Ivan Jukic, PhD
Asst. Prof/Lecturer
Department of Health, Sport & Wellbeing
Abertay University, United Kingdom
Research Associate
Sport Performance Research Institute New Zealand (SPRINZ)
Auckland University of Technology, New Zealand

CURICULUM VITAE

TERTIARY EDUCATION

01/2024 – 11/2025	Abertay University, Dundee, United Kingdom PgCert, Academic Practice
03/2019 – 05/2023	Auckland University of Technology, Auckland, New Zealand PhD, Sport and Exercise Science, under Professor Michael McGuigan
10/2015 – 04/2018	Faculty of Kinesiology, University of Zagreb, Zagreb, Croatia MSc, Kinesiology (First Class Honours GPA 4.96/5.0)
07/2012 – 09/2015	Faculty of Kinesiology, University of Zagreb, Zagreb, Croatia BSc, Kinesiology (First Class Honours GPA 4.83/5.0)

ACADEMIC POSITIONS

11/2023 – Current	Asst. Prof / Lecturer at Abertay University, Dundee, United Kingdom
05/2025 – Current	Research Associate at Auckland University of Technology, New Zealand
12/2021 – 05/2025	Research Fellow at Auckland University of Technology, New Zealand
11/2019 – 09/2021	Teaching Assistant at Auckland University of Technology, New Zealand
04/2019 – 02/2020	Research Assistant at Auckland University of Technology, New Zealand
09/2018 – 09/2020	External Associate at Faculty of Kinesiology, University of Zagreb, Croatia

CERTIFICATIONS

2025	The Chartered Association of Sport and Exercise Sciences (CASES) Accredited Sport and Exercise Scientist
2025	Chartered Scientist (CSi)
2024	Fellow of the Higher Education Academy (FHEA)
2022	The International Society for the Advancement of Kinanthropometry (ISAK) – ISAK Level 2 Practitioner
2018	Croatian Football Federation (HNS) – C license, national-level football coach
2013	Croatian Weightlifting Organisation – Olympic Weightlifting Certified Coach

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EDITORIAL BOARD SERVICE

2025 – Current	Journal of Eating Disorders
2022 – Current	BMC Sport Science, Medicine and Rehabilitation
2021 – Current	Sports Medicine

- Referee for twenty-one international scientific journals.

PEER-REVIEWED JOURNAL ARTICLES

As a researcher, I have authored 54 peer-reviewed publications, serving as either the lead author or senior author on most of them, with the majority appearing in high-impact (Q1 and Q2) journals. According to Google Scholar (link), I have an h-index of 22 and an i10-index of 36, and my work has received more than 1,600 citations since 2020.

BOOK CHAPTERS

Jukic I, García-Ramos A. Prescription of the Volume. In Velocity-Based Training, 2025 (pp. 125-145). Routledge.

García-Ramos A, **Jukic I**. Prescription of the Loads. In Velocity-Based Training 2025 (pp. 105-124). Routledge.

García-Ramos A, **Jukic I**. Programming with VBT. In Velocity-Based Training 2025 (pp. 146-163). Routledge.

Boullosa D, Alix-Fages C, Jiménez-Martínez P, **Jukic I**. Strategies to Produce and Maintain High Velocity Outputs. In Velocity-Based Training, 2025 (pp. 83-101). Routledge.

PEER-REVIEWED ABSTRACTS AND CONFERENCE PRESENTATIONS

I presented my research in 13 oral presentations and nine poster presentations at six international and two national scientific conferences. I was an invited speaker at two national and two international conferences.

CURRENT RESEARCH INTERESTS

- Fatigue from a physiological, psychological, and biomechanical perspective
- Exercise monitoring and prescription
- Using wearable technology to support exercise adherence and goal achievement

PERSONAL OBJECTIVE

- A multidisciplinary approach to research questions and real-world problem-solving
- Bringing science into practice. Improve the quality of information and application of knowledge in the exercise science field
- Contribute to society with novel and meaningful research

PERSONAL REFERENCES

- Professor John Cronin, AUT (john.cronin@aut.ac.nz)
- Professor Michael McGuigan, AUT (michael.mcguigan@aut.ac.nz)