

Resource Summary Report

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University of Nebraska at Omaha Movement Analysis Core Facility

RRID:SCR_023311

Type: Tool

Proper Citation

University of Nebraska at Omaha Movement Analysis Core Facility (RRID:SCR_023311)

Resource Information

URL: <https://www.unomaha.edu/college-of-education-health-and-human-sciences/cobre/research-cores/movement-analysis.php>

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Description: Provides expertise and access to measurements of behavioral function and movement analysis for human movement variability research. Core services include access to human behavioral function measurements (3-D kinematics, kinetics, electromyography, and imaging), neuromuscular control of movements using virtual reality environments, EEG and fNIRS capabilities, dual-task measurements, blood flow and ultrasound technologies, portable pulmonary and energy expenditure assessments, movement modelling and simulation, and muscle strength measurements.

Synonyms: University of Nebraska at Omaha UNO-Movement Analysis Core, UNO-Movement Analysis Core

Resource Type: core facility, access service resource, service resource

Keywords: USEDit, ABRF, behavioral function and movement, human movement variability, human behavioral function measurements

Resource Name: University of Nebraska at Omaha Movement Analysis Core Facility

Resource ID: SCR_023311

Alternate IDs: ABRF_1691

Alternate URLs: <https://coremarketplace.org/?FacilityID=1691&citation=1>

Record Creation Time: 20230301T050207+0000

Record Last Update: 20260808T042952+0000

Ratings and Alerts

No rating or validation information has been found for University of Nebraska at Omaha Movement Analysis Core Facility.

No alerts have been found for University of Nebraska at Omaha Movement Analysis Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.