

# Casey E Gray

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36  
papers

4,475  
citations

26  
h-index

37  
g-index

37  
ext. papers

5,828  
ext. citations

5.5  
avg, IF

4.94  
L-index

#	Paper	IF	Citations
36	Canadian 24-Hour Movement Guidelines for Children and Youth: An Integration of Physical Activity, Sedentary Behaviour, and Sleep. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2016</b> , 41, S311-27	3	687
35	Systematic review of sedentary behaviour and health indicators in school-aged children and youth: an update. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2016</b> , 41, S240-65	3	566
34	Systematic review of the relationships between sleep duration and health indicators in school-aged children and youth. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2016</b> , 41, S266-82	3	348
33	Canadian 24-Hour Movement Guidelines for the Early Years (0-4 years): An Integration of Physical Activity, Sedentary Behaviour, and Sleep. <i>BMC Public Health</i> , <b>2017</b> , 17, 874	4.1	253
32	Physical activity of children: a global matrix of grades comparing 15 countries. <i>Journal of Physical Activity and Health</i> , <b>2014</b> , 11 Suppl 1, S113-25	2.5	237
31	Systematic review of the relationships between physical activity and health indicators in the early years (0-4 years). <i>BMC Public Health</i> , <b>2017</b> , 17, 854	4.1	235
30	What is the Relationship between Risky Outdoor Play and Health in Children? A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 6423-54	4.6	187
29	2019 Canadian guideline for physical activity throughout pregnancy. <i>British Journal of Sports Medicine</i> , <b>2018</b> , 52, 1339-1346	10.3	182
28	Importance of all movement behaviors in a 24 hour period for overall health. <i>International Journal of Environmental Research and Public Health</i> , <b>2014</b> , 11, 12575-81	4.6	177
27	What Is the Relationship between Outdoor Time and Physical Activity, Sedentary Behaviour, and Physical Fitness in Children? A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 6455-74	4.6	174
26	Prenatal exercise for the prevention of gestational diabetes mellitus and hypertensive disorders of pregnancy: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2018</b> , 52, 1367-1375	10.3	170
25	Position Statement on Active Outdoor Play. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 6475-505	4.6	169
24	Systematic review of the relationships between sleep duration and health indicators in the early years (0-4 years). <i>BMC Public Health</i> , <b>2017</b> , 17, 855	4.1	157
23	Systematic review of the relationships between sedentary behaviour and health indicators in the early years (0-4 years). <i>BMC Public Health</i> , <b>2017</b> , 17, 868	4.1	143
22	Impact of prenatal exercise on both prenatal and postnatal anxiety and depressive symptoms: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2018</b> , 52, 1376-1385	10.3	96
21	Impact of prenatal exercise on neonatal and childhood outcomes: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2018</b> , 52, 1386-1396	10.3	89
20	Effectiveness of exercise interventions in the prevention of excessive gestational weight gain and postpartum weight retention: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2018</b> , 52, 1347-1356	10.3	73

19	Developing physical activity interventions for adults with spinal cord injury. Part 2: motivational counseling and peer-mediated interventions for people intending to be active. <i>Rehabilitation Psychology</i> , <b>2013</b> , 58, 307-315	2.7	54
18	Impact of prenatal exercise on maternal harms, labour and delivery outcomes: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 99-107	10.3	54
17	No. 367-2019 Canadian Guideline for Physical Activity throughout Pregnancy. <i>Journal of Obstetrics and Gynaecology Canada</i> , <b>2018</b> , 40, 1528-1537	1.3	53
16	Are we driving our kids to unhealthy habits? Results of the active healthy kids Canada 2013 report card on physical activity for children and youth. <i>International Journal of Environmental Research and Public Health</i> , <b>2014</b> , 11, 6009-20	4.6	51
15	Exercise for the prevention and treatment of low back, pelvic girdle and lumbopelvic pain during pregnancy: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 90-98	10.3	47
14	Glucose responses to acute and chronic exercise during pregnancy: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2018</b> , 52, 1357-1366	10.3	38
13	Results from Canada's 2014 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , <b>2014</b> , 11 Suppl 1, S26-32	2.5	36
12	Prenatal exercise (including but not limited to pelvic floor muscle training) and urinary incontinence during and following pregnancy: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2018</b> , 52, 1397-1404	10.3	34
11	Prenatal exercise is not associated with fetal mortality: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 108-115	10.3	26
10	Effects of prenatal exercise on fetal heart rate, umbilical and uterine blood flow: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 124-133	10.3	20
9	The Short Questionnaire to Assess Health-Enhancing (SQUASH) Physical Activity in Adolescents: A Validation Using Doubly Labeled Water. <i>Journal of Physical Activity and Health</i> , <b>2016</b> , 13, 154-8	2.5	19
8	Effects of prenatal exercise on incidence of congenital anomalies and hyperthermia: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 116-123	10.3	18
7	Is supine exercise associated with adverse maternal and fetal outcomes? A systematic review. <i>British Journal of Sports Medicine</i> , <b>2019</b> , 53, 82-89	10.3	18
6	2019 Canadian Guideline for Physical Activity Throughout Pregnancy: Methodology. <i>Journal of Obstetrics and Gynaecology Canada</i> , <b>2018</b> , 40, 1468-1483	1.3	17
5	The Actiheart in adolescents: a doubly labelled water validation. <i>Pediatric Exercise Science</i> , <b>2012</b> , 24, 589-602	1.3	12
4	N° 367-2019 Lignes Directrices Canadiennes Sur L'activité Physique Durant La Grossesse. <i>Journal of Obstetrics and Gynaecology Canada</i> , <b>2018</b> , 40, 1538-1548	1.3	10
3	The effect of a multifaceted efficacy intervention on exercise behavior in relatives of colon cancer patients. <i>International Journal of Behavioral Medicine</i> , <b>2012</b> , 19, 550-62	2.6	5
2	Author response: Comment and questions to Mottola et al (2018): 2018 Canadian guideline for physical activity throughout pregnancy. <i>Journal of Obstetrics and Gynaecology Canada</i> , <b>2019</b> , 41, 1406-1408	1.3	2

1 A Domain-Specific Approach for Assessing Physical Activity Efficacy in Adolescents: From Scale Conception to Predictive Validity. *Psychology of Sport and Exercise*, **2016**, 22, 20-26

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