
3. Emad Yaghmaei and Ibo van de Poel are editing a book on Assessing RRI (to be published by Routledge), 2 contributions from Prisma partners: chapters from AIRI et al. (on outcomes of deliverable 5.1), & a chapter from Pim Klassen, RIVM
4. Emad Yaghmaei, NanoEthics special issue - “Yaghmaei, E., Sherafatipour, G., Mirsafaei, M. “Responsible Research and Innovation as a Driver for Solar Energy - Towards a Model of RRI in Organic Solar Cell Development”
5. KIT is preparing a paper on the outcomes/experiences/lessons learned of the stakeholders dialogue’s event to be submitted in NanoEthics Journal

### Other research-related contribution:

1. Emad Yaghmaei as co-editor of special issue in the Sustainability Journal:  
[https://www.mdpi.com/journal/sustainability/special\\_issues/Filter\\_Responsibility\\_Sustainability](https://www.mdpi.com/journal/sustainability/special_issues/Filter_Responsibility_Sustainability)
2. Chris Nathan editing and contributing an article and an introduction to a special issue of *NanoEthics* on current debates in RRI, target publication date late 2020.
3. Poster at “Society and Materials International Conference” in Pisa next 20th, 21st of May, poster on PRISMA “Responsible research and innovation: analysing costs and benefits of rri implementation in industrial context”
4. Poster Euronanoforum in Bucharest (12th-14th of June), poster contribution, “A road-mapping process to improve innovation governance of nanotechnologies: practical experiences in nanotech companies “