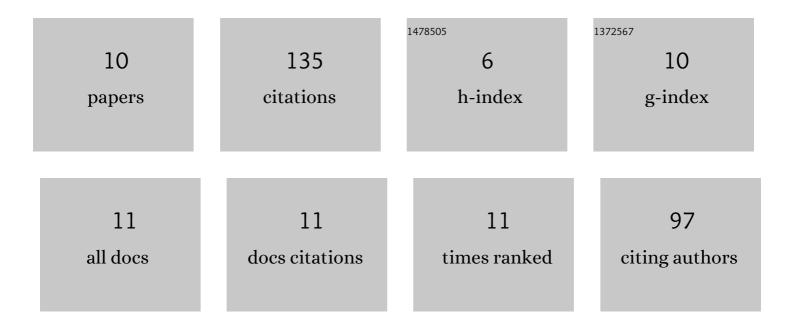
## Mohan Chinnappan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4762163/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Prospective primary teachers' perceptions about the use of mathematics homework. Teacher Development, 2019, 23, 50-63.	0.7	1
2	Relationship between mathematics teacher subject matter knowledge, pedagogical content knowledge and professional development needs. AIP Conference Proceedings, 2017, , .	0.4	3
3	Generating procedural and conceptual knowledge of fractions by pre-service teachers. Mathematics Education Research Journal, 2014, 26, 871-896.	1.7	30
4	KNOWLEDGE USE IN THE CONSTRUCTION OF GEOMETRY PROOF BY SRI LANKAN STUDENTS. International Journal of Science and Mathematics Education, 2012, 10, 865-887.	2.5	16
5	Cognitive load and modelling of an algebra problem. Mathematics Education Research Journal, 2010, 22, 8-23.	1.7	9
6	A Framework for Analysis of Teachers' Geometric Content Knowledge and Geometric Knowledge for Teaching. Journal of Mathematics Teacher Education, 2005, 8, 197-221.	1.8	46
7	Teachers' function schemas and their role in modelling. Mathematics Education Research Journal, 2003, 15, 151-170.	1.7	11
8	Technology in mathematics learning and teaching. Mathematics Education Research Journal, 2000, 12, 173-176.	1.7	2
9	Preservice teachers' understanding and representation of fractions in a JavaBars environment. Mathematics Education Research Journal, 2000, 12, 234-253.	1.7	15
10	Draw yourself doing mathematics: developing an analytical tool to investigate the nature of young children's attitudes towards mathematics. Mathematics Education Research Journal, 0, , 1.	1.7	0