Robert A Kolvoord

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Individual Differences in Parietal and Premotor Activity During Spatial Cognition Predict Figural Creativity. Creativity Research Journal, 2023, 35, 23-32.	2.6	2
2	Parents' Beliefs about High School Students' Spatial Abilities: Gender Differences and Associations with Parent Encouragement to Pursue a STEM Career and Students' STEM Career Intentions. Sex Roles, 2020, 82, 570-583.	2.4	18
3	Defining and Measuring the Influences of GIS-Based Instruction on Students' STEM-Relevant Reasoning. Journal of Geography, 2020, 119, 22-31.	1.5	12
4	High School Students' Experiences with Geographic Information Systems and Factors Predicting Enrollment in the Geospatial Semester. Journal of Geography, 2020, 119, 238-247.	1.5	3
5	The Geospatial Semester: Concurrent Enrollment in Geospatial Technologies. Journal of Geography, 2019, 118, 3-10.	1.5	13
6	Applications of Location-Based Services and Mobile Technologies in K-12 Classrooms. ISPRS International Journal of Geo-Information, 2017, 6, 209.	2.9	10
7	A Research Agenda for Geospatial Technologies and Learning. Journal of Geography, 2015, 114, 118-130.	1.5	105
8	Project VISMVisualization in Science and Mathematics. The Mathematics Teacher, 2002, 95, 159.	0.1	0
9	Collisional History of Gaspra. Icarus, 1994, 107, 84-97.	2.5	82
10	Velocity Distributions among Colliding Asteroids. Icarus, 1994, 107, 255-268.	2.5	361
11	Image processing for teaching. Journal of Science Education and Technology, 1993, 2, 469-480.	3.9	13
12	Three-dimensional perturbations of particles in a narrow planetary ring. Icarus, 1992, 95, 253-264.	2.5	19
13	Collisional simulations of particles in a narrow planetary ring. Icarus, 1992, 99, 436-447.	2.5	4
14	A critical reanalysis of planetary accretion models. Icarus, 1992, 98, 2-19.	2.5	11
15	Periodic features in Saturn's F ring: evidence for nearby moonlets. Nature, 1990, 345, 695-697.	27.8	50
16	Fostering spatial thinking skills for future citizens to support sustainable development. Cultures of Science, 0, , 209660832110247.	0.8	1