## **Michael Peters**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6463333/publications.pdf

Version: 2024-02-01

40 papers

3,415 citations

249298 26 h-index 37 g-index

42 all docs 42 docs citations

times ranked

42

3052 citing authors

#	Article	IF	CITATIONS
1	Laterality in sports: Theories and applications. Laterality, 2018, 23, 249-251.	0.5	O
2	Sex Differences in Mental Rotation and Line Angle Judgments Are Positively Associated with Gender Equality and Economic Development Across 53 Nations. Archives of Sexual Behavior, 2010, 39, 990-997.	1.2	215
3	Digit ratio (2D:4D) and hand preference for writing in the BBC Internet Study. Laterality, 2009, 14, 528-540.	0.5	60
4	Applications of mental rotation figures of the Shepard and Metzler type and description of a mental rotation stimulus library. Brain and Cognition, 2008, 66, 260-264.	0.8	164
5	Gender and Sexual Orientation Differences in Cognition Across Adulthood: Age Is Kinder to Women than to Men Regardless of Sexual Orientation. Archives of Sexual Behavior, 2007, 36, 235-249.	1.2	97
6	The Effects of Sex, Sexual Orientation, and Digit Ratio (2D:4D) on Mental Rotation Performance. Archives of Sexual Behavior, 2007, 36, 251-260.	1.2	138
7	The Hunter-Gatherer Theory of Sex Differences in Spatial Abilities: Data from 40 Countries. Archives of Sexual Behavior, 2007, 36, 261-268.	1.2	291
8	The Effects of Sex, Ethnicity, and Sexual Orientation on Self-Measured Digit Ratio (2D:4D). Archives of Sexual Behavior, 2007, 36, 223-233.	1.2	234
9	Mental Rotation Test Performance in Four Cross-Cultural Samples (N = 3367): Overall Sex Differences and the Role of Academic Program in Performance. Cortex, 2006, 42, 1005-1014.	1.1	100
10	Sex Differences in Left/Right Confusion. Cortex, 2006, 42, 69-78.	1.1	29
11	Hand preference for writing and associations with selected demographic and behavioral variables in 255,100 subjects: The BBC internet study. Brain and Cognition, 2006, 62, 177-189.	0.8	253
12	Hand preference, magical thinking and left–right confusion. Laterality, 2005, 10, 183-191.	0.5	53
13	Sex differences and the factor of time in solving Vandenberg and Kuse mental rotation problems. Brain and Cognition, 2005, 57, 176-184.	0.8	126
14	Does handedness influence the strength of phantom limb illusions in the virtual reality box?. Brain and Cognition, 2004, 55, 275-276.	0.8	13
15	Sexual dimorphism in the $2D/4D$ ratio and its relation to mental rotation performance. Evolution and Human Behavior, 2003, 24, 179-183.	1.4	46
16	Division of the corpus callosum into subregions. Brain and Cognition, 2002, 50, 62-72.	0.8	34
17	Women and men exhibit different cortical activation patterns during mental rotation tasks. Neuropsychologia, 2002, 40, 2397-2408.	0.7	326
18	Finger length and distal finger extent patterns in humans. American Journal of Physical Anthropology, 2002, 117, 209-217.	2.1	158

#	Article	IF	Citations
19	Comparison of overall brain volume and midsagittal corpus callosum surface area as obtained from NMR scans and direct anatomical measures: a within-subject study on autopsy brains. Neuropsychologia, 2000, 38, 1375-1381.	0.7	21
20	A shift of attention may be necessary, but it is not sufficient, for the generation of the Simon effect. Psychological Research, 2000, 64, 117-135.	1.0	19
21	The Importance of Autonomic Nervous System Function for Theories of Cognitive Brain Function. Brain and Cognition, 2000, 42, 93-94.	0.8	3
22	Comment: Der Einfluss von Sexualhormonen auf funktionelle cerebrale Asymmetrien. Zeitschrift F $\tilde{A}\frac{1}{4}$ r Neuropsychologie = Journal of Neuropsychology, 2000, 11, 220-221.	0.2	0
23	Performance Asymmetries in Computer Mouse Control of Right-Handers, and Left-Handers With Left-and Right-Handed Mouse Experience. Journal of Motor Behavior, 1999, 31, 86-94.	0.5	52
24	Description and Validation of a Flexible and Broadly Usable Handedness Questionnaire. Laterality, 1998, 3, 77-96.	0.5	114
25	Unsolved Problems in Comparing Brain Sizes in Homo Sapiens. Brain and Cognition, 1998, 37, 254-285.	0.8	165
26	Comment on Conduction Velocity in Muscle and Cutaneous Nerve Afferents in Humans. Journal of Motor Behavior, 1998, 30, 285-287.	0.5	3
27	Commentary Left and Right in Classical Greece and Italy. Laterality, 1997, 2, 3-6.	0.5	1
28	Spatial Ability, Student Gender, and Academic Performance. Journal of Engineering Education, 1995, 84, 69-73.	1.9	84
29	When Can Attention Not Be Divided?. Journal of Motor Behavior, 1994, 26, 196-199.	0.5	4
30	How sensitive are handedness prevalence figures to differences in questionnaire classification procedures?. Brain and Cognition, 1992, 18, 208-215.	0.8	39
31	Cluster analysis reveals at least three, and possibly five distinct handedness groups. Neuropsychologia, 1992, 30, 373-380.	0.7	97
32	No link between left-handedness and maternal age and no elevated accident rate in left-handers. Neuropsychologia, 1991, 29, 1257-1259.	0.7	35
33	The relationship between variability of intertap intervals and interval duration. Psychological Research, 1989, 51, 38-42.	1.0	130
34	Do Feedback Processing, Output Variability, and Spatial Complexity Account for Manual Asymmetries?. Journal of Motor Behavior, 1989, 21, 151-155.	0.5	22
35	Performance of subgroups of left-handers and right-handers Canadian Journal of Psychology, 1989, 43, 341-358.	0.8	119
36	The primate mouth as an agent of manipulation and its relation to human handedness. Behavioral and Brain Sciences, 1988, 11, 729-729.	0.4	3

#	Article	IF	CITATIONS
37	Autism as Impairment in the Formation and Use of Meaning: An Attempt to Integrate a Functional and a Neurological Model. Journal of Psychology: Interdisciplinary and Applied, 1986, 120, 69-81.	0.9	4
38	Timing of Initiation and Termination of Dual Manual Movements. Annals of the New York Academy of Sciences, 1984, 423, 628-629.	1.8	2
39	Left-Handers and Right-Handers Compared on a Motor Task. Journal of Motor Behavior, 1979, 11, 103-111.	0.5	111
40	Description and Validation of a Flexible and Broadly Usable Handedness Questionnaire. , 0, .		38