

## Appendix A

title	Author	journal	Year	volume
Assessing Typographic Knowledge Using Timed Tests	Ishizaki, Suguru (M)	IEEE	2011	2
Challenges to Project-based Computer-Assisted Language Learning (CALL) for Professional Communication in China	Gu, Peiya (F)	IEEE	2011	3
Assessing the Impact of Student Peer Review in Writing Instruction by Using the Normalized Compression Distance	(1) Yoshizawa, Sayuri (F) (2) Terano, Takao (M) (3) Yosikawa, Atsushi (M)	IEEE	2012	1
A Study of Engineering Students' Intercultural Competence and Its Implications for Teaching	Yu, Han (F)	IEEE	2012	2
Achieving Experiential Cross-cultural Training Through a Virtual Teams Project	Zemliansky, Pavel (M)	IEEE	2012	3
Learning in Color: How Color and Affect Influence Learning Outcomes	(1) Kumi, Richard (M) (2) Conway, Christopher M. (M) (3) Limayem, Moez (M) (4) Goyal, Sandeep (M)	IEEE	2013	1
The Frequency and Function of Just in British and New Zealand Engineering Lectures	Grant, Lynn (F)	IEEE	2013	2
Functional and Nonfunctional Quality in Cloud-Based Collaborative Writing: An Empirical Investigation	(1) Kim, Jongwoo (M) (2) Mohan, Kannan (M) (3) Ramesh, Balasubramaniam (M)	IEEE	2014	3
Learning Beyond the Classroom and Textbook: Client Projects' Role in Helping Students Transition From School to Work	(1) Kramer-Simpson, Elisabeth (2) Newmark, Julianne (3) Ford, Julie Dyke	IEEE	2015	1
Personas in Heuristic Evaluation: An Exploratory Study	Friess, Erin	IEEE	2015	2

Instructional Design for Stem-Based Collaborative, Colocated Classroom Composition	(1) Mehlenbacher, Brad (2) Autry, Meagan Kittle (3) Kelly, Ashley Rose	IEEE	2015	4
I Really Don't Know What He Meant by That': How Well Do Engineering Students Understand Teachers' Comments on Their Writing?	Taylor, Summer Smith	TCQ	2011	2
Connecting with the 'Other' in Technical Communication: World Englishes and Ethos Transformation of U.S. Native English-Speaking Students.	Jarvis Kwadzo Bokor, Michael	TCQ	2011	2
Sharing an Assessment Ecology: Digital Media, Wikis, and the Social Work of Knowledge.	(1) Manion, Christopher E. (2) Selfe, Richard "Dickie"	TCQ	2012	1
Process, Product, and Potential: The Archaeological Assessment of Collaborative, Wiki-Based Student Projects in the Technical Communication Classroom	(1) Barton, Matthew D. (2) Heiman, James R.	TCQ	2012	1
Assessing Scholarly Multimedia: A Rhetorical Genre Studies Approach	Ball, Cheryl E.	TCQ	2012	1
Intercultural Competence in Technical Communication: A Working Definition and Review of Assessment Methods	Yu, Han (F)	TCQ	2012	2
Managing Complexity: A Technical Communication Translation Case Study in Multilateral International Collaboration	(1) Maylath, Bruce (2) Vandepitte, Sonia (3) Minacori, Patricia (4) Isohella, Suvi (5) Moustén, Birthe (6) Humbley, John	TCQ	2013	1

Examining the Effect of Reflective Assessment on the Quality of Visual Design Assignments in the Technical Writing Classroom	Lauer, Claire	TCQ	2013	2
Lessons in Service Learning: Developing the Service Learning Opportunities in Technical Communication (SLOT-C) Database	(1) Youngblood, Susan A. (2) Mackiewicz, Jo	TCQ	2013	3
The Rhetoric of Free: Open Source Software and Technical Communication During Economic Downturns	Zoetewey, Meredith W.	TCQ	2013	4
Tweeting an Ethos: Emergency Messaging, Social Media, and Teaching Technical Communication	Bowdon, Melody A.	TCQ	2014	1
The Rhetoric of Reach: Preparing Students for Technical Communication in the Age of Social Media	(1) Verzosa Hurley, Elise (2) Kimme Hea, Amy C.	TCQ	2014	1
The Naked Truth about the Naked This : Investigating Grammatical Prescriptivism in Technical Communication	(1) Boettger, Ryan K. (2) Wulff, Stefanie	TCQ	2014	2
Adapting Service-Learning into the Online Technical Communication Classroom: A Framework and Mode	Bourelle, Tiffany	TCQ	2014	4
Professional and Technical Communication in a Web 2.0 World	(1) Blythe, Stuart (2) Lauer, Claire (3) Curran, Paul G.	TCQ	2014	4
A Case for Metic Intelligence in Technical and Professional Communication Programs	Pope-Ruark, Rebecca	TCQ	2014	4

Creativity Counts: Why Study Abroad Matters to Technical and Professional Communication	Ballentine, Brian D.	TCQ	2015	<u>4</u>
Multimodality in the Technical Communication Classroom: Viewing Classical Rhetoric Through a 21st Century Lens.	(1) Bouelle, Andrew (2) Bouelle, Tiffany (3) Jones, Natasha	TCQ	2015	4
An Analysis of Student Comments in Comprehensive Editing	(1) Albers, Michael J. (2) Marsella, John F.	TC	2011	1
Current Overview of Academic Certificates in Technical and Professional Communication in the United States	Meloncon, Lisa	TC	2012	3
An Academic Ejournal As Technical Communication Client Project: Enculturation, Production, and Assessment	(1) Newmark, Julianne (2) Ford, Julie Dyke	TC	2012	4
Current State of U.S. Undergraduate Degree Programs in Technical and Professional Communication	(1) Meloncon, Lisa (2) Henschel, Sally	TC	2013	1
The Minimalist Approach to Online Instructional Videos	Pflugfelder, Ehren Helmut (M)	TC	2013	2
Designing and Implementing a Low-Cost Usability Testing Laboratory: Theoretical Justifications and Practical Considerations	Garrison, Kevin	TC	2013	<u>3</u>
Networked Rhetoric: iFixit and the Social Impact of Knowledge Work	(1) Getto, Guiseppe (2) Franklin, Nathan (3) Ruskiewicz, Sheryl	TC	2014	<u>3</u>

Technically Speaking: Preservice Teachers' Perspectives and Attitudes on the Use of Technology	(1) Magolis, David (2) Homishak, Michael	TC	2014	4
A Constructionist English Language Teaching Project Based on an Aeronautical Conceptual Design Challenge	Tatzl, Dietmar (M)	TC	2015	1
Integrating Technical Communication Into China's English Major Curriculum	Yu, Han (F)	JBTC	2011	1
Teaching the IMRaD Genre: Sentence Combining and Pattern Practice Revisited	(1) Wolfe, J. (2) Britt, C. (3) Poe Alexander, K.	JBTC	2011	2
Visuospatial Thinking in the Professional Writing Classroom	(1) Lauer, C. (2) Sanchez, C. A.	JBTC	2011	2
Using Key Messages to Explore Rhetoric in Professional Writing	Shaver, L.	JBTC	2011	2
Bringing Social Media to the Writing Classroom: Classroom Salon	(1) Kaufer, D. (2) Gunawardena, A. (3) Tan, A. (4) Cheek, A.	JBTC	2011	3
Transfer, Transformation, and Rhetorical Knowledge: Insights From Transfer Theory	Brent, D.	JBTC	2011	4
After the Great War: Utility, Humanities, and Tracings From a Technical Writing Class in the 1920s	Sullivan, Patricia	JBTC	2012	2
Relying on Writing Consultants: The Design of a WID Program for a College of Business	Mackiewicz, Jo	JBTC	2012	2
Race, Rhetoric, and Technology: A Case Study of Decolonial Technical	Haas, Angela M.	JBTC	2012	3

Communication Theory, Methodology, and Pedagogy				
Cracking the Case:A Task-Based Investigation of a Group Case-Study Project at a Business School	(1) Thondhlana, Juliet (2) Smith, Ann F. V.	JBTC	2013	1
Creating Professional ePortfolios in Technical Writing	Bacabac, Florence Elizabeth	JBTC	2013	1
The Efficacy of Text Messaging to Improve Social Connectedness and Team Attitude in Student Technical Communication Projects: An Experimental Study	Lam, Chis	JBTC	2013	2
Communicating Web Accessibility to the Novice Developer: From User Experience to Application	Youngblood, Susan A.	JBTC	2013	2
iPads in the Technical Communication Classroom: An Empirical Study of Technology Integration and Use	(1) Faris, Michael J. (2) Selber, Stuart A.	JBTC	2013	4
Framing Sustainability: Business Students Writing About the Environment	(1) Mathison, Maureen A. (2) Stillman-Webb, Natalie (3) Bell, Sarah A.	JBTC	2014	1
Communication Instruction in Landscape Architecture Courses: A Model and Effects on Students' Self-Efficacy	Housley Gaffney, Amy L.	JBTC	2014	2
Paying Attention to Accessibility When Designing Online Courses in Technical and Professional Communication	(1) Oswal, Sushil K. (2) Meloncon, Lisa	JBTC	2014	3
Locating the Semiotic Power of Writing in Science	Wickman, Chad	JBTC	2015	1
Academic Territorial Borders: A Look at the Writing Ethos in Business Courses in	(1) Annous, Samer (2) Nicolas, Maureen O'Day	JBTC	2015	1

an Environment in Which English Is a Foreign Language				
Introducing Agile Project Management Strategies in Technical and Professional Communication Courses	Pope-Ruark, Rebecca	JBTC	2015	1
Teaching Students to Focus on the Data in Data Visualization	Wolfe, Joanna	JBTC	2015	3
High-Tech Invention: Examining the Relationship Between Technology and Idea Generation in the Document Design Process	Lauer, Claire	JBTC	2015	4
Linking Contextual Factors with Rhetorical Pattern Shift: Direct and Indirect Strategies Recommended in English Business Communication Textbooks in China	(1) Wang, Junhua (2) Zhu, Pinfan	JTWC	2011	1
Moving International Technical Communication Forward: A World Englishes Approach	Bokor, Michael Jarvis Kwadzo	JTWC	2011	2
Meeting Students Where They Are: Advancing a Theory and Practice of Archives in the Classroom	(1) Saidy, Christina (2) Hannah, Mark (3) Sura, Tom	JTWC	2011	2
Practicing "Safe" Technical Communication	Dombrowski, Paul M.	JTWC	2011	3
Emphasizing Research (Further) in Undergraduate Technical Communication Curricula: Involving Undergraduate Students with an Academic Journal's Publication and Management	(1) Dyke Ford, Julie (2) Newmark, Julianna	JTWC	2011	3

Autobiographical Writing in the Technical Writing Course	Gellis, Mark	JTWC	2011	3
Open Source Communities in Technical Writing: Local Exigence, Global Extensibility	(1) Conner, Trey (2) Gresham, Morgan (3) McCracken, Jill	JTWC	2011	4
Challenges and Rewards of Teaching Intercultural Communication in a Technical Writing Course: A Case Study	Cárdenas, Diana L.	JTWC	2012	2
Bridging the Gap between the Technical Communication Classroom and the Internship: Teaching Social Consciousness and Real-World Writing	Bourelle, Tiffany	JTWC	2012	2
The Development of a Project-Based Collaborative Technical Writing Model Founded on Learner Feedback in a Tertiary Aeronautical Engineering Program	(1) Tatzl, Dietmar (2) Hassler, Wolfgang (3) Messnarz, Bernd (4) Flühr, Holger	JTWC	2012	3
Preparing Technical Communication Students to Function as User Advocates in a Self-Service Society	(1) Cleary, Yvonne (2) Flammia, Madelyn	JTWC	2012	3
Exposing Hidden Relations: Storytelling, Pedagogy, and the Study of Policy	Moore, Kristen	JTWC	2013	1
A "Virtual Fieldtrip": Service Learning in Distance Education Technical Writing Courses	(1) Soria, Krista M. (2) Weiner, Brad	JTWC	2013	2
Moving towards Ethnorelativism: A Framework for Measuring and Meeting Students' Needs in Cross-Cultural Business and Technical Communication	Wang, Junhua	JTWC	2013	2
Time Talk: On Small Changes That Enact Infrastructural Mentoring for	(1) Sullivan, Patricia (2) Moore, Kristen	JTWC	2013	3



Undergraduate Women in Technical Fields				
Improving Scientific Voice in the Science Communication Center at UT Knoxville	Hirst, Russel	JTWC	2013	4
New Perspectives on the Technical Communication Internship: Professionalism in the Workplace	Bourelle, Tiffany	JTWC	2014	2
Engineering and Narrative: Literary Prerequisites as Indirect Communication for Technical Writing	Jeyaraj, Joseph	JTWC	2014	2
Using Isocrates to Teach Technical Communication and Civic Engagement	Brizzee, Allen	JTWC	2015	2
The Evil in Technical Communication: Katz, Ward, Moore, and Overnaming	Boedy, Matthew	JTWC	2015	3
Theorycrafting the Classroom: Constructing the Introductory Technical Communication Course as a Game	Finseth, Carly	JTWC	2015	3
Quad Charts in the Classroom to Reinforce Technical Communication Fundamentals	(1) Dyke Ford, Julie (2) Wei, Tie	JTWC	2015	3