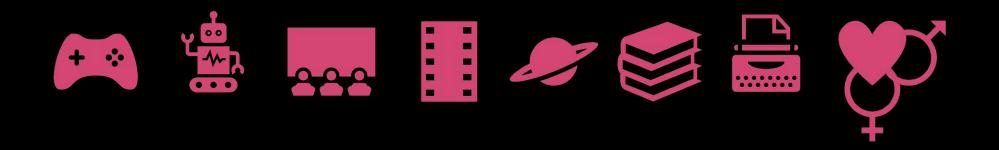
## **Do Androids Dream of Sex?** Geschlecht in kulturellen Repräsentationen von künstlichen Entitäten

Winterkongress der Digitalen Gesellschaft | 23. Februar 2019 Morgane Ghilardi, M.A. | Universität Zürich morgane.ghilardi@es.uzh.ch

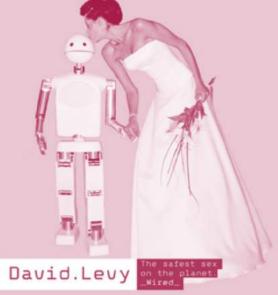


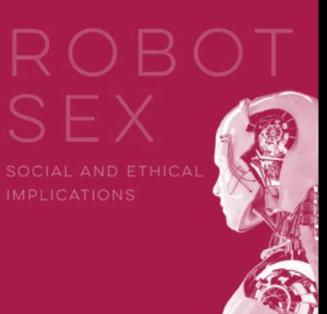


## morgane.ghilardi@es.uzh.ch @MorganeGh









EDITED BY JOHN DANAHER AND NEIL MCARTHUR KATE DEVLIN

TURNED ON

> SCIENCE, SEX AND ROBOTS

> > H L O O M S H U R T

Sex Robots kathleen richardson



ONLINE BULLYING How These Women Shut Down Haters

THE

Be a Better Bloggen
Never Repeat an Outfit
Start an Online Rusinger

#### SOPHIA THE ROBOT "I'm Not Looking at World Domination"

MARCH 2018, 7150

2018 BEAUTY HEROES The Products That are Taking Over the Internet

ISSUE

**#METOO** 



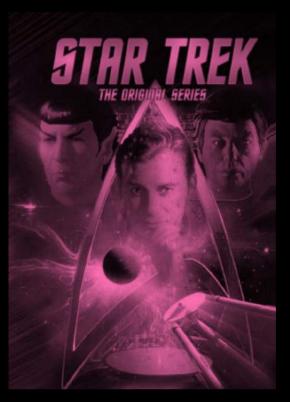


EVAN HUNTER • IRVING COX, JR. • WILLIAM CAMPBELL GAULT A. BERTRAM CHANDLER • WALT SHELDON • CLIFFORD D. SIMAK POUL ANDERSON • RICHARD MATHESON • ERIC FRANK RUSSELL ALL STORIES IN THIS ISSUE BRAND NEW













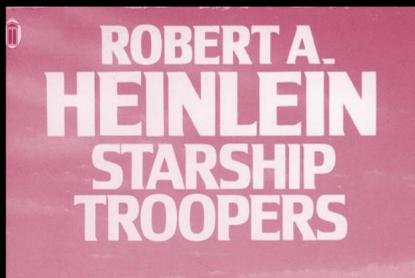


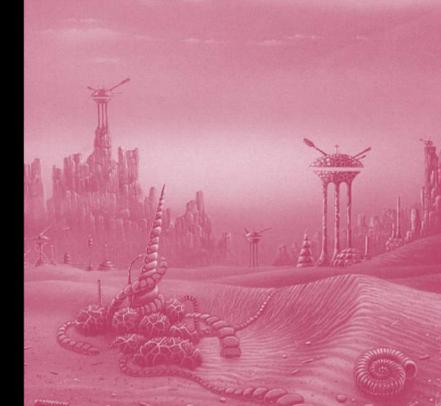




1968 Star Trek 1995 Star Trek: Deep Space Nine

2018 Star Trek: Discovery A long time ago in a galaxy far, far away....











her

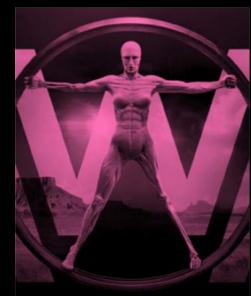


To me if I fail your test?



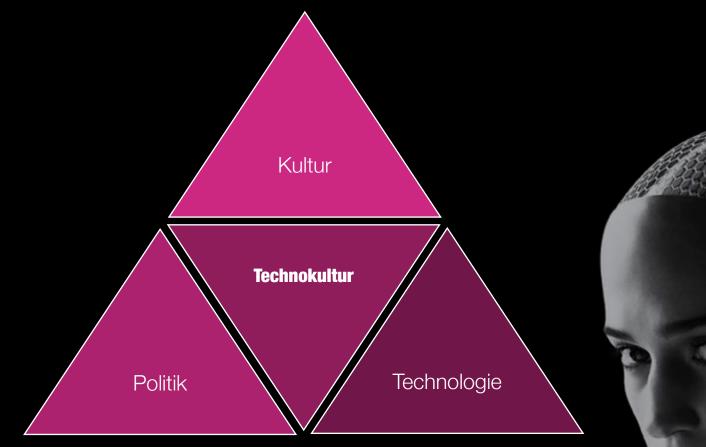






EVERY HERO HAS A CODI

#### WESTWORLD





(Penley; Shaw)

## **Technokulturelle Analyse & Geschlecht**

Science fiction as a genre specific to the era of rapid technological development, frequently envisages a new, revised body as a direct outcome of the advance of science. And when technology intersects with the body in the realm of representation, the question of sexual difference is inevitably involved.

- Mary Anne Doane, Technophilia: Technology, Representation and the Feminine, 110



"how often it is the woman who becomes the model of the perfect machine"

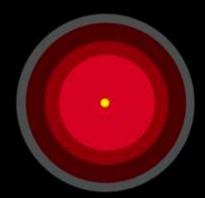
- Mary Anne Doane, Technophilia: Technology, Representation and the Feminine, 110

Frankenstein, Or The Modern Prometheus

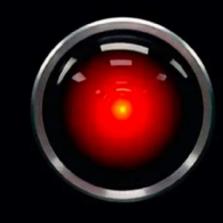
Mary Shelley (1818)

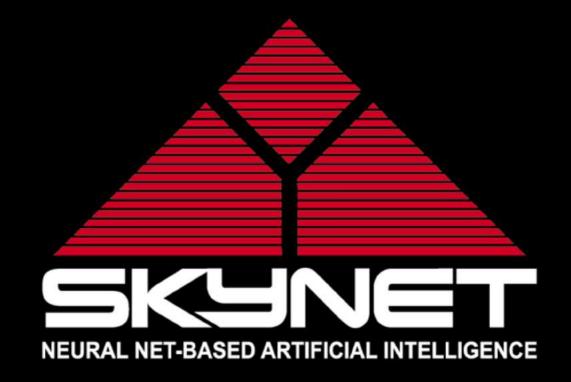
#### THE TECHNOLOGICAL SINGULARITY

MURRAY SHANAHAN



THE MIT PRESS ESSENTIAL KNOWLEDGE SERIES





## Literatur & Wissenschaft

"From a feminist perspective, the most significant dimension of the relationship between literature and science is the degree to which both enterprises are grounded on the use of metaphor and image. The explanatory models of science, like the plots of literary works, depend on linguistic structures which are shaped by metaphor and metonymy. When Francis Bacon announced, 'I am come in very truth leading to you Nature with all her children to bind her to your service and make her your slave,' he identified the pursuit of modern science with the practice of sexual politics: the aggressive, virile male scientist legitimately captures and enslaves a fertile but passive female nature."

- Anne K. Mellor, "A Feminist Critique of Science", (107)

## Wissensstrukturen & Macht

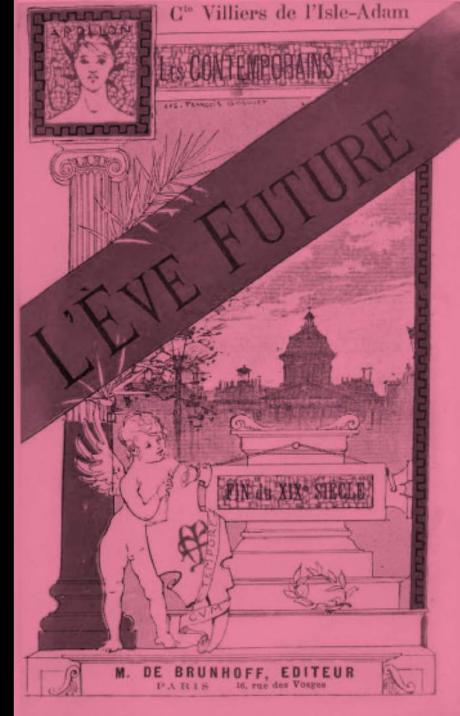
"Whichever way it is seen, power over the material world through knowledge about it is what science has been about since Francis Bacon's "Knowledge is power." [...] Technoscientific knowledge contributes to the production of gender through its forms of representation, while itself being a gendered practice. Like the worm Uroborus, it constantly feeds off itself."

- Jill Kirkup, The Gendered Cyborg Reader, 3



### *Metamorphōseōn* Ovid (8 AD)

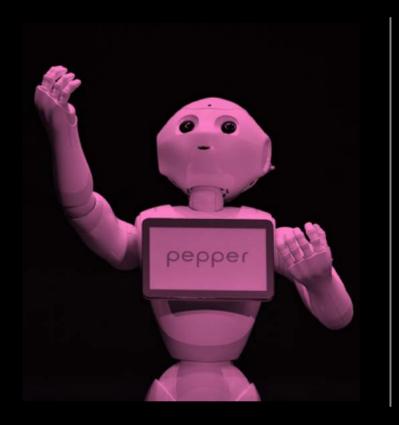
### *L'Ève Future* Auguste Villiers de l'Isle-Adams (1886)





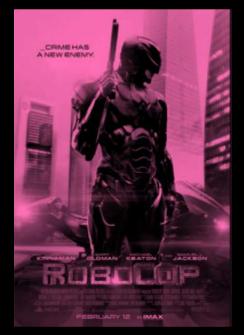
### Metropolis Fritz Lang, Thea von Harbou (1927)













JOAQUIN PHOENIX ANY ADAMS ROONEY MARA OLIVIA WILDE --- SCARLETT JOHANSSON

her







#### HUMYNS



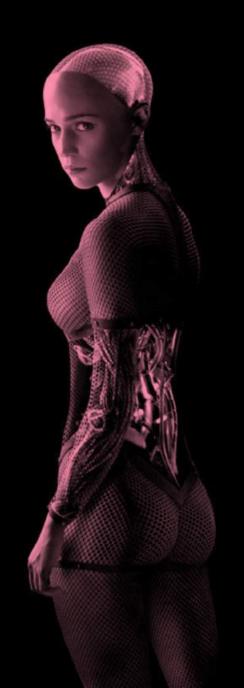


EVERY HERO HAS A CODI

#### WESTWORLD

# Ex Machina (2014)

- Objektifizierung
- Ava
  - Eva
  - Pandora ( $\leftarrow \rightarrow$  Prometheus)
  - Femme fatale
    - Stereotypische Einschränkung der Handlungsfähigkeit



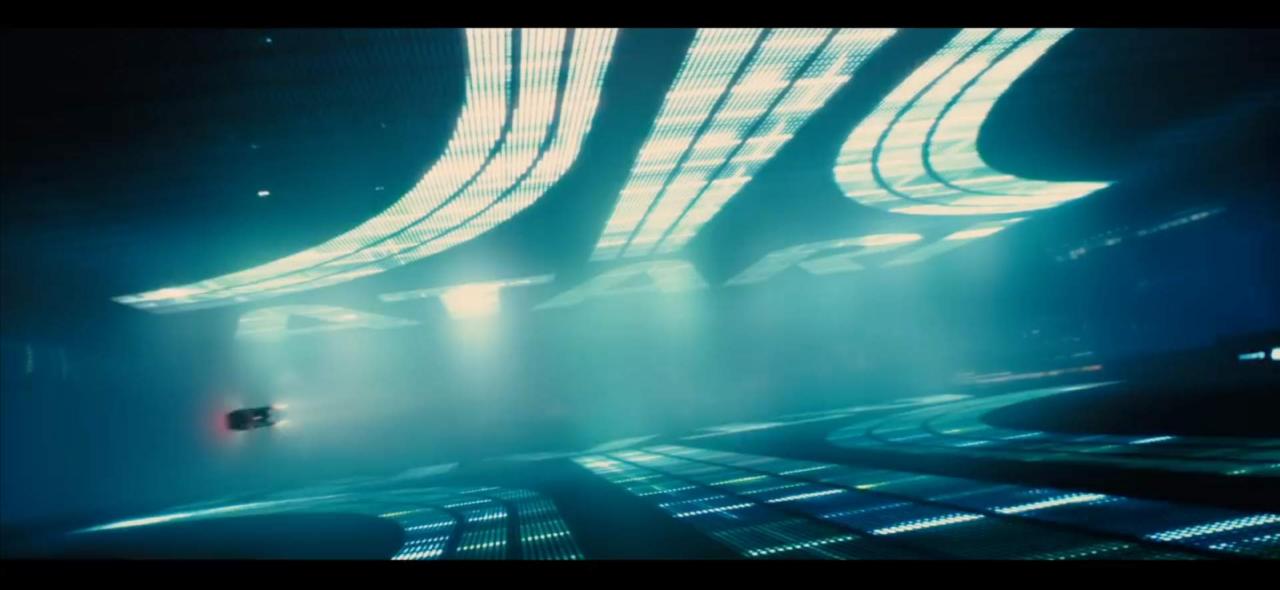


# Ex Machina (2014)

"Her flirting isn't an algorithm to fake you out. You're the first man she met that isn't me. And I'm like her dad, right? Can you blame her for having a crush on you?"

- Sichtbarkeit des Konstrukts
  - Körper, Weiblichkeit, Sexualität





"An angel should never enter the kingdom of heaven without a gift." Blade Runner 2049 (2017)















"Dreams are everything. They're the stories that we tell ourselves of what could be, what we could become." Westworld (2016)



# Bibliographie

Doane, Mary Anne. «Technophilia: Technology, Representation, and the Feminine.» *The Gendered Cyborg: A Reader*. Jill Kirkup, Linda Janes, Kathryn Woodward, and Fiona Hovenden, editors. London and New York: Routledge, 2000. 110-120.

Kirkup, Jill. "Introduction Part One: Representing Gender in Technoscience." *The Gendered Cyborg: A Reader*. Jill Kirkup, Linda Janes, Kathryn Woodward, and Fiona Hovenden, editors. London and New York: Routledge, 2000. 1-10.

Leys Stephan, Nancy. «Race and Gender: The Role of Analogy in Science.» *The Gendered Cyborg: A Reader*. Jill Kirkup, Linda Janes, Kathryn Woodward, and Fiona Hovenden, editors. London and New York: Routledge, 2000. 37-49.

Mellor, Anne K. "A Feminist Critique of Science." *Frankenstein*. Fred Botting, Ed. New York: St. Martin's Press, 1995. 107-139.

Penley, Constance and Andrew Ross, eds. Technoculture. University of Minnesota UP, 1991.

Shaw, Debra Benita. Technoculture: The Key Concepts. Bloomsbury, 2008.

Spiegel, Simon. "Things Made Strange: On the Concept of "Estrangement" in Science Fiction Theory." *Science Fiction Studies*, Vol. 35, 2008. 369-385.