

# Andrea Frick

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/569553/publications.pdf>

Version: 2024-02-01

29  
papers

1,675  
citations

430442

18  
h-index

552369

26  
g-index

31  
all docs

31  
docs citations

31  
times ranked

935  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measuring Spatial Perspective Taking: Analysis of Four Measures Using Item Response Theory. <i>Topics in Cognitive Science</i> , 2023, 15, 46-74.	1.1	10
2	Age-related changes in how 3.5- to 5.5-year-olds observe and imagine rotational object motion. <i>Spatial Cognition and Computation</i> , 2023, 23, 83-111.	0.6	3
3	Development of multitasking abilities in middle childhood. <i>Learning and Instruction</i> , 2021, 77, 101540.	1.9	1
4	Development of stereo vision in young infants. <i>Infancy</i> , 2020, 25, 781-796.	0.9	0
5	Understanding of object rotation between two and three years of age.. <i>Developmental Psychology</i> , 2020, 56, 261-274.	1.2	7
6	Spatialâ€œnumerical associations in first-graders: evidence from a manual-pointing task. <i>Psychological Research</i> , 2019, 83, 885-893.	1.0	3
7	Spatial transformation abilities and their relation to later mathematics performance. <i>Psychological Research</i> , 2019, 83, 1465-1484.	1.0	97
8	Spatial scaling, proportional thinking, and numerical understanding in 5- to 7-year-old children. <i>Cognitive Development</i> , 2018, 45, 57-67.	0.7	33
9	How Big Is Many? Development of Spatial and Numerical Magnitude Understanding. , 2018, , 157-176.		9
10	The relation between spatial perspective taking and inhibitory control in 6-year-old children. <i>Psychological Research</i> , 2017, 81, 730-739.	1.0	20
11	Using mental transformation strategies for spatial scaling: Evidence from a discrimination task.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2016, 42, 1473-1479.	0.7	19
12	Spatial Proportional Reasoning Is Associated With Formal Knowledge About Fractions. <i>Journal of Cognition and Development</i> , 2016, 17, 67-84.	0.6	55
13	Young Children's Perception of Diagrammatic Representations. <i>Spatial Cognition and Computation</i> , 2015, 15, 227-245.	0.6	15
14	The relation between spatial thinking and proportional reasoning in preschoolers. <i>Journal of Experimental Child Psychology</i> , 2015, 132, 213-220.	0.7	44
15	A Matter of Balance: Motor Control is Related to Childrenâ€™s Spatial and Proportional Reasoning Skills. <i>Frontiers in Psychology</i> , 2015, 6, 2049.	1.1	37
16	Picturing perspectives: development of perspective-taking abilities in 4- to 8-year-olds. <i>Frontiers in Psychology</i> , 2014, 5, 386.	1.1	92
17	Mental Spatial Transformations in 14â€œand 16â€œMonthâ€œOld Infants: Effects of Action and Observational Experience. <i>Child Development</i> , 2014, 85, 278-293.	1.7	72
18	Development of mental transformation abilities. <i>Trends in Cognitive Sciences</i> , 2014, 18, 536-542.	4.0	120

#	ARTICLE	IF	CITATIONS
19	Zooming in on spatial scaling: Preschool children and adults use mental transformations to scale spaces.. <i>Developmental Psychology</i> , 2014, 50, 1614-1619.	1.2	36
20	Using a touch screen paradigm to assess the development of mental rotation between 3½ and 5½ years of age. <i>Cognitive Processing</i> , 2013, 14, 117-127.	0.7	86
21	Mental object rotation and motor development in 8- and 10-month-old infants. <i>Journal of Experimental Child Psychology</i> , 2013, 115, 708-720.	0.7	92
22	Development of mental rotation in 3- to 5-year-old children. <i>Cognitive Development</i> , 2013, 28, 386-399.	0.7	120
23	Touching Up Mental Rotation: Effects of Manual Experience on 6-Month-Old Infants™ Mental Object Rotation. <i>Child Development</i> , 2013, 84, 1554-1565.	1.7	110
24	Getting the big picture: Development of spatial scaling abilities. <i>Cognitive Development</i> , 2012, 27, 270-282.	0.7	60
25	Early Education for Spatial Intelligence: Why, What, and How. <i>Mind, Brain, and Education</i> , 2010, 4, 102-111.	0.9	191
26	Motor Processes in Children's Mental Rotation. <i>Journal of Cognition and Development</i> , 2009, 10, 18-40.	0.6	112
27	Effects of action on children's and adults' mental imagery. <i>Journal of Experimental Child Psychology</i> , 2009, 104, 34-51.	0.7	50
28	The relationship between the shape of the mental number line and familiarity with numbers in 5- to 9-year old children: Evidence for a segmented linear model. <i>Journal of Experimental Child Psychology</i> , 2008, 99, 1-17.	0.7	143
29	Task-Specific Knowledge of the Law of Pendulum Motion in Children and Adults. <i>Swiss Journal of Psychology</i> , 2005, 64, 103-114.	0.9	14