

Guillaume Chevance

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

785
citations

687335

13
h-index

552766

26
g-index

45
all docs

45
docs citations

45
times ranked

902
citing authors

#	ARTICLE	IF	CITATIONS
1	Why we need a small data paradigm. <i>BMC Medicine</i> , 2019, 17, 133.	5.5	112
2	Climate Change, Physical Activity and Sport: A Systematic Review. <i>Sports Medicine</i> , 2021, 51, 1041-1059.	6.5	85
3	Measuring implicit attitudes toward physical activity and sedentary behaviors: Test-retest reliability of three scoring algorithms of the Implicit Association Test and Single Category-Implicit Association Test. <i>Psychology of Sport and Exercise</i> , 2017, 31, 70-78.	2.1	71
4	Daily associations between sleep and physical activity: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021, 57, 101426.	8.5	63
5	The association between implicit attitudes toward physical activity and physical activity behaviour: a systematic review and correlational meta-analysis. <i>Health Psychology Review</i> , 2019, 13, 248-276.	8.6	54
6	Performance of a commercial multi-sensor wearable (Fitbit Charge HR) in measuring physical activity and sleep in healthy children. <i>PLoS ONE</i> , 2020, 15, e0237719.	2.5	47
7	Innovative methods for observing and changing complex health behaviors: four propositions. <i>Translational Behavioral Medicine</i> , 2021, 11, 676-685.	2.4	47
8	The adoption of physical activity and eating behaviors among persons with obesity and in the general population: the role of implicit attitudes within the Theory of Planned Behavior. <i>Psychology, Health and Medicine</i> , 2017, 22, 319-324.	2.4	43
9	Cognitive behavior therapy combined with exercise for adults with chronic diseases: Systematic review and meta-analysis.. <i>Health Psychology</i> , 2018, 37, 433-450.	1.6	39
10	Change in explicit and implicit motivation toward physical activity and sedentary behavior in pulmonary rehabilitation and associations with postrehabilitation behaviors.. <i>Rehabilitation Psychology</i> , 2017, 62, 119-129.	1.3	28
11	Do implicit attitudes toward physical activity and sedentary behavior prospectively predict objective physical activity among persons with obesity?. <i>Journal of Behavioral Medicine</i> , 2018, 41, 31-42.	2.1	22
12	Digital health at the age of the Anthropocene. <i>The Lancet Digital Health</i> , 2020, 2, e290-e291.	12.3	19
13	Interaction between self-regulation, intentions and implicit attitudes in the prediction of physical activity among persons with obesity.. <i>Health Psychology</i> , 2018, 37, 257-261.	1.6	18
14	Modelling multiple health behavior change with network analyses: results from a one-year study conducted among overweight and obese adults. <i>Journal of Behavioral Medicine</i> , 2020, 43, 254-261.	2.1	16
15	Characterizing and predicting person-specific, day-to-day, fluctuations in walking behavior. <i>PLoS ONE</i> , 2021, 16, e0251659.	2.5	16
16	Accuracy and Precision of Energy Expenditure, Heart Rate, and Steps Measured by Combined-Sensing Fitbits Against Reference Measures: Systematic Review and Meta-analysis. <i>JMIR MHealth and UHealth</i> , 2022, 10, e35626.	3.7	14
17	Goal setting and achievement for walking: A series of N-of-1 digital interventions.. <i>Health Psychology</i> , 2021, 40, 30-39.	1.6	13
18	Day-to-day associations between sleep and physical activity: a set of person-specific analyses in adults with overweight and obesity. <i>Journal of Behavioral Medicine</i> , 2022, 45, 14-27.	2.1	10

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19	Le modèle transthéorique : description, intérêts et application dans la motivation à l'activité physique auprès de populations en surcharge pondérale. <i>Obesité</i> , 2016, 11, 47-55.	0.1	8
20	Intention and automaticity toward physical and sedentary screen-based leisure activities in adolescents: A profile perspective. <i>Journal of Sport and Health Science</i> , 2018, 7, 481-488.	6.5	6
21	Impact of the COVID-19 Pandemic on Objectively Measured Physical Activity and Sedentary Behavior Among Overweight Young Adults: Yearlong Longitudinal Analysis. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e28317.	2.6	6
22	The efficacy of electronic health interventions targeting improved sleep for achieving prevention of weight gain in adolescents and young to middle-aged adults: A systematic review. <i>Obesity Reviews</i> , 2020, 21, e13006.	6.5	5
23	Changing implicit attitudes for physical activity with associative learning. <i>German Journal of Exercise and Sport Research</i> , 2019, 49, 156-167.	1.2	4
24	Climate change: the next game changer for sport and exercise psychology. <i>German Journal of Exercise and Sport Research</i> , 2024, 54, 6-11.	1.2	4
25	Implicit attitudes and the improvement of exercise capacity during pulmonary rehabilitation. <i>Psychology, Health and Medicine</i> , 2018, 23, 831-839.	2.4	3
26	La promotion de l'activité physique passe nécessairement par une prise en compte de la motivation. <i>Psycho-oncologie</i> , 2017, 11, 56-57.	0.1	0
27	Quels sont les profils motivationnels envers l'activité physique et la sédentarité de patients admis en réhabilitation respiratoire? <i>Movement and Sports Sciences - Science Et Motricite</i> , 2019, , 45-57.	0.3	0