LIST OF JOURNAL PUBLICATIONS

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ResearchGate: https://www.researchgate.net/profile/Timothy_Teo?ev=hdr_xprf_sg=SKwFfUBIHjog NLLpsZ6leUtzaMaXC8NA8sjG2oKyfK4tTNmomLkuOjQf6ujSZsntM3MSvreT_kP3yeMRKIxVOvAD

<u>PUBLICATION QUANTITY</u> Only Peer-Reviewed Journals Articles¹

Overall Total ¹	203
Total SSCI & A&HCI Articles ²	152
Total Citations ³	17,239
H-Index ³	68
i-10 Index ⁴	170

1=Excludes other forms of publications e.g., conference papers, book chapters, etc.; 2=Includes online and accepted articles; 3= Google Scholar; 4= Articles cited 10 times or more in Google Scholar

PUBLICATION AUTHORSHIP/ QUALITY WOS Journal Citation Ranking*

Quality Authorship	Q1*	Q2*	Q3*	Q4*	Scopus/ NIPR**	Total
1st/Sole	47	21	2	10	34	114
2 nd	21	18	3	4	9	55
3 rd	14	4	2	1	6	27
4 th +	4	2	0	0	1	7
Total	86	45	7	15	50	203

* https://jcr.clarivate.com/

Manuscripts (Online or Accepted) [*Past Graduate Students; **Research Mentee]

- **Teo**, T., Huang, F., & He, J. (Accepted). Measurement invariance and latent mean differences of the Digital Native Assessment Scale across Chinese mainland, Macau, and Taiwan: An ESEM approach. *Interactive Learning Environments*. [2021 SSCI JCR=Q1]
- Wang, B.*, Yu, S., Zheng, Y., & **Teo, T**. (Accepted). Student engagement with teacher oral feedback in EFL university classrooms. *Language Teaching Research*. [2020 SSCI JCR=Q1]
- Fang, G. B.*, **Teo, T**., Tan, D. Z., & Chan, K. W. (Accepted). Testing for approximate measurement invariance of the instructional quality in the Teaching and Learning International Survey (TALIS) 2018. *Measurement: Interdisciplinary Research and Perspectives*. [2020 SSCI JCR=Q2]
- 200 Chien, C. W.**, & **Teo, T**. (Accepted). Structuring professional dialogue through protocols: A study among elementary English teachers in Taiwan. *Educational Research for Policy and Practice*. [Scopus]

^{**}Scopus Indexed or Non-Indexed Peer-reviewed Articles

- Hsieh, M. F.**, & **Teo, T**. (Online). Examining early childhood teachers' perspectives of collaborative teaching with English language teachers. *English Teaching and Learning*. [Scopus]
- 198 Khlaisang, J.**, Songkram, N., Huang, F., & **Teo, T**. (Online). Teachers' perception of the use of mobile technologies with smart applications to enhance students' thinking skills: A study among primary school teachers in Thailand. *Interactive Learning Environments*. [2020 SSCI JCR=Q1]
- 197 Khlaisang, J.**, Huang, F., Koraneekij, P., & **Teo, T**. (Online). Using mobile technologies to teach 21st century learning skills: A study of teachers' acceptance in Thai secondary schools. *International Journal of Mobile Learning and Organisation*. [Scopus]
- Huang, F.*, **Teo, T**., & Scherer, R. (Online). Investigating the antecedents of university students' perceived ease of using the Internet for learning. *Interactive Learning Environments*. [2020 SSCI JCR=Q1]
- Yu, S., Wang, B., & **Teo, T.** (Online). An exploratory case study on English teachers' commentary practices in oral presentations. *Taiwan Journal of TESOL*. [Scopus]
- 194 Wang, B.*, Yu, S., & **Teo, T.** (Online). Experienced EFL teachers' beliefs about feedback on student oral presentations. *Asian-Pacific Journal of Second and Foreign Language Education*.

Published [*Past Graduate Students; **Research Mentee]

- 193 Rappa, N. A., Ledger, S., **Teo, T**., Wong, K., & Power, B. (2022). The use of eye tracking technology to explore learning and performance within virtual reality and mixed reality settings: A scoping review. *Interactive Learning Environments, 30*(7), 1338-1350. [2020 SSCI JCR=Q1]
- Dai, H. M.*, **Teo, T**., & Rappa, A. N. (2022). The role of gender and employment status in MOOC learning: An exploratory study. *Journal of Computer Assisted Learning, 38*(5), 1360-1370. [2020 SSCI JCR=Q1]
- Abdulla, A.*, Whipp, P.R., McSporran, G., & **Teo, T**. (2022). An interventional study with the Maldives generalist teachers in primary school physical education: An application of Self-Determination Theory. *PLOS ONE, 17*(5 May), e0268098 [2020 SSCI JCR=Q2]
- Sun, Y.**, **Teo, T**., & Wang, T. H. (2022). English-learning motivation among Chinese mature learners: A comparative study of English and Non-English majors. *Behavioural Sciences*. *12*(5), 135. [2022 SSCI JCR=Q4]
- 189 Chai, C. S., **Teo, T**., Huang, F., Chiu, T. K. F., & Wang, X. (2022). Secondary school students' intentions to learn about AI: Testing moderation effects of readiness, social good and optimism. *Educational Technology Research and Development*, *70*(3), 765–782. [2020 SSCI JCR=Q1]
- Abdulla, A.*, Whipp, P.R., & **Teo**, **T**. (2022). Teaching physical education in 'Paradise': Activity levels, lesson context and barriers to quality implementation. *European Physical Education Review*, *28*(1), 225-243. [2020 SSCI JCR=Q1]
- **Teo, T.**, & Dai, H. M. (2022). The role of time in the acceptance of MOOCs among Chinese university students. *Interactive Learning Environments*, *30*(4), 651-664. [2020 SSCI JCR=Q1]

- Wei, S.**, **Teo, T**., Malpique, A., & Lausen, A. (2022). Parental autonomy support, psychological control and Chinese university students' behavior regulation: The mediating role of basic psychological needs. *Frontiers in Psychology, 12*:735570 [2020 SSCI JCR=Q2]
- Zhou, M., **Teo, T**., & Hoi, C. K. W. (2022). Validation of a simplified Chinese version of the 3x2 achievement goal questionnaire (AGQ-S). *Journal of General Psychology*, *149*(1), 116-137. [2020 SSCI JCR=Q4]
- Teo, T., Khazaie, S., & Derakhshan, A. (2022). Exploring teacher immediacy-(non)dependency in the tutored augmented reality game-assisted flipped classrooms of English for medical purposes comprehension among the Middle Eastern students: A mixedmethods study. *Computers and Education, 179,* 104406. [2020 SSCI JCR=Q1]
- Ledger, S., Burgess, M., Rappa, N., Power, B., Wong, K. W., **Teo, T**., & Hilliard, B. (2022). Simulation in initial teacher education: Past practice informing future potentiality. *Computers and Education*, *178*, 104385. [2020 SSCI JCR=Q1]
- Huang, F.*, **Teo, T**., & Guo, J. Y. (2021). Understanding English teachers' non-volitional use of online teaching: A Chinese study. *System*, *101*, 102574. [2020 SSCI JCR=Q1]
- 181 Khlaisang, J.**, **Teo, T**., & Huang, F. (2021). Acceptance of a flipped smart application for learning: A study among Thai university students. *Interactive Learning Environment, 29*(5), 772-789. [2020 SSCI JCR=Q1]
- Hanham, J., Lee, C. B., & **Teo, T**. (2021) The influence of technology acceptance, academic self-efficacy, and gender on academic achievement through online tutoring. *Computers and Education*, *172*, 104252. [2020 SSCI JCR=Q1]
- Dai, H. M.*, Ju. B., **Teo, T**., & Rappa, N. A. (2021). Understanding Chinese female university teachers' intention to pursue a PhD degree: Some Insights from a Chinese university. *Higher Education*, *81*(6), 1347-1366. [2020 SSCI JCR=Q1]
- Huang, F.*, **Teo, T**., & He, J. (2021). Digital nativity of university teachers in China: Factor structure and measurement invariance of the Digital Native Assessment Scale (DNAS). *Interactive Learning Environments*, 29(3), 385-399.. [2020 SSCI JCR=Q1]
- **Teo, T.**, Unwin, S., Scherer, R., & Gardiner, V. (2021). Initial teacher training for twenty-first century skills in the Fourth Industrial Revolution (IR 4.0): A scoping review. *Computers and Education*, *170*, 104223. [2020 SSCI JCR=Q1]
- Fang, G. B.*, & **Teo, T**. (2021). Investigating the influences of constructivist beliefs and classroom disciplinary climate on teachers' self-efficacy among Australian secondary Mathematics teachers. *Frontiers in Psychology* 12:626271. doi: 10.3389/fpsyg.2021.626271 [2020 SSCI SJR=Q2]
- Huang, F.*, & **Teo, T**. (2021). Examining the role of technology-related policy and constructivist teaching belief on English teachers' technology acceptance: A study in Chinese universities. *British Journal of Educational Technology*, *52*(1), 441–460. [2020 SSCI JCR=Q1]
- Huang, F.*, **Teo, T**., Sánchez-Prieto, J. C., García-Peñalvo, F. J., Olmos-Migueláñez, S., Zhao, C. (2021). A cross-cultural study on the influence of cultural values and teacher beliefs on university teachers' information and communications technology acceptance. *Educational Technology Research and Development*. *69*(2), 1271-1297. [2020 SSCI JCR=Q1]

- 173 Chen, H., Islam, A.Y.M.A., Gu, X., **Teo, T**., & Peng, Z. (2020). Technology-enhanced learning and research using databases in higher education. *Educational Psychology*. *40*(9), 1056–1075, [2020 SSCI JCR=Q2]
- Huang, F.*, Sánchez Prieto, J. C., **Teo, T**., García-Peñalvo, F. J., Torrecilla-Sánchez, E. M., & Zhao, C. (2020). The influence of students' learning beliefs on their intentions to use mobile technologies in learning: A study in China and Spain. *Educational Technology Research & Development*. *68*(6), 3547–3565. [2020 SSCI JCR=Q1].
- Dai, H. M.*, **Teo, T.** & Rappa, N. A. (2020). Understanding continuance intention among MOOC participants: The role of habit and MOOC performance. *Computers in Human Behavior*. *112*, 106455. [2020 SSCI JCR=Q1]
- Huang, F.*, & **Teo, T**. (2020). Influence of teacher-perceived organisational culture and school policy on Chinese teachers' intention to use technology: An extension of technology acceptance model. *Educational Technology Research and Development*, *68*(3), 1547–1567 [2020 SSCI JCR=Q1]
- 169 Chen, J. J.**, & **Teo, T.** (2020). Chinese school teachers' conceptions of high-stakes and low-stakes assessments: An invariance analysis. *Educational Studies*, *46*(4), 458–475. [2020 SSCI JCR=Q4]
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- **Teo, T.**, Shi, W, Hoi, C. K. W. & Huang, F., (2020). Predicting the intention to use cybercounseling among Chinese adolescents: An extended theory of planned behavior. *Cyberpsychology, Behavior, and Social Networking*. *23*(9), 627–634. [2020 SSCI JCR=Q1]
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- **Teo, T.**, Shi, W., Huang, F., & Hoi, C. K. W. (2020). Intergenerational differences in the intention to use psychological cybercounseling: A Chinese case study. *Patient Education and Counseling*. *103*(8), 1615–1622. [2020 SSCI JCR=Q2]
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- Hu, B. Y., Johnson, G. K. **Teo, T**., & Wu, Z. L. (2020). Relationship between screen time and Chinese children's cognitive and social development. *Journal of Research in Childhood Education*, *34*(2), 183–297. [Scopus]
- Al-Emran, M.**, & **Teo, T**. (2020). Do knowledge acquisition and knowledge sharing really affect e-learning adoption? An empirical study. *Education and Information Technologies*, 25(3), 1983–1998. [2020 SSCI JCR=Q2]

- Guo, J., Islam, A. Y. M. A., **Teo, T**., & Spector, J. M. (2019). Computer-enabled visual creativity: An empirically-based model with implications for learning and instruction. *Instructional Science*, *47*(5), 609–625. [2020 SSCI JCR=Q2]
- Sánchez Prieto, J. C.**, Huang, F., Olmos-Migueláñez, S., García-Peñalvo, F. J., **Teo, T**. (2019). Exploring the unknown: The effect of resistance to change and attachment on mobile adoption among secondary pre-service teachers. *British Journal of Educational Technology*, *50*(5), 2433–2449. [2020 SSCI JCR=Q1]
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- **Teo, T.**, Doleck, T., Bazelais, P., & Lemay, D. J. (2019). Exploring the drivers of technology acceptance: A study of Napali school students. *Educational Technology Research and Development*, *67*(2), 495–517. [2020 SSCI JCR=Q1]
- Scherer, R., & **Teo, T.** (2019). Unpacking teachers' intentions to integrate technology: A Meta-Analysis. *Educational Research Review*, *27*, 90–109. [2020 SSCI JCR=Q1]
- 2hang, J., **Teo, T**., & Wu, C. (2019). Second language emotion words modulate early conflict processing in a flanker task: differentiating emotion-label words and emotion-laden words. *Language and Speech*, *62*(4), 641–651. [2020 SSCI JCR=Q2]
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- **Teo, T.**, Sang, G. Y., Mei, B., & Hoi, C. K. W. (2019). Investigating pre-service teachers' acceptance of Web 2.0 technologies in their future teaching: A Chinese perspective. *Interactive Learning Environments*, *27*(4), 530–546. [2020 SSCI JCR=Q1]
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- Li, Z., Zhou M. M., & **Teo T**. (2018). Mobile technology in dance education: A case study of three Canadian high school dance programs. *Research in Dance Education*. 19(2), 183–196. [2020 A&HCI JCR=Q1]
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- 141 Chen, P. H.**, **Teo, T.** & Zhou, M. (2017). Effects of guided notes on enhancing college students' lecture note-taking quality and learning performance. *Current Psychology*, *36*, 719–732. [2020 SSCI JCR=Q1]
- **Teo, T.**, Milutinovic, V., Zhou, M., & Bankovic, D. (2017). Traditional vs. innovative uses of computers among Mathematics pre-service teachers in Serbia. *Interactive Learning Environments*, *25*(7), 811–827. [2020 SSCI JCR=Q1]
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- Hu, B. Y., **Teo, T.**, Nie, Y. Y., & Wu, Z. L. (2017). Classroom Quality and Chinese Preschool Children's Approaches to Learning. *Learning and Individual Differences*, *54*, 51–59. [2020 SSCI JCR=Q2]
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- **Teo, T.**, & Zhou, M. (2017). The influence of teachers' conceptions of teaching and learning on their technology acceptance. *Interactive Learning Environments*, *25*(4), 513–527. [2020 SSCI JCR=Q1]
- 134 Cheung, H. Y., **Teo, T**., & Hue, M. T. (2017). Modeling the relationships among emotional intelligence, sensation seeking and risk-taking attitudes of university students in Hong Kong. *Journal of Risk Research*, 20(5), 569–589. [2020 SSCI JCR=Q2]
- Wang, B.*, **Teo, T**., & Yu, S. (2017). Teacher feedback to student oral presentations in EFL classrooms: A case study. *Journal of Education for Teaching*, *43*(2), 262–264. [2020 SSCI JCR=Q3]

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- **Teo, T.**, Kabakci Yurdakul, I., & Ursavas, O. (2016). Exploring the digital natives among preservice teachers in Turkey: A cross-cultural validation of the Digital Native Assessment Scale. *Interactive Learning Environments*, 24(6), 1231-1244. [2020 SSCI JCR=Q1]
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- 124 Chen, P. H.**, **Teo, T.** & Zhou, M. (2016). Relationships between digital nativity, value orientation, and motivational interference among college students Learning and Individual Differences. *Learning and Individual Differences*, *50*, 49–55. [2020 SSCI JCR=Q2]
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- **Teo, T.**, Cheung, H. Y., & Kam, C. (2016). Validation of a Chinese version of the Psychological Sense of School Membership (C-PSSM): Tests of measurement invariance and latent mean differences. *Current Psychology*, *35*(1), 83–91. [2020 SSCI JCR=Q1]
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- 118. Sun, X. H., **Teo, T**., & Chan, T. C. (2015). Application of the Open-class Approach to Preservice Teacher Training in Macau: A Qualitative Assessment. *Research Papers in Education*, 30(5), 567–584. [2020 SSCI JCR=Q2]

- 117. Scherer, R., Siddiq, F., & **Teo**, **T**. (2015). Becoming more specific: Measuring and modeling teachers' perceived usefulness of ICT in the context of teaching and learning. *Computers and Education*, 88, 202–214. [2020 SSCI JCR=Q1]
- 116. **Teo, T.**, & Milutinovic, V. (2015). Modelling the intention to use technology for teaching mathematics among pre-service teachers in Serbia. *Australasian Journal of Educational Technology*, *31*(4), 363-380. [2020 SSCI JCR=Q2]
- 115. **Teo, T**. (2015). Comparing pre-service and in-service teachers' acceptance of technology: Assessment of measurement invariance and latent mean differences. *Computers and Education*, *83*, 22–31. [2020 SSCI JCR=Q1]
- 114. **Teo, T.**, & Jarupunphol, P. (2015). Dhammic Technology Acceptance Model (DTAM): Extending the TAM using a condition of attachment in Buddhism. *Journal of Educational Computing Research*, *52*(1), 133–148. [2020 SSCI JCR=Q2]
- 113. **Teo, T.**, Fan, X., & Du, J. (2015). Technology acceptance among pre-service teachers: Does gender matter? *Australasian Journal of Educational Technology*, *31*(3), 235–251. [2020 SSCI JCR=Q2]
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- 110. **Teo, T.**, Khlaisang, J., Thammetar, T., Ruangrit, N., Satiman, A., & Sunphakitjumnong, K. (2014). A survey of pre-service teachers' acceptance of technology in Thailand. *Asia Pacific Education Review*, *15*(4), 609–616. [2020 SSCI JCR=Q4]
- 109. Wong, K. T., **Teo, T.**, & Goh, P. (2014). Development of the Interactive Whiteboard Acceptance Scale (IWBAS): An initial study. *Educational Technology & Society*, *17*(4), 268–277. [2020 SSCI JCR=Q1]
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- 105. **Teo, T.**, Ruangrit, N., Khlaisang, J., Thammetar, T., & Sunphakitjumnong, K. (2014). Exploring elearning acceptance among university students in Thailand: A national survey. *Journal of Educational Computing Research*, *50*(4), 493–510. [2020 SSCI JCR=Q2]
- 104. **Teo, T.** (2014). Unpacking teachers' acceptance of technology: Tests of measurement invariance and latent mean differences. *Computers & Education, 75,* 127–135. [2020 SSCI JCR=Q1]

- 103. **Teo, T.**, & Noyes, J. (2014). Explaining the intention to use technology among pre-service teachers: a multi-group analysis of the Unified Theory of Acceptance and Use of Technology (UTAUT). *Interactive Learning Environments*, *22*(1), 51–66. [2020 SSCI JCR=Q1]
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- 101. **Teo, T**. (2013). 'Digital Nativity': A definitional framework. *World Journal of Educational Technology*, *5*(3), 389–394. [Scopus]
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