

# Timothy Teo

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

158  
papers

4,539  
citations

37  
h-index

62  
g-index

165  
ext. papers

5,711  
ext. citations

3.6  
avg, IF

6.82  
L-index

#	Paper	IF	Citations
158	Exploring teacher immediacy-(non)dependency in the tutored augmented reality game-assisted flipped classrooms of English for medical purposes comprehension among the Asian students. <i>Computers and Education</i> , <b>2022</b> , 179, 104406	9.5	3
157	An interventional study with the Maldives generalist teachers in primary school physical education: An application of self-determination theory.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0268098	3.7	0
156	English-Learning Motivation among Chinese Mature Learners: A Comparative Study of English and Non-English Majors. <i>Behavioral Sciences (Basel, Switzerland)</i> , <b>2022</b> , 12, 135	2.3	0
155	Simulation platforms in initial teacher education: Past practice informing future potentiality. <i>Computers and Education</i> , <b>2021</b> , 178, 104385	9.5	1
154	Digital nativity of university teachers in China: factor structure and measurement invariance of the Digital Native Assessment Scale (DNAS). <i>Interactive Learning Environments</i> , <b>2021</b> , 29, 385-399	3.1	7
153	Examining the role of technology-related policy and constructivist teaching belief on English teachers' technology acceptance: A study in Chinese universities. <i>British Journal of Educational Technology</i> , <b>2021</b> , 52, 441-460	4.3	9
152	Understanding Chinese female university teachers' intention to pursue a PhD degree: some insights from a Chinese university. <i>Higher Education</i> , <b>2021</b> , 81, 1347-1366	3	2
151	A cross-cultural study on the influence of cultural values and teacher beliefs on university teachers' information and communications technology acceptance. <i>Educational Technology Research and Development</i> , <b>2021</b> , 69, 1271-1297	3.6	6
150	Initial teacher training for twenty-first century skills in the Fourth Industrial Revolution (IR 4.0): A scoping review. <i>Computers and Education</i> , <b>2021</b> , 170, 104223	9.5	5
149	Understanding English teachers' non-volitional use of online teaching: A Chinese study. <i>System</i> , <b>2021</b> , 101, 102574	3.5	18
148	The influence of technology acceptance, academic self-efficacy, and gender on academic achievement through online tutoring. <i>Computers and Education</i> , <b>2021</b> , 172, 104252	9.5	15
147	Parental Autonomy Support, Parental Psychological Control and Chinese University Students' Behavior Regulation: The Mediating Role of Basic Psychological Needs.. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 735570	3.4	1
146	Predicting the Intention to Use Cybercounseling Among Chinese Adolescents: An Extended Theory of Planned Behavior. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2020</b> , 23, 627-634	4.4	0
145	Understanding continuance intention among MOOC participants: The role of habit and MOOC performance. <i>Computers in Human Behavior</i> , <b>2020</b> , 112, 106455	7.7	21
144	Intergenerational differences in the intention to use psychological cybercounseling: A Chinese case study. <i>Patent Education and Counseling</i> , <b>2020</b> , 103, 1615-1622	3.1	1
143	Tit for Tat: Abusive Supervision and Knowledge Hiding-The Role of Psychological Contract Breach and Psychological Ownership. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	24
142	Explaining Chinese university students' continuance learning intention in the MOOC setting: A modified expectation confirmation model perspective. <i>Computers and Education</i> , <b>2020</b> , 150, 103850	9.5	55

141	Investigating the antecedents of university students' perceived ease of using the Internet for learning. <i>Interactive Learning Environments</i> , <b>2020</b> , 1-17	3.1	14
140	A tutorial on the meta-analytic structural equation modeling of reliability coefficients. <i>Psychological Methods</i> , <b>2020</b> , 25, 747-775	7.1	4
139	Relationship Between Screen Time and Chinese Children's Cognitive and Social Development. <i>Journal of Research in Childhood Education</i> , <b>2020</b> , 34, 183-207	1.1	12
138	Influence of teacher-perceived organisational culture and school policy on Chinese teachers' intention to use technology: an extension of technology acceptance model. <i>Educational Technology Research and Development</i> , <b>2020</b> , 68, 1547-1567	3.6	15
137	Do knowledge acquisition and knowledge sharing really affect e-learning adoption? An empirical study. <i>Education and Information Technologies</i> , <b>2020</b> , 25, 1983-1998	3.6	44
136	The influence of university students' learning beliefs on their intentions to use mobile technologies in learning: a study in China and Spain. <i>Educational Technology Research and Development</i> , <b>2020</b> , 68, 3547-3565	2.6	4
135	Technology-enhanced learning and research using databases in higher education: the application of the ODAS model. <i>Educational Psychology</i> , <b>2020</b> , 40, 1056-1075	2.2	4
134	Chinese school teachers' conceptions of high-stakes and low-stakes assessments: an invariance analysis. <i>Educational Studies</i> , <b>2020</b> , 46, 458-475	1	2
133	Chinese students' intentions to use the Internet-based technology for learning. <i>Educational Technology Research and Development</i> , <b>2020</b> , 68, 575-591	3.6	28
132	Factors that influence university students' intention to use Moodle: a study in Macau. <i>Educational Technology Research and Development</i> , <b>2019</b> , 67, 749-766	3.6	50
131	Cultural values and technology adoption: A model comparison with university teachers from China and Spain. <i>Computers and Education</i> , <b>2019</b> , 133, 69-81	9.5	40
130	Exploring the unknown: The effect of resistance to change and attachment on mobile adoption among secondary pre-service teachers. <i>British Journal of Educational Technology</i> , <b>2019</b> , 50, 2433-2449	4.3	33
129	Computer-enabled visual creativity: an empirically-based model with implications for learning and instruction. <i>Instructional Science</i> , <b>2019</b> , 47, 609-625	2	2
128	Acceptance of a flipped smart application for learning: a study among Thai university students. <i>Interactive Learning Environments</i> , <b>2019</b> , 1-18	3.1	13
127	Unpacking teachers' intentions to integrate technology: A meta-analysis. <i>Educational Research Review</i> , <b>2019</b> , 27, 90-109	7.5	45
126	Exploring the drivers of technology acceptance: a study of Nepali school students. <i>Educational Technology Research and Development</i> , <b>2019</b> , 67, 495-517	3.6	12
125	Students and Teachers' Intention to Use Technology: Assessing Their Measurement Equivalence and Structural Invariance. <i>Journal of Educational Computing Research</i> , <b>2019</b> , 57, 201-225	3.8	29
124	Investigating the influence of individually espoused cultural values on teachers' intentions to use educational technologies in Chinese universities. <i>Interactive Learning Environments</i> , <b>2019</b> , 27, 813-829	3.1	16

123	Investigating pre-service teachers' acceptance of Web 2.0 technologies in their future teaching: a Chinese perspective. <i>Interactive Learning Environments</i> , <b>2019</b> , 27, 530-546	3.1	42
122	The role of time in the acceptance of MOOCs among Chinese university students. <i>Interactive Learning Environments</i> , <b>2019</b> , 1-14	3.1	9
121	What Motivates Chinese University Students to Learn Japanese? Understanding Their Motivation in Terms of Posture. <i>Modern Language Journal</i> , <b>2019</b> , 103, 327-342	4.7	16
120	The use of eye tracking technology to explore learning and performance within virtual reality and mixed reality settings: a scoping review. <i>Interactive Learning Environments</i> , <b>2019</b> , 1-13	3.1	6
119	Emotion Words Modulate Early Conflict Processing in a Flanker Task: Differentiating Emotion-Label Words and Emotion-Laden Words in Second Language. <i>Language and Speech</i> , <b>2019</b> , 62, 641-651	1.5	12
118	Factors Affecting Chinese English as a Foreign Language Teachers' Technology Acceptance: A Qualitative Study. <i>Journal of Educational Computing Research</i> , <b>2019</b> , 57, 83-105	3.8	45
117	The Influence of Learning Style on English Learning Achievement Among Undergraduates in Mainland China. <i>Journal of Psycholinguistic Research</i> , <b>2018</b> , 47, 1069-1084	1	11
116	The role of attachment in Facebook usage: a study of Canadian college students. <i>Interactive Learning Environments</i> , <b>2018</b> , 26, 256-272	3.1	13
115	Toward an Understanding of Preservice English as a Foreign Language Teachers' Acceptance of Computer-Assisted Language Learning 2.0 in the People's Republic of China. <i>Journal of Educational Computing Research</i> , <b>2018</b> , 56, 74-104	3.8	45
114	Explicating the influences that explain intention to use technology among English teachers in China. <i>Interactive Learning Environments</i> , <b>2018</b> , 26, 460-475	3.1	59
113	Mobile technology in dance education: a case study of three Canadian high school dance programs. <i>Research in Dance Education</i> , <b>2018</b> , 19, 183-196	0.5	26
112	Understanding linguistic, individual and contextual factors in oral feedback research: A review of empirical studies in L2 classrooms. <i>Educational Research Review</i> , <b>2018</b> , 24, 181-192	7.5	4
111	The influence of teachers' conceptions of teaching and learning on their technology acceptance. <i>Interactive Learning Environments</i> , <b>2017</b> , 25, 513-527	3.1	36
110	Isolation and distinctiveness in the design of e-learning systems influence user preferences. <i>Interactive Learning Environments</i> , <b>2017</b> , 25, 452-466	3.1	19
109	The Development and Validation of the Teachers' Perception of Risk Scale (TPRS) in Educational Change. <i>Current Psychology</i> , <b>2017</b> , 36, 649-656	1.4	1
108	Effects of Guided Notes on Enhancing College Students' Lecture Note-Taking Quality and Learning Performance. <i>Current Psychology</i> , <b>2017</b> , 36, 719-732	1.4	14
107	Traditional vs. innovative uses of computers among mathematics pre-service teachers in Serbia. <i>Interactive Learning Environments</i> , <b>2017</b> , 25, 811-827	3.1	14
106	Classroom quality and Chinese preschool Children's approaches to learning. <i>Learning and Individual Differences</i> , <b>2017</b> , 54, 51-59	3.1	14

105	Intercultural Orientations as Japanese Language Learners' Motivation in Mainland China. <i>Critical Inquiry in Language Studies</i> , <b>2017</b> , 14, 1-24	0.7	12
104	MEASURING EFFICACY SOURCES: DEVELOPMENT AND VALIDATION OF THE SOURCES OF TEACHER EFFICACY QUESTIONNAIRE (STEQ) FOR CHINESE TEACHERS. <i>Psychology in the Schools</i> , <b>2017</b> , 54, 756-769	1.5	4
103	Understanding Factors Influencing English Teachers in Chinese Universities to Teach with Technology: A Case Study <b>2017</b> , 119-130		
102	Teacher feedback to student oral presentations in EFL classrooms: a case study. <i>Journal of Education for Teaching</i> , <b>2017</b> , 43, 262-264	3.4	3
101	Psychometric Qualities of the Creative Process Engagement Scale in a Malaysian Undergraduate Sample. <i>Swiss Journal of Psychology</i> , <b>2017</b> , 76, 35-42	0.8	4
100	Assessing Measurement Invariance of the Student Personal Perception of Classroom Climate Across Different Ethnic Groups. <i>Journal of Psychoeducational Assessment</i> , <b>2016</b> , 34, 442-460	1.3	11
99	Teachers and technology: development of an extended theory of planned behavior. <i>Educational Technology Research and Development</i> , <b>2016</b> , 64, 1033-1052	3.6	31
98	Validation of a Chinese Version of the Psychological Sense of School Membership (C-PSSM): Tests of Measurement Invariance and Latent Mean Differences. <i>Current Psychology</i> , <b>2016</b> , 35, 83-91	1.4	1
97	Modelling Facebook usage among university students in Thailand: the role of emotional attachment in an extended technology acceptance model. <i>Interactive Learning Environments</i> , <b>2016</b> , 24, 745-757	3.1	40
96	A cross-cultural validity of the E-learning Acceptance Measure (ELAM) in Lebanon and England: A confirmatory factor analysis. <i>Education and Information Technologies</i> , <b>2016</b> , 21, 1269-1282	3.6	35
95	Modelling Serbian pre-service teachers' attitudes towards computer use: A SEM and MIMIC approach. <i>Computers and Education</i> , <b>2016</b> , 94, 77-88	9.5	44
94	Do digital natives differ by computer self-efficacy and experience? An empirical study. <i>Interactive Learning Environments</i> , <b>2016</b> , 24, 1725-1739	3.1	23
93	Exploring the digital natives among pre-service teachers in Turkey: a cross-cultural validation of the Digital Native Assessment Scale. <i>Interactive Learning Environments</i> , <b>2016</b> , 24, 1231-1244	3.1	29
92	Relationships between digital nativity, value orientation, and motivational interference among college students. <i>Learning and Individual Differences</i> , <b>2016</b> , 50, 49-55	3.1	6
91	Dhammic Technology Acceptance Model (DTAM): Extending the TAM Using a Condition of Attachment in Buddhism. <i>Journal of Educational Computing Research</i> , <b>2015</b> , 52, 136-151	3.8	8
90	Becoming more specific: Measuring and modeling teachers' perceived usefulness of ICT in the context of teaching and learning. <i>Computers and Education</i> , <b>2015</b> , 88, 202-214	9.5	99
89	Understanding the intention to use interactive whiteboards: model development and testing. <i>Interactive Learning Environments</i> , <b>2015</b> , 23, 731-747	3.1	22
88	Questionnaire layout and national culture in online psychometrics. <i>International Journal of Human Computer Studies</i> , <b>2015</b> , 73, 52-65	4.6	2

87	Modeling the relationships among emotional intelligence, sensation-seeking and risk-taking attitudes of university students in Hong Kong. <i>Journal of Risk Research</i> , <b>2015</b> , 1-21	4.2	2
86	Application of the open-class approach to pre-service teacher training in Macao: a qualitative assessment. <i>Research Papers in Education</i> , <b>2015</b> , 30, 567-584	1.6	3
85	Comparing pre-service and in-service teachers' acceptance of technology: Assessment of measurement invariance and latent mean differences. <i>Computers and Education</i> , <b>2015</b> , 83, 22-31	9.5	62
84	Modelling the intention to use technology for teaching mathematics among pre-service teachers in Serbia. <i>Australasian Journal of Educational Technology</i> , <b>2015</b> , 31,	2.4	31
83	Technology acceptance among pre-service teachers: Does gender matter?. <i>Australasian Journal of Educational Technology</i> , <b>2015</b> , 31,	2.4	39
82	Unpacking teachers' acceptance of technology: Tests of measurement invariance and latent mean differences. <i>Computers and Education</i> , <b>2014</b> , 75, 127-135	9.5	60
81	Explaining the intention to use technology among university students: a structural equation modeling approach. <i>Journal of Computing in Higher Education</i> , <b>2014</b> , 26, 124-142	3.5	88
80	Explaining the intention to use technology among pre-service teachers: a multi-group analysis of the Unified Theory of Acceptance and Use of Technology. <i>Interactive Learning Environments</i> , <b>2014</b> , 22, 51-66	3.1	81
79	Preservice teachers' satisfaction with e-learning. <i>Social Behavior and Personality</i> , <b>2014</b> , 42, 3-6	1.2	5
78	Validation and Measurement Invariance of the Computer Attitude Measure for Young Students (Camys). <i>Journal of Educational Computing Research</i> , <b>2014</b> , 51, 49-69	3.8	4
77	Exploring E-Learning Acceptance among University Students in Thailand: A National Survey. <i>Journal of Educational Computing Research</i> , <b>2014</b> , 50, 489-506	3.8	11
76	A survey of pre-service teachers' acceptance of technology in Thailand. <i>Asia Pacific Education Review</i> , <b>2014</b> , 15, 609-616	1.2	7
75	Validity of the Internet Addiction Test for Adolescents and Older Children (IAT-A): Tests of Measurement Invariance and Latent Mean Differences. <i>Journal of Psychoeducational Assessment</i> , <b>2014</b> , 32, 624-637	1.3	5
74	A Measurement Invariance Analysis of the General Self-Efficacy Scale on Two Different Cultures. <i>Journal of Psychoeducational Assessment</i> , <b>2014</b> , 32, 762-767	1.3	6
73	Coefficient Alpha and Beyond: Issues and Alternatives for Educational Research. <i>Asia-Pacific Education Researcher</i> , <b>2013</b> , 22, 209-213	1.7	37
72	Interactive Whiteboard Acceptance: Applicability of the UTAUT Model to Student Teachers. <i>Asia-Pacific Education Researcher</i> , <b>2013</b> , 22, 1-10	1.7	61
71	An initial development and validation of a Digital Natives Assessment Scale (DNAS). <i>Computers and Education</i> , <b>2013</b> , 67, 51-57	9.5	78
70	Can structured representation enhance students' thinking skills for better understanding of E-learning content?. <i>Computers and Education</i> , <b>2013</b> , 69, 463-473	9.5	30

69	Influences of contextual variables on the intention to use technology in education. <i>Campus Wide Information Systems</i> , <b>2013</b> , 30, 95-105		5
68	Modeling Key Drivers of E-Learning Satisfaction among Student Teachers. <i>Journal of Educational Computing Research</i> , <b>2013</b> , 48, 71-95	3.8	37
67	Examining the Psychometric Properties of the Epistemic Belief Inventory (EBI). <i>Journal of Psychoeducational Assessment</i> , <b>2013</b> , 31, 72-79	1.3	8
66	Online and paper-based survey data: Are they equivalent?. <i>British Journal of Educational Technology</i> , <b>2013</b> , 44, E196-E198	4.3	9
65	A comparison of non-nested models in explaining teachers' intention to use technology. <i>British Journal of Educational Technology</i> , <b>2013</b> , 44, E81-E84	4.3	4
64	Applying Structural Equation Modeling (SEM) in Educational Research <b>2013</b> , 3-21		25
63	Understanding the Intention to Use Technology by Preservice Teachers: An Empirical Test of Competing Theoretical Models. <i>International Journal of Human-Computer Interaction</i> , <b>2012</b> , 28, 178-188	3.6	67
62	Examining the intention to use technology among pre-service teachers: an integration of the Technology Acceptance Model and Theory of Planned Behavior. <i>Interactive Learning Environments</i> , <b>2012</b> , 20, 3-18	3.1	105
61	Proposing a Model to Explain Teachers' Intention to Use Technology. <i>International Journal of Information and Communication Technology Education</i> , <b>2012</b> , 8, 22-27	1.1	3
60	Influence of gender and computer teaching efficacy on computer acceptance among Malaysian student teachers: An extended technology acceptance model. <i>Australasian Journal of Educational Technology</i> , <b>2012</b> , 28,	2.4	43
59	An Empirical Study to Validate the Technology Acceptance Model in Explaining the Intention to Use Technology among Educational Users <b>2012</b> , 282-294		2
58	A Cross-Cultural Validation of the Selwyn's Computer Attitude Scale <b>2012</b> , 139-149		
57	An assessment of the influence of perceived enjoyment and attitude on the intention to use technology among pre-service teachers: A structural equation modeling approach. <i>Computers and Education</i> , <b>2011</b> , 57, 1645-1653	9.5	223
56	Factors influencing teachers' intention to use technology: Model development and test. <i>Computers and Education</i> , <b>2011</b> , 57, 2432-2440	9.5	256
55	Modeling the determinants of pre-service teachers' perceived usefulness of e-learning. <i>Campus Wide Information Systems</i> , <b>2011</b> , 28, 124-140		22
54	A multivariate analysis of the effect of gender on computer anxiety among elementary school teachers. <i>British Journal of Educational Technology</i> , <b>2011</b> , 42, E19-E20	4.3	2
53	Basic concepts of Hierarchical Linear Modelling (HLM) for educational technology research. <i>British Journal of Educational Technology</i> , <b>2011</b> , 42, E51-E53	4.3	
52	Considering common method variance in educational technology research. <i>British Journal of Educational Technology</i> , <b>2011</b> , 42, E94-E96	4.3	12

51	Towards greater precision in latent construct measurement: What's the Rasch?. <i>British Journal of Educational Technology</i> , <b>2011</b> , 42, E122-E124	4.3	3
50	The role of model building in problem solving and conceptual change. <i>Interactive Learning Environments</i> , <b>2011</b> , 19, 247-265	3.1	18
49	The role of self-questioning: Problem solving in a security organization. <i>Systems Research and Behavioral Science</i> , <b>2011</b> , 28, 91-104	1.8	1
48	Modeling Technology Acceptance Among Pre-Service Teachers <b>2011</b> , 79-99		3
47	Efficiency of the technology acceptance model to explain pre-service teachers' intention to use technology. <i>Campus Wide Information Systems</i> , <b>2011</b> , 28, 93-101		22
46	Singaporean pre-service teachers' beliefs about epistemology, teaching and learning, and technology. <i>Teacher Development</i> , <b>2011</b> , 15, 485-498	0.6	6
45	Assessing e-learning acceptance by university students in Thailand. <i>Australasian Journal of Educational Technology</i> , <b>2011</b> , 27,	2.4	9
44	Technology Acceptance Research in Education <b>2011</b> , 1-5		11
43	Student Teachers' Acceptance of Computer Technology <b>2011</b> , 43-61		3
42	A case for using structural equation modelling (SEM) in educational technology research. <i>British Journal of Educational Technology</i> , <b>2010</b> , 41, E89-E91	4.3	4
41	Using structural equation modelling (SEM) in educational technology research: Issues and guidelines. <i>British Journal of Educational Technology</i> , <b>2010</b> , 41, E117-E119	4.3	9
40	Gender differences in the intention to use technology: A measurement invariance analysis. <i>British Journal of Educational Technology</i> , <b>2010</b> , 41, E120-E123	4.3	7
39	A structural equation modelling of factors influencing student teachers' satisfaction with e-learning. <i>British Journal of Educational Technology</i> , <b>2010</b> , 41, E150-E152	4.3	10
38	An Empirical Study to Validate the Technology Acceptance Model (TAM) in Explaining the Intention to Use Technology among Educational Users. <i>International Journal of Information and Communication Technology Education</i> , <b>2010</b> , 6, 1-12	1.1	5
37	A path analysis of pre-service teachers' attitudes to computer use: applying and extending the technology acceptance model in an educational context. <i>Interactive Learning Environments</i> , <b>2010</b> , 18, 65-79	3.1	125
36	Exploring attitudes towards computer use among pre-service teachers from Singapore and the UK. <i>Multicultural Education and Technology Journal</i> , <b>2010</b> , 4, 126-135		15
35	Validation of the technology acceptance measure for pre-service teachers (TAMPST) on a Malaysian sample. <i>Multicultural Education and Technology Journal</i> , <b>2010</b> , 4, 163-172		4
34	Epistemology and learning: Impact on pedagogical practices and technology use in Singapore schools. <i>Computers and Education</i> , <b>2010</b> , 55, 1694-1706	9.5	16



33	Explaining the intention to use technology among student teachers. <i>Campus Wide Information Systems</i> , <b>2010</b> , 27, 60-67		72
32	Structural equation modelling: a primer for music education researchers. <i>Music Education Research</i> , <b>2010</b> , 12, 105-118	1	3
31	Profiling pre-service teachers' awareness and regulation of their own thinking: evidence from an Asian country. <i>Teacher Development</i> , <b>2010</b> , 14, 295-306	0.6	5
30	Measuring the effect of gender on computer attitudes among pre-service teachers. <i>Campus Wide Information Systems</i> , <b>2010</b> , 27, 227-239		2
29	Examining the influence of subjective norm and facilitating conditions on the intention to use technology among pre-service teachers: a structural equation modeling of an extended technology acceptance model. <i>Asia Pacific Education Review</i> , <b>2010</b> , 11, 253-262	1.2	82
28	Development and validation of the E-learning Acceptance Measure (ELAM). <i>Internet and Higher Education</i> , <b>2010</b> , 13, 148-152	7.4	35
27	Modelling the Relationships among Beliefs about Learning, Knowledge, and Teaching of Pre-Service Teachers in Singapore. <i>Asia-Pacific Education Researcher</i> , <b>2010</b> , 19,	1.7	20
26	Establishing gender structural invariance of Technology Acceptance Model (TAM). <i>Asia-Pacific Education Researcher</i> , <b>2010</b> , 19,	1.7	10
25	A Cross-Cultural Validation of the Selwyn's Computer Attitude Scale (CAS). <i>International Journal of Information and Communication Technology Education</i> , <b>2010</b> , 6, 36-46	1.1	
24	The Impact of Subjective Norm and Facilitating Conditions on Pre-Service Teachers' Attitude toward Computer Use: A Structural Equation Modeling of an Extended Technology Acceptance Model. <i>Journal of Educational Computing Research</i> , <b>2009</b> , 40, 89-109	3.8	62
23	Modelling pre-service teachers' perceived usefulness of an ICT-based student-centred learning (SCL) curriculum: a Singapore study. <i>Asia Pacific Education Review</i> , <b>2009</b> , 10, 535-545	1.2	14
22	Children's use of metacognition in solving everyday problems: An initial study from an Asian context. <i>Australian Educational Researcher</i> , <b>2009</b> , 36, 89-102	2	14
21	Is there an attitude problem? Reconsidering the role of attitude in the TAM. <i>British Journal of Educational Technology</i> , <b>2009</b> , 40, 1139-1141	4.3	50
20	Assessing the intention to use technology among pre-service teachers in Singapore and Malaysia: A multigroup invariance analysis of the Technology Acceptance Model (TAM). <i>Computers and Education</i> , <b>2009</b> , 53, 1000-1009	9.5	196
19	The change in epistemological beliefs and beliefs about teaching and learning: a study among pre-service teachers. <i>Asia-Pacific Journal of Teacher Education</i> , <b>2009</b> , 37, 351-362	1.2	37
18	Modelling technology acceptance in education: A study of pre-service teachers. <i>Computers and Education</i> , <b>2009</b> , 52, 302-312	9.5	437
17	Understanding Technology Acceptance in Pre-Service Teachers: A Structural-Equation Modeling Approach. <i>Asia-Pacific Education Researcher</i> , <b>2009</b> , 18,	1.7	38
16	Singaporean and Taiwanese Pre-service Teachers' Beliefs and their Attitude Towards ICT Use: A Comparative Study. <i>Asia-Pacific Education Researcher</i> , <b>2009</b> , 18,	1.7	4

15	Investigating the Technology Acceptance among Student Teachers in Malaysia: An Application of the Technology Acceptance Model (TAM). <i>Asia-Pacific Education Researcher</i> , <b>2009</b> , 18,	1.7	12
14	Assessing the computer attitudes of students: An Asian perspective. <i>Computers in Human Behavior</i> , <b>2008</b> , 24, 1634-1642	7.7	46
13	Development and validation of a computer attitude measure for young students (CAMYS). <i>Computers in Human Behavior</i> , <b>2008</b> , 24, 2659-2667	7.7	37
12	Beliefs about teaching and uses of technology among pre-service teachers. <i>Asia-Pacific Journal of Teacher Education</i> , <b>2008</b> , 36, 163-174	1.2	74
11	Musical Preference, Identification, and Familiarity: A Multicultural Comparison of Secondary Students From Singapore and the United Kingdom. <i>Journal of Research in Music Education</i> , <b>2008</b> , 56, 18-32	1.3	18
10	Pre-service teachers' attitudes towards computer use: A Singapore survey. <i>Australasian Journal of Educational Technology</i> , <b>2008</b> , 24,	2.4	97
9	Confirmatory Factor Analysis of the Conception for Teaching and Learning Questionnaire (CTLQ). <i>Asia-Pacific Education Researcher</i> , <b>2008</b> , 17,	1.7	8
8	Attitudes towards computers among students in higher education: A case study in Singapore. <i>British Journal of Educational Technology</i> , <b>2007</b> , 39, 070607064912002-???	4.3	
7	Perceived importance, enjoyment, and anxiety as correlates of computer attitudes. <i>Psychological Reports</i> , <b>2007</b> , 100, 127-35	1.6	13
6	Epistemological beliefs on teaching and learning: a survey among pre-service teachers in Singapore. <i>Educational Media International</i> , <b>2006</b> , 43, 285-298	1.5	38
5	Attitudes toward computers: A study of post-secondary students in Singapore. <i>Interactive Learning Environments</i> , <b>2006</b> , 14, 17-24	3.1	68
4	Relationship of selected listener variables and musical preference of young students in Singapore. <i>Music Education Research</i> , <b>2005</b> , 7, 349-362	1	9
3	Examining Early Childhood Teachers' Perspectives of Collaborative Teaching with English Language Teachers. <i>English Teaching and Learning</i> , 1	0.9	
2	Structuring professional dialogue through protocols: a study among elementary English teachers in Taiwan. <i>Educational Research for Policy and Practice</i> , 1	0.8	
1	Teachers' perception of the use of mobile technologies with smart applications to enhance students' thinking skills: a study among primary school teachers in Thailand. <i>Interactive Learning Environments</i> , 1-22	3.1	0