



Laurent Frossard

Scientist | Author | Speaker | Entrepreneur



RESUME

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PRESENT ROLES

- Director / Chief Scientist Officer, YourResearchProject Pty Ltd, Australia.
- Adjunct Professor, Griffith University, University of the Sunshine Coast, QUT, Australia.

EXPERT IN ARTIFICIAL LIMBS

• INTERNATIONAL ACKNOWLEDGEMENTS

- Recognised in the top 1.1% of medical experts in "Artificial Limbs" (ExpertScape).
- Recognised in the top 1.3% of medical experts in "Bone-Anchored Prosthesis" (ExpertScape).

• AREAS OF EXPERTISE

- Prosthetic biomechanics (Design, loading, rehabilitation, fitting).
- Clinical outcomes (Efficacy, safety).
- Health service delivery (Provision of prosthetic care, role of prosthetist).
- Health economics (Cost, utility, cost-comparison, cost-effectiveness).

ROLE AND ACHIEVEMENTS: BUILD RESOURCES

• COLLABORATE

- Collaborate with 60 organizations in Australia and overseas 13 (22%) "industry partners" in grant.
- A total of 13 organizations appeared as "an industry partner" in grants proposals.
- Collaborate with over 270 collaborators in Australia and overseas.

• FUND

- Responsible for 71 competitive grants with an overall success rate is 45%.
- A total of 32 (\$1.8M) grants were awarded, 30 (\$1.5M) were successful.
- Amongst the senior investigators on 67 (94%) grants including 31 awarded ones representing \$1.5M.

• CONSULT

- Managed over 45 large-scale consultancy projects of research for 19 clients in 8 countries.

ROLE AND ACHIEVEMENTS : SHARE KNOWLEDGE

• PUBLISH

- Responsible for 189 publications (4 books/monographs, 2 book chapters, 66 articles, 107 abstracts).
- First, second or last author of 78% (147) of these publications, including 52% (98) as a first author.

• PRESENT

- Presented at 110 events in 50 cities in 19 countries, including 63 as invited speaker.
- Presented in 64 conferences.

• LECTURE

- Lecture over 1,100 hours in 3 teaching and research intensive universities across 3 continents.
- Student satisfaction rate over 80% (Biomechanics, Adapted Physical Activities and Performance Analysis).

• SUPERVISE

- Involved in supervision of 39 students (21 (51%) postgraduate) in Australia, Canada, Belgium and UK.

• REVIEW

- Regular reviewer for 50 legitimate scientific journals (e.g., Nature, PLoS one).

ROLE AND ACHIEVEMENTS: GENERATE IMPACT WORLDWIDE

- Scopus H-index=16, citations=716, Google Scholar H-index=24, i10-index=43, citations=2,518.
- Total articles downloaded from free repositories (e.g., Mendeley, ResearchGate, ePrint): over 62K.

QUALIFICATIONS

- Professional Certificate in Clinical Research (First Class Honours).
- PhD in Fundamental and Applied Sciences (Honours with Distinction).



Figure 1. Evidence of international involvements including number of 62K downloads of publications in over 60 countries and presentations in conferences as speakers or invited speakers in 19 countries.

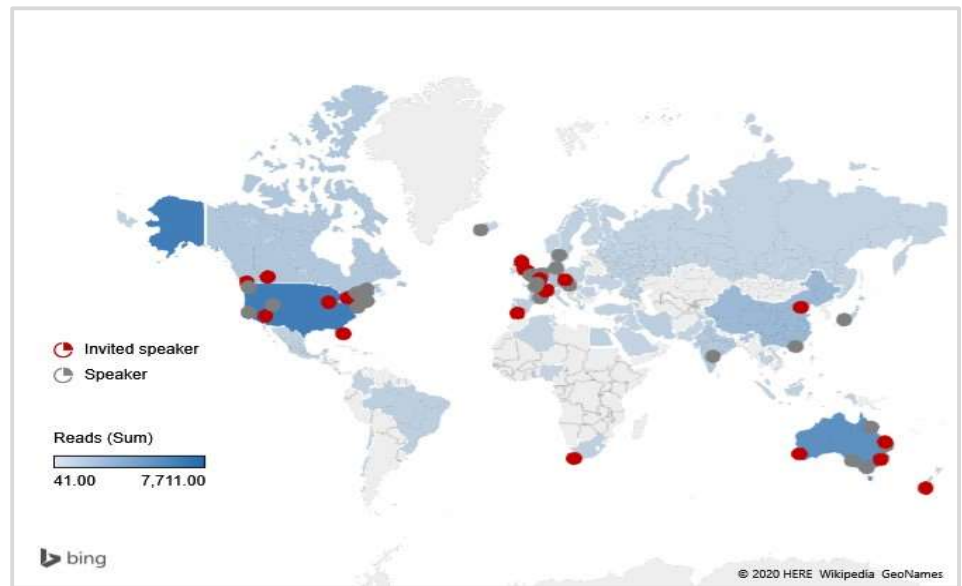


Figure 2. Overview of cumulated number of publications including articles, abstracts and other publications (e.g. books, book chapters, research reports).

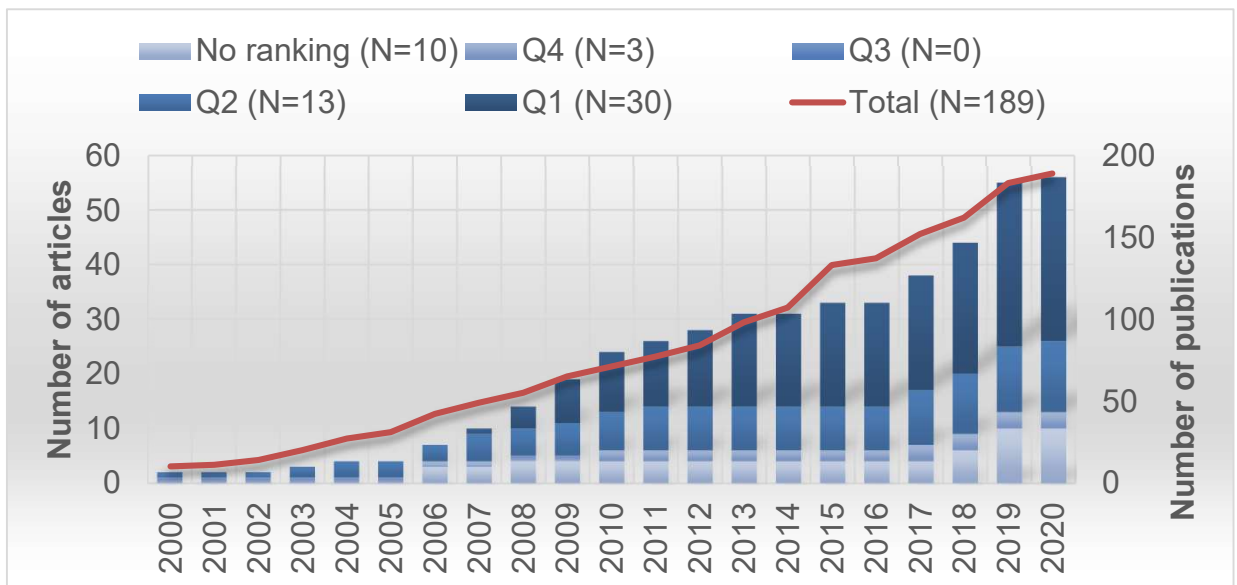


Figure 3. Overview of cumulated number and amount of successful grants.

