Jacquelynne Eccles

List of Publications by Year in descending order

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7251 13274 42,696 147 80 135 citations h-index g-index papers 156 156 156 18055 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Stress of university students before and after campus closure in response to COVIDâ€19. Journal of Community Psychology, 2022, 50, 285-301.	1.0	70
2	Top-performing math students in 82 countries: An integrative data analysis of gender differences in achievement, achievement profiles, and achievement motivation Journal of Educational Psychology, 2022, 114, 966-991.	2.1	12
3	Beyond utility value interventions: The why, when, and how for next steps in expectancy-value intervention research. Educational Psychologist, 2022, 57, 11-30.	4.7	46
4	Components of engagement in saying-is-believing exercises. Current Psychology, 2022, , 1-16.	1.7	O
5	Does Instructional Quality Impact Male and Female University Students Differently? Focusing on Academic Stress, Academic Satisfaction, and Mental Health Impairment. Frontiers in Education, 2022, 7,	1.2	1
6	Teachers' and students' perceptions of students' ability and importance value in math and reading: AÂlatent difference score analysis of intra-individual cross-domain differences. Zeitschrift Fur Erziehungswissenschaft, 2022, 25, 329-351.	3.5	2
7	Can I teach this student?: A multilevel analysis of the links between teachers' perceived effectiveness, interest-supportive teaching, and student interest in math and reading. Contemporary Educational Psychology, 2022, 69, 102059.	1.6	2
8	Selective Importance in Self-Enhancement: Patterns of Feedback Adolescents Use to Improve Math Self-Concept. Journal of Early Adolescence, 2021, 41, 253-281.	1.1	6
9	African-American Mothers' Socialization Strategies to Address Adolescent-related Academic Expectations and Risk Concerns. Journal of Child and Family Studies, 2021, 30, 855-869.	0.7	1
10	Teachers caring for students and students caring for math: The development of culturally and linguistically diverse adolescents' math motivation. Journal of School Psychology, 2021, 84, 32-48.	1.5	13
11	Gender by racial/ethnic intersectionality in the patterns of Adolescents' math motivation and their math achievement and engagement. Contemporary Educational Psychology, 2021, 66, 101974.	1.6	29
12	Less direct than you thought: Do teachers transmit math value to students through their cognitive support for understanding?. Learning and Instruction, 2021, 76, 101521.	1.9	8
13	The motivational system of task values and anticipated emotions in daily academic behavior. Motivation and Emotion, 2021, 45, 599-616.	0.8	4
14	Developmental Trajectories of Science Identity Beliefs: Within-Group Differences among Black, Latinx, Asian, and White Students. Journal of Youth and Adolescence, 2021, 50, 2394-2411.	1.9	3
15	Achievement Motivation: What We Know and Where We Are Going. Annual Review of Developmental Psychology, 2021, 3, 87-111.	1.4	23
16	Motivational profiles across domains and academic choices within Eccles et al.'s situated expectancy–value theoretical framework Developmental Psychology, 2021, 57, 1893-1909.	1.2	8
17	35 years of research on students' subjective task values and motivation: A look back and a look forward. Advances in Motivation Science, 2020, 7, 161-198.	2.2	142
18	Who lower their aspirations? The development and protective factors of college-associated career aspirations in adolescence. Journal of Vocational Behavior, 2020, 116, 103367.	1.9	14

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19	Crossâ€Domain Trajectories of Students' Ability Selfâ€Concepts and Intrinsic Values in Math and Language Arts. Child Development, 2020, 91, 1800-1818.	1.7	33
20	Predicting Late Adolescent Anxiety From Early Adolescent Environmental Stress Exposure: Cognitive Control as Mediator. Frontiers in Psychology, 2020, 11, 1838.	1.1	9
21	How Dimensional Comparisons Help to Understand Linkages Between Expectancies, Values, Performance, and Choice. Educational Psychology Review, 2020, 32, 657-680.	5.1	40
22	From expectancy-value theory to situated expectancy-value theory: A developmental, social cognitive, and sociocultural perspective on motivation. Contemporary Educational Psychology, 2020, 61, 101859.	1.6	675
23	Individuals' math and science motivation and their subsequent STEM choices and achievement in high school and college: A longitudinal study of gender and college generation status differences Developmental Psychology, 2020, 56, 2137-2151.	1.2	52
24	Profiles of motivational beliefs in math: Exploring their development, relations to student-perceived classroom characteristics, and impact on future career aspirations and choices Journal of Educational Psychology, 2020, 112, 70-92.	2.1	43
25	A theoretical and qualitative approach to evaluating childrenâ \in TMs robot-mediated levels of presence Technology Mind and Behavior, 2020, 1, .	1.1	10
26	Traditional Gender Role Beliefs and Career Attainment in STEM: A Gendered Story?. Frontiers in Psychology, 2019, 10, 1053.	1.1	36
27	The Development of Motivation and Amotivation to Study and Work across Age-Graded Transitions in Adolescence and Young Adulthood. Journal of Youth and Adolescence, 2019, 48, 1131-1145.	1.9	21
28	Expectancy-Value Theory and Its Relevance for Student Motivation and Learning., 2019, , 617-644.		48
29	Stress and executive control: Mechanisms, moderators, and malleability. Brain and Cognition, 2019, 133, 54-59.	0.8	26
30	Gendered STEM career choices: Altruistic values, beliefs, and identity. Journal of Vocational Behavior, 2019, 110, 28-42.	1.9	45
31	A preliminary investigation of attachment style and inflammation in African-American young adults. Attachment and Human Development, 2019, 21, 57-69.	1.2	14
32	Threats and Supports to Female Students' Math Beliefs and Achievement. Journal of Research on Adolescence, 2019, 29, 449-465.	1.9	18
33	Who Holds a Fixed Mindset and Whom Does It Harm in Mathematics?. Youth and Society, 2019, 51, 247-267.	1.3	26
34	I can do this! The development and calibration of children's expectations for success and competence beliefs. Developmental Review, 2018, 48, 24-39.	2.6	144
35	Patterns of math and English self-concepts as motivation for college major selection. Contemporary Educational Psychology, 2018, 53, 146-158.	1.6	29
36	To the means and beyond: Understanding variation in students' perceptions of teacher emotional support. Learning and Instruction, 2018, 55, 13-21.	1.9	27

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37	Uncovering young children's motivational beliefs about learning science. Journal of Research in Science Teaching, 2018, 55, 399-421.	2.0	38
38	Development of Friendship and Task Values in a New School: Friend Selection for the Arts and Physical Education but Socialization for Academic Subjects. Journal of Youth and Adolescence, 2018, 47, 1966-1977.	1.9	5
39	Students' idiosyncratic perceptions of teaching quality in mathematics: A result of rater tendency alone or an expression of dyadic effects between students and teachers?. Journal of Educational Psychology, 2018, 110, 709-725.	2.1	44
40	Why do children worry about their academic achievement? An expectancy-value perspective on elementary students' worries about their mathematics and reading performance. ZDM - International Journal on Mathematics Education, 2017, 49, 339-354.	1.3	37
41	Heterogeneity of student perceptions of the classroom climate: a latent profile approach. Learning Environments Research, 2017, 20, 289-306.	1.8	38
42	Passionate Experiences in Adolescence: Situational Variability and Longâ€Term Stability. Journal of Research on Adolescence, 2017, 27, 344-361.	1.9	25
43	III: PRELIMINARY ANALYSES AND ANALYTIC PLAN. Monographs of the Society for Research in Child Development, 2017, 82, 54-69.	6.8	1
44	The Relationships of Teacher Ethnic Discrimination, Ethnic Identification, and Host National Identification to School Misconduct of Turkish and Moroccan Immigrant Adolescents in Belgium. Deviant Behavior, 2017, 38, 318-333.	1.1	13
45	Perceptions of parental secure base support in African American adolescents and young adults. Journal of Social and Personal Relationships, 2017, 34, 1168-1185.	1.4	14
46	Math-related career aspirations and choices within Eccles et al.'s expectancy–value theory of achievement-related behaviors Developmental Psychology, 2017, 53, 1540-1559.	1.2	190
47	Engagement: Where to next?. Learning and Instruction, 2016, 43, 71-75.	1.9	96
48	Perceived Ethnic Discrimination by Teachers and Ethnic Minority Students' Academic Futility: Can Parents Prepare Their Youth for Better or for Worse?. Journal of Youth and Adolescence, 2016, 45, 1075-1089.	1.9	30
49	What motivates females and males to pursue careers in mathematics and science?. International Journal of Behavioral Development, 2016, 40, 100-106.	1.3	222
50	Socioeconomic background, education, and labor force outcomes: evidence from a regional US sample. British Journal of Sociology of Education, 2015, 36, 934-957.	1.1	18
51	Early Adolescents' Development of Academic Selfâ€Concept and Intrinsic Task Value: The Role of Contextual Feedback. Journal of Research on Adolescence, 2015, 25, 459-473.	1.9	51
52	Passion and Motivation., 2015,, 570-576.		4
53	Trajectories of change in students' self-concepts of ability and values in math and college major choice. Educational Research and Evaluation, 2015, 21, 343-370.	0.9	136
54	Do teachers' perceptions of children's math and reading related ability and effort predict children's self-concept of ability in math and reading?. Educational Psychology, 2015, 35, 110-127.	1.2	32

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55	Mindfulness and compassion in human development: Introduction to the special section Developmental Psychology, 2015, 51, 1-6.	1.2	52
56	Schools, Peers, and Prejudice in Adolescence. Journal of Research on Adolescence, 2015, 25, 173-188.	1.9	39
57	Developmental histories of perceived racial discrimination and diurnal cortisol profiles in adulthood: A 20-year prospective study. Psychoneuroendocrinology, 2015, 62, 279-291.	1.3	147
58	Predicting career aspirations and university majors from academic ability and self-concept., 2014,, 224-246.		99
59	Does priority matter?. , 2014, , 247-265.		2
60	Do teenagers want to become scientists?. , 2014, , 203-223.		12
61	Binge Drinking Trajectories Across Adolescence: For Early Maturing Youth, Extra-Curricular Activities Are Protective. Journal of Adolescent Health, 2014, 54, 61-66.	1.2	59
62	Conscientiousness, health, and aging: The Life Course of Personality Model Developmental Psychology, 2014, 50, 1407-1425.	1.2	176
63	Conscientiousness and public health: Synthesizing current research to promote healthy aging Developmental Psychology, 2014, 50, 1303-1314.	1.2	28
64	Not Lack of Ability but More Choice. Psychological Science, 2013, 24, 770-775.	1.8	375
65	Achievement, agency, gender, and socioeconomic background as predictors of postschool choices: A multicontext study Developmental Psychology, 2012, 48, 1629-1642.	1.2	104
66	Charting the Eccles' expectancy-value model from mothers' beliefs in childhood to youths' activities in adolescence Developmental Psychology, 2012, 48, 1019-1032.	1.2	177
67	Gendered motivational processes affecting high school mathematics participation, educational aspirations, and career plans: A comparison of samples from Australia, Canada, and the United States Developmental Psychology, 2012, 48, 1594-1611.	1.2	257
68	Task value profiles across subjects and aspirations to physical and IT-related sciences in the United States and Finland Developmental Psychology, 2012, 48, 1612-1628.	1.2	109
69	Racial discrimination and substance use: longitudinal associations and identity moderators. Journal of Behavioral Medicine, 2012, 35, 581-590.	1.1	67
70	Adolescent Behavioral, Emotional, and Cognitive Engagement Trajectories in School and Their Differential Relations to Educational Success. Journal of Research on Adolescence, 2012, 22, 31-39.	1.9	374
71	Self-concept of computer and math ability: Gender implications across time and within ICT studies. Journal of Vocational Behavior, 2012, 80, 486-499.	1.9	124
72	Differential effects of perceived discrimination on the diurnal cortisol rhythm of African Americans and Whites. Psychoneuroendocrinology, 2012, 37, 107-118.	1.3	116

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73	Social Support Matters: Longitudinal Effects of Social Support on Three Dimensions of School Engagement From Middle to High School. Child Development, 2012, 83, 877-895.	1.7	624
74	Part I Commentary: So What Is Student Engagement Anyway?. , 2012, , 133-145.		151
75	Schools as Developmental Contexts During Adolescence. Journal of Research on Adolescence, 2011, 21, 225-241.	1.9	806
76	Perceived Racial Discrimination as a Predictor of Health Behaviors: the Moderating Role of Gender. Race and Social Problems, 2011, 3, 160-169.	1.2	91
77	The assessment of school engagement: Examining dimensionality and measurement invariance by gender and race/ethnicity. Journal of School Psychology, 2011, 49, 465-480.	1.5	272
78	Ability self-concepts and subjective value in literacy: Joint trajectories from grades 1 through 12 Journal of Educational Psychology, 2010, 102, 804-816.	2.1	153
79	The Development of Students' Mathematics Self-Concept in Relation to Gender: Different Countries, Different Trajectories?. Journal of Research on Adolescence, 2010, 20, 482-506.	1.9	137
80	Developing and Fostering Passion in Academic and Nonacademic Domains. Gifted Child Quarterly, 2010, 54, 18-30.	1.2	90
81	Who Am I and What Am I Going to Do With My Life? Personal and Collective Identities as Motivators of Action. Educational Psychologist, 2009, 44, 78-89.	4.7	917
82	Exploring the Roles of Extracurricular Activity Quantity and Quality in the Educational Resilience of Vulnerable Adolescents: Variable―and Pattern entered Approaches. Journal of Social Issues, 2008, 64, 135-156.	1.9	109
83	Adolescent pathways to adulthood drinking: sport activity involvement is not necessarily risky or protective. Addiction, 2008, 103, 69-83.	1.7	56
84	Predicting Positive Citizenship from Adolescence to Young Adulthood: The Effects of a Civic Context. Applied Developmental Science, 2008, 12, 38-53.	1.0	138
85	Gendered high school course selection as a precursor of gendered careers: The mediating role of self-concept and intrinsic value, 2008, , 115-143.		70
86	Parents' expectations and students' achievement in two western nations. International Journal of Behavioral Development, 2007, 31, 594-602.	1.3	108
87	I Like to Do It, I'm Able, and I Know I Am: Longitudinal Couplings Between Domain-Specific Achievement, Self-Concept, and Interest. Child Development, 2007, 78, 430-447.	1.7	337
88	Empathy or Antipathy? The Impact of Diversity. American Economic Review, 2006, 96, 1890-1905.	4.0	230
89	Task values and ability beliefs as predictors of high school literacy choices: A developmental analysis Journal of Educational Psychology, 2006, 98, 382-393.	2.1	353
90	Math and science motivation: A longitudinal examination of the links between choices and beliefs Developmental Psychology, 2006, 42, 70-83.	1.2	538

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91	Healthy Mind, Healthy Habits: The Influence of Activity Involvement in Middle Childhood., 2006,, 283-302.		29
92	The leaky mathematics pipeline for girls. Equality, Diversity and Inclusion, 2006, 25, 642-659.	0.5	86
93	Ethnicity as a social context for the development of African-American adolescents. Journal of School Psychology, 2006, 44, 407-426.	1.5	187
94	Why don't they want a male-dominated job? An investigation of young women who changed their occupational aspirations. Educational Research and Evaluation, 2006, 12, 359-372.	0.9	140
95	Ability Self-Perceptions and Subjective Task Values in Adolescents and Children. , 2005, , 237-249.		84
96	Studying gender and ethnic differences in participation in math, physical science, and information technology. New Directions for Child and Adolescent Development, 2005, 2005, 7-14.	1.3	99
97	Developmental Benefits of Extracurricular Involvement: Do Peer Characteristics Mediate the Link Between Activities and Youth Outcomes?. Journal of Youth and Adolescence, 2005, 34, 507-520.	1.9	197
98	Parents' Socializing Behavior and Children's Participation in Math, Science, and Computer Out-of-School Activities. Applied Developmental Science, 2005, 9, 14-30.	1.0	121
99	Adolescent Participation in Structured and Unstructured Activities: A Person-Oriented Analysis. Journal of Youth and Adolescence, 2003, 32, 233-241.	1.9	285
100	Extracurricular Activities and Adolescent Development. Journal of Social Issues, 2003, 59, 865-889.	1.9	821
101	The Influence of Ethnic Discrimination and Ethnic Identification on African American adolescents' School and Socioemotional Adjustment. Journal of Personality, 2003, 71, 1197-1232.	1.8	744
102	Differential effects of support providers on adolescents' mental health. Social Work Research, 2003, 27, 19-30.	0.3	291
103	Psychosocial factors predicting pubertal onset. , 2003, , 217-238.		6
104	When coming of age means coming undone: links between puberty and psychosocial adjustment among European American and African American girls., 2003,, 277-304.		19
105	Children's competence and value beliefs from childhood through adolescence: Growth trajectories in two male-sex-typed domains Developmental Psychology, 2002, 38, 519-533.	1.2	739
106	Motivational Beliefs, Values, and Goals. Annual Review of Psychology, 2002, 53, 109-132.	9.9	4,145
107	Changes in Children's Self-Competence and Values: Gender and Domain Differences across Grades One through Twelve. Child Development, 2002, 73, 509-527.	1.7	1,256
108	Parental Influence on Students' Educational Choices in the United States and Germany: Different Ramificationsâ€"Same Effect?. Journal of Vocational Behavior, 2002, 60, 178-198.	1.9	140

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109	The Academic Achievement of African American Students During Early Adolescence: An Examination of Multiple Risk, Promotive, and Protective Factors. American Journal of Community Psychology, 2002, 30, 367-399.	1.2	227
110	Parents' Roles in Shaping Early Adolescents' Occupational Aspirations. Child Development, 2001, 72, 1247-1266.	1.7	255
111	Am I as You See Me or Do You See Me as I Am? Self-Fulfilling Prophecies and Self-Verification. Personality and Social Psychology Bulletin, 2001, 27, 1214-1224.	1.9	57
112	School as a Context of Early Adolescents' Academic and Social-Emotional Development: A Summary of Research Findings. Elementary School Journal, 2000, 100, 443-471.	0.9	629
113	Parents, task values, and Real-Life achievement-related choices. , 2000, , 405-439.		129
114	Expectancy–Value Theory of Achievement Motivation. Contemporary Educational Psychology, 2000, 25, 68-81.	1.6	4,316
115	Adolescents' Commitment to Developing Talent: The Role of Peers in Continuing Motivation for Sports and the Arts. Journal of Youth and Adolescence, 1999, 28, 741-763.	1.9	145
116	The Accuracy and Power of Sex, Social Class, and Ethnic Stereotypes: A Naturalistic Study in Person Perception. Personality and Social Psychology Bulletin, 1998, 24, 1304-1318.	1.9	147
117	Academic and emotional functioning in early adolescence: Longitudinal relations, patterns, and prediction by experience in middle school. Development and Psychopathology, 1998, 10, 321-352.	1.4	379
118	Parents' influence on children's achievement-related perceptions Journal of Personality and Social Psychology, 1998, 74, 435-452.	2.6	389
119	Adolescents' Perceptions of Middle School: Relation to Longitudinal Changes in Academic and Psychological Adjustment. Journal of Research on Adolescence, 1998, 8, 123-158.	1.9	321
120	The Relation of Connection, Regulation, and Support for Autonomy to Adolescents'Functioning. Journal of Adolescent Research, 1997, 12, 263-286.	1.3	216
121	Change in children's competence beliefs and subjective task values across the elementary school years: A 3-year study Journal of Educational Psychology, 1997, 89, 451-469.	2.1	761
122	Course enrollment as self-regulatory behavior: Who takes optional high school math courses?. Learning and Individual Differences, 1996, 8, 239-259.	1.5	126
123	Social Perception, Social Stereotypes, and Teacher Expectations: Accuracy and the Quest for the Powerful Self-Fulfilling Prophecy. Advances in Experimental Social Psychology, 1996, 28, 281-388.	2.0	322
124	The Long-Term Effects of Seventh-Grade Ability Grouping in Mathematics. Journal of Early Adolescence, 1995, 15, 58-89.	1.1	68
125	In the Mind of the Actor: The Structure of Adolescents' Achievement Task Values and Expectancy-Related Beliefs. Personality and Social Psychology Bulletin, 1995, 21, 215-225.	1.9	1,130
126	Surviving the Junior High School Transition Family Processes and Self-Perceptions as Protective and Risk Factors. Journal of Early Adolescence, 1994, 14, 162-199.	1.1	151

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127	Understanding Women's Educational And Occupational Choices: Applying the Eccles et al. Model of Achievement-Related Choices. Psychology of Women Quarterly, 1994, 18, 585-609.	1.3	983
128	Age and Gender Differences in Children's Self- and Task Perceptions during Elementary School. Child Development, 1993, 64, 830.	1.7	891
129	Development during adolescence: The impact of stage-environment fit on young adolescents' experiences in schools and in families American Psychologist, 1993, 48, 90-101.	3.8	2,204
130	Age and Gender Differences in Children's Self- and Task Perceptions during Elementary School. Child Development, 1993, 64, 830-847.	1.7	961
131	The impact of mothers' gender-role stereotypic beliefs on mothers' and children's ability perceptions Journal of Personality and Social Psychology, 1992, 63, 932-944.	2.6	304
132	The development of achievement task values: A theoretical analysis. Developmental Review, 1992, 12, 265-310.	2.6	1,166
133	What Are We Doing to Early Adolescents? The Impact of Educational Contexts on Early Adolescents. American Journal of Education, 1991, 99, 521-542.	0.7	336
134	Transitions during early adolescence: Changes in children's domain-specific self-perceptions and general self-esteem across the transition to junior high school Developmental Psychology, 1991, 27, 552-565.	1.2	719
135	Gender differences in sport involvement: Applying the eccles' expectancy-value model. Journal of Applied Sport Psychology, 1991, 3, 7-35.	1.4	447
136	Predictors of math anxiety and its influence on young adolescents' course enrollment intentions and performance in mathematics Journal of Educational Psychology, 1990, 82, 60-70.	2.1	871
137	Gender Role Stereotypes, Expectancy Effects, and Parents' Socialization of Gender Differences. Journal of Social Issues, 1990, 46, 183-201.	1.9	589
138	Student/Teacher Relations and Attitudes toward Mathematics before and after the Transition to Junior High School. Child Development, 1989, 60, 981.	1.7	292
139	Self-Concepts, Domain Values, and Self-Esteem: Relations and Changes at Early Adolescence. Journal of Personality, 1989, 57, 283-310.	1.8	350
140	Change in teacher efficacy and student self- and task-related beliefs in mathematics during the transition to junior high school Journal of Educational Psychology, 1989, 81, 247-258.	2.1	479
141	Parent perceptions and attributions for children's math achievement. Sex Roles, 1988, 19, 317-333.	1.4	187
142	Student, Teacher, and Observer Perceptions of the Classroom Environment Before and after the Transition to Junior High School. Journal of Early Adolescence, 1988, 8, 133-156.	1.1	235
143	Gender Roles and Women's Achievement-Related Decisions. Psychology of Women Quarterly, 1987, 11, 135-172.	1.3	755
144	Classroom Experiences and Student Gender: Are There Differences and Do They Matter?., 1985,, 79-114.		116

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145	Young people, gender, and science. , 0, , 321-345.		1
146	Linking gender to educational, occupational, and recreational choices: Applying the Eccles et al. model of achievement-related choices , 0 , , $153-192$.		112
147	Where Are All the Women? Gender Differences in Participation in Physical Science and Engineering , 0, , 199-210.		194