

Document: CV

ELING D. DE BRUIN

Name, first name: de Bruin, Eling Douwe (male)

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Nationalities: Dutch/Swiss

Present positions

- Professor *Movement Sciences*; OST, Department of Health, St. Gallen, Switzerland
- Adjunct Professor; ETH Zurich, Institute of Human Movement Sciences and Sport, Zurich, Switzerland

Research (keywords)

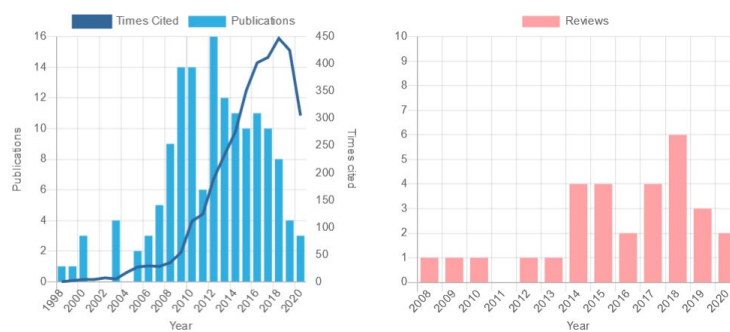
My research emphasizes:

- Technology development: Body fixed sensor technologies are used to assess and quantify motor functioning in several populations.
- Structure & Function: The relation between changes in body structures (different structural levels) and their effect(s) on motor functioning are investigated in various populations.
- Human Health: Prevention of fall accidents in the elderly through development and assessment of intervention plans (body fixed sensors are used to assess and quantify motor behaviour).

Summary of publications

- 151 publications (peer reviewed; c.f. *researcherid*) / *h-index* 39 (*Scopus*) / 32 (*ISI Web of Science*)

Eling D. de Bruin's impact over time



Publication metrics

PUBLICATIONS IN WEB OF SCIENCE	SUM OF TIMES CITED	H-INDEX	AVERAGE CITATIONS PER ITEM	AVERAGE CITATIONS PER YEAR
133	3.486	36 [®]	26.2	158.4

Citations are from articles indexed in the Web of Science Core Collection.
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Additional information on:

- ORCID ID: 0000-0002-6542-7385

Other IDs

- [ResearcherID: A-4751-2011](https://orcid.org/0000-0002-6542-7385)
- [Loop profile: 303537](https://www.researcherid.com/rid/A-4751-2011)

Company Foundation

2013: ETH Spin off dividAT GmbH, Schindellegi (van het Reve, Wüest, de Bruin, van het Reve), Handelsregister-number CH-130.4.019.567-1; development and exploitation of training products for older persons: <http://www.dividat.ch/>

Winner of the 24th Entrepreneur Prize of Central Switzerland (Zentralschweizer Neuunternehmerpreis 2017) [CHF 10'000,-]: <http://www.gewerbe-treuhand.ch/>

Patent

[EP3238620A2](https://patents.google.com/patent/EP3238620A2/de) European Patent Office (<https://patents.google.com/patent/EP3238620A2/de>)

Bewegungserfassungsplatte.



My publications

174 verified publications

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My Profile - Eling de Bruin

Namestrings: de Bruin, E, deBruin, E, de Bruin, E.D., de Bruin, ED

Research active at: NVS

ORCID: 0000-0002-6542-7385

My research areas

Fields of Science: Physiotherapy; Other Medical Sciences

