



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

Curriculum Vitae



Stefano Federici

FDRSFN60B23H5011

<http://orcid.org/0000-0001-5681-0633>

Current Position:

- University of Perugia: Associate Professor of “General Psychology” and “Psychology of the functioning, disability, and health”, Department of Philosophy, Social & Human Sciences and Education; lecturer in “Psychology of aging”, post-graduate School in Geriatrics, Department of Medicine, University of Perugia.
- Since July 26th, 2017: Scientific Qualification to Full Professor.
- University of Rome “La Sapienza”: Professor of “Psychotechnologies for adaptation and integration” at the Faculty of Psychology1 – until 2010.
- Since 2014 scientific guarantor of the Expressive Gestalt Psychotherapy Institute (I.P.G.E.) and of Four-year Training Program in Gestalt Psychotherapy.
- Post-graduate School in Existential Psychoanalytic Psychotherapy “G. Benedetti”, Perugia: since 2009 professor of “General Psychology”.
- Since 2007 member of the Italian (Umbria) Professional Association of Psychologists, n. 731 of the 23/02/2007.
- Promoter of “Interdisciplinary Research Centre on Disability and Technologies for Autonomy” (CIRID - Research Center of the University of Rome “La Sapienza”).
- Since 2003 member of the Scientific Committee of the International Conference on Space Cognition (ICSC).
- Since 2005 member of the editorial board of the International Journal “Disability and Rehabilitation: Assistive Technology”.
- Since 2008 peer-reviewer of the Education and Information Systems, Technologies and Applications (EISTA).
- Since 2009 member of the editorial board of the International Journal of Education, Informatics and Cybernetics.
- Since 2010 member of the editorial board of the International Journal “Cognitive Processing”.
- Since 2010 peer-reviewer of the International Institute of Informatics and Systemics (IIIS).



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

- Since 2013 member of the editorial board of the Italian Journal “IN Psicologia Psicoterapia Psichiatria”.
- Since 2013 member of the Scientific Committee of the “Istituto Gestalt di Puglia”.
- Since 2014 Academic editor of “PLOS ONE”.
- Since 2016 member (ID: 181) of the Association for the Advancement of Assistive Technology in Europe (AAATE).
- Since 2018 Academic editor of “Innovations in Rehabilitation Research”.
- Since 2018, editorial board member of the Scholarly Journal of Psychology and Behavioral Sciences (SJPBS).
- Since 2018, editorial board member of the International Journal *Continuity in Education*.

Education:

- 1985 – Bachelor of Theology (Magna cum Laude.) Pontificae Gregorian University of Rome.
- 1987 – Bachelor of Science Education (Magna cum Laude.) Pontificae Salesian University of Rome.
- 1992 – Diploma in Theology (Summa cum Laude) Pontificae Salesian University of Rome.
- 1993 – Bachelor+Master in Philosophy (110/110 cum Laude) Sapienza University of Rome.
- 1996 – Research Doctorate in Theology (Magna cum Laude) Pontificae Salesian University of Rome.
- 1998 – Research Doctorate in Special Education University of Rome “Roma-Tre”.
- 2000 – Winner of Research Grant at the University of Lecce for the S.S.D. M11A
- 2005 – Bachelor+Master in Psychology (Summa cum Laude) Pontificae Salesian University of Rome.

Topics:

- Psychotechnologies.
- Web accessibility and usability.
- Assistive technologies satisfaction.



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

- Assessment process of matching people and technology, and outcomes of technology use.
- Satisfaction and Assistive Technology.
- Personal and environmental factors interacting with disability.
- Sexuality and Disability.
- Application of the ICF and dissemination of the biopsychosocial model of disability.
- Mental representations of disability.
- WHODAS 2.0 and WHODAS–Child Italian validation.



Publications since 2001

Books

1. Federici, S., & Scherer, M. J. (Eds.). (2018). *Assistive Technology Assessment Handbook* (2nd ed.). Boca Raton, FL: CRC Press.
2. Federici, S., Corsi, V., & Locatelli, M. E. (2014). *Asino chi non legge? Riconoscere e gestire i disturbi specifici di apprendimento*. Milano, IT: Pearson.
3. Borsci, S., Kurosu, M., Federici, S., & Mele, M. L. (2013). *Computer Systems Experiences of Users with and without Disabilities: An Evaluation Guide for Professionals*. Boca Raton, FL: CRC Press.
4. Federici, S., & Scherer, M. J. (Eds.). (2013). *Manuale di valutazione delle tecnologie assistive*. Milano, IT: Pearson.
5. Federici, S., & Scherer, M. J. (Eds.). (2012). *Assistive Technology Assessment Handbook* (1st ed.). Boca Raton, FL: CRC Press.
6. Federici, S. (2002). *Sessualità alterabili. Indagine sulle influenze socioambientali nello sviluppo della sessualità di persone con disabilità in Italia*. Roma, IT: Kappa.

Book chapters

7. Borsci, S., Kurosu, M., Mele, M. L., & Federici, S. (2018). The Systemic User Experience Assessment. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., Vol. 1, pp. 329–353). Boca Raton, FL: CRC Press.
8. Bracalenti, M., Meloni, F., & Federici, S. (2018). Exoskeleton: The New Horizon of Robotic Assistance for Human Gait. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. 421–434). Boca Raton, FL: CRC Press.
9. Federici, S., Meloni, F., & Corradi, F. (2018). Measuring Individual Functioning. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. 27–51). Boca Raton, FL: CRC Press.
10. Federici, S., & Scherer, M. J. (2018). The Assistive Technology Assessment Process Model and Basic Definitions. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. 1–12). Boca Raton, FL: CRC Press.
11. Federici, S., & Scherer, M. J. (2018). Assistive Technology Devices. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. 325–328). Boca Raton, FL: CRC Press.
12. Federici, S., Scherer, M. J., Meloni, F., Corradi, F., Adya, M., Samant, D., . . . Stella, A. (2018). Assessing Individual Functioning and Disability. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. 13–26). Boca Raton, FL: CRC Press.
13. Liberati, G., Federici, S., & Pasqualotto, E. (2018). Using Brain–Computer Interfaces for Motor Rehabilitation. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. 373–401). Boca Raton, FL: CRC Press.
14. Meloni, F., Federici, S., Stella, A., Mazzeschi, C., Cordella, B., Greco, F., & Grasso, M. (2018). The Psychologist. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. 157–187). Boca Raton, FL: CRC Press.

UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

Dipartimento di
Filosofia, Scienze
Sociali, Umane e
della Formazione

Piazza G. Ermini, 1
I-06123 Perugia

Prof. Stefano Federici
Psicologo
Professore associato di Psicologia generale
stefano.federici@unipg.it
+39 347 3769497
www.cognitivelab.it



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

15. Pigliautile, M., Tiberio, L., Mecocci, P., & Federici, S. (2018). The Geriatrician. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. 265–299). Boca Raton, FL: CRC Press.
16. Scherer, M. J., & Federici, S. (2018). Assessment Professionals: Working on the Multidisciplinary Team. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. 109–114). Boca Raton, FL: CRC Press.
17. Scherer, M. J., & Federici, S. (2018). Preface to Second Edition. In S. Federici & M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (2nd ed., pp. xiii). Boca Raton, FL: CRC Press.
18. Luciano, J. V., & Federici, S. (2017). World Health Organization Disability Assessment Schedule 2.0. In A. Wenzel (Ed.), *The SAGE Encyclopedia of Abnormal and Clinical Psychology* (pp. 3739–3740). Thousand Oaks, CA: SAGE.
19. Federici, S. (2017). I benefici della narrazione sulla salute. In A. M. Acocella & O. Rossi (Eds.), *La cura: ambiti e forme in psicoterapia e nella relazione d'aiuto* (pp. 113–125). Milan, IT: FrancoAngeli.
20. Federici, S. (2017). La rabbia: un'emozione divina. In L. Zoja, R. Virgili, P. Nori, S. Federici, S. Petrosino, & K. Malatesta (Eds.), *Paura Rabbia Stupore. Le emozioni e gli altri* (pp. 79–105). Trento, IT: Il Margine.
21. Luciano, J. V., & Federici, S. (2017). World Health Organization Disability Assessment Schedule 2.0. In A. Wenzel (Ed.), *The SAGE Encyclopedia of Abnormal and Clinical Psychology* (pp. 3739–3740). Thousand Oaks, CA: SAGE.
22. Federici, S., Meloni, F., & Bracalenti, M. (2016). Gait Rehabilitation with Exoskeletons. In Bertram Müller & S. I. Wolf (Eds.), *Handbook of Human Motion* (pp. 1–38). Cham, CH: Springer.
23. S. Borsci, S. Federici, M. L. Mele, M. Conti. (2015). Short Scales of Satisfaction Assessment: A Proxy to Involve Disabled Users in the Usability Testing of Websites. In M. Kurosu (Ed.), *Human-Computer Interaction: Users and Contexts, Part III, HCII 2015* (Vol. LNCS 9171, pp. 35–42). Los Angeles, CA: Springer. doi:10.1007/978-3-319-21006-3_4
24. S. Federici, M. L. Mele, S. A. Romeo, W. Didimo, G. Liotta, S. Borsci, F. Meloni. (2014). A Model of Web-based Follow-up to Reduce Assistive Technology Abandonment. In M. Kurosu (Ed.), *Human-Computer Interaction Applications and Services* (Vol. Part III, HCII 2014, LNCS 8512, pp. 674–682). Berlin, DE: Springer. doi:10.1007/978-3-319-07227-2_64
25. S. Federici, F. Meloni. (2014). L'efficacia dei trattamenti non farmacologici. In A. M. Acocella, O. Rossi (Eds.), *Cos'è che cura? La cura in ambito medico, psicologico e psichiatrico* (pp. 149–162). Roma: Nuova Associazione Europea per le Arti Terapie.
26. S. Federici, L. Tiberio, M. J. Scherer. (2014). Ambient Assistive Technology for People with Dementia: An Answer to the Epidemiologic Transition. In D. Combs (Ed.), *New Research on Assistive Technologies: Uses and Limitations* (pp. 1–30). New York, NY: Nova Publishers. doi:10.13140/2.1.3461.4405
27. S. Borsci, M. Kurosu, M. L. Mele, S. Federici. (2013). L'esperienza sistemica dell'utente (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. 353–374). Milano, IT: Pearson.
28. F. Corradi, S. Federici. (2013). Assistive technologies and models for evaluation. In Mind Change, B. Hardt-Stremayr, T. Stenitzer (Eds.), *Proceedings of the 1st European Mind Change Conference 2012* (pp. 58–63). Villach, AT: Fachhochschule Kärnten.
29. S. Federici. (2013a). Mind, Body, and Sex in Cyberspace. In S. Borsci, M. Kurosu, S. Federici, M. L. Mele (Eds.), *Computer Systems Experiences of Users with and without Disabilities: An*



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo

Professore di Psicologia
generale

- Evaluation Guide for Professionals* (pp. 73–77). Boca Raton, FL: CRC Press. doi:10.1201/b15619-4
30. S. Federici. (2013b). Prefazione: il nuovo delle arti terapie. In A. M. Acocella, O. Rossi (Eds.), *Le nuove arti terapie. Percorsi nella relazione d'aiuto* (pp. 13–15). Milano, IT: FrancoAngeli.
 31. S. Federici, S. Borsci, M. L. Mele. (2013). Environmental Evaluation of a Rehabilitation Aid Interaction under the Framework of the Ideal Model of Assistive Technology Assessment Process. In M. Kurosu (Ed.), *Human-Computer Interaction. Human-Centred Design Approaches, Methods, Tools, and Environments* (Vol. Part I, HCII 2013, LNCS 8004, pp. 203–210). Berlin, DE: Springer-Verlag. doi:10.1007/978-3-642-39232-0
 32. S. Federici, F. Meloni. (2013b). The Biopsychosocial Model and Reciprocal Triadic Causation. In S. Borsci, M. Kurosu, S. Federici, M. L. Mele (Eds.), *Computer Systems Experiences of Users with and without Disabilities: An Evaluation Guide for Professionals* (pp. 60–63). Boca Raton, FL: CRC Press. doi:10.1201/b15619-4
 33. S. Federici, F. Meloni. (2013c). How Many People with a Disability Are There in the World? In S. Borsci, M. Kurosu, S. Federici, M. L. Mele (Eds.), *Computer Systems Experiences of Users with and without Disabilities: An Evaluation Guide for Professionals* (pp. 146–149). Boca Raton, FL: CRC Press. doi:10.1201/b15619-7
 34. S. Federici, F. Meloni. (2013d). Le tecnologie assistive. In U. Senin, L. Bartorelli, G. Salvioi (Eds.), *I grandi vecchi: curare ancora. Epidemiologia, pratica clinica, assistenza* (pp. 133–140). Rome, IT: Carocci Faber.
 35. S. Federici, F. Meloni, F. Corradi. (2013). Misurare il funzionamento individuale (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. 27–48). Milano, IT: Pearson.
 36. S. Federici, M. J. Scherer. (2013a). Introduzione alla Parte 1 (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. 3–12). Milano, IT: Pearson.
 37. S. Federici, M. J. Scherer. (2013b). Introduzione alla Parte 3 (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. 345–351). Milano, IT: Pearson.
 38. S. Federici, M. J. Scherer. (2013d). Premessa dei curatori (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. xxvii–xxx). Milano, IT: Pearson.
 39. S. Federici, M. J. Scherer, F. Meloni, F. Corradi, M. Adya, D. Samant, M. W. Morris, A. Stella. (2013). La valutazione del funzionamento individuale e della disabilità (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. 13–26). Milano, IT: Pearson.
 40. F. Meloni, S. Federici, A. Stella, C. Mazzeschi, B. Cordella, F. Greco, M. Grasso. (2013). Lo psicologo (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. 159–186). Milano, IT: Pearson.
 41. E. Pasqualotto, S. Federici, M. Olivetti Belardinelli, N. Birbaumer. (2013). Brain-computer interface: la nuova frontiera delle tecnologie assistive (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. 393–410). Milano, IT: Pearson.
 42. M. Pigliautile, L. Tiberio, P. Mecocci, S. Federici. (2013). Il geriatra (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. 285–313). Milano, IT: Pearson.



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

43. M. J. Scherer, S. Federici. (2013). Introduzione alla Parte 2 (A. Stella, Trans.). In S. Federici, M. J. Scherer (Eds.), *Manuale di valutazione delle tecnologie assistive* (pp. 109–113). Milano, IT: Pearson.
44. S. Borsci, S. Federici, M. L. Mele, D. Polimeno, A. Londei. (2012). The Bootstrap Discovery Behaviour Model: Why Five Users are Not Enough to Test User Experience. In E. M. Alkhalifa, K. Gaid (Eds.), *Cognitively Informed Intelligent Interfaces: Systems Design and Development* (pp. 258–279). Hershey, PA: IGI Global. doi:10.4018/978-1-4666-1628-8.ch015
45. S. Borsci, M. Kurosu, M. L. Mele, S. Federici. (2012). Systemic User Experience. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. 337–359). Boca Raton, FL: CRC Press. doi:10.1201/b11821-19
46. S. Federici, F. Meloni, F. Corradi. (2012). Measuring Individual Functioning. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. 25–48). Boca Raton, FL: CRC Press. doi:10.1201/b11821-4
47. S. Federici, M. J. Scherer. (2012b). The Assistive Technology Assessment Model and Basic Definitions. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. 1–10). Boca Raton, FL: CRC Press. doi:10.1201/b11821-2
48. S. Federici, M. J. Scherer. (2012c). Assistive Technology Devices and Services. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. 329–335). Boca Raton, FL: CRC Press. doi:10.1201/b11821-18
49. S. Federici, M. J. Scherer. (2012d). Preface. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. xv–xviii). Boca Raton, FL: CRC Press. doi:10.1201/b11821-1
50. S. Federici, M. J. Scherer, F. Meloni, F. Corradi, M. Adya, D. Samant, M. W. Morris, A. Stella. (2012). Assessing Individual Functioning and Disability. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. 11–24). Boca Raton, FL: CRC Press. doi:10.1201/b11821-3
51. F. Meloni, S. Federici, A. Stella, C. Mazzeschi, B. Cordella, F. Greco, M. Grasso. (2012). The Psychologist. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. 149–177). Boca Raton, FL: CRC Press. doi:10.1201/b11821-11
52. E. Pasqualotto, S. Federici, M. Olivetti Belardinelli, N. Birbaumer. (2012). Brain-Computer Interfaces: The New Landscape in Assistive Technology. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. 379–398). Boca Raton, FL: CRC Press. doi:10.1201/b11821-21
53. M. Pigliautile, L. Tiberio, P. Mecocci, S. Federici. (2012). The Geriatrician. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. 269–299). Boca Raton, FL: CRC Press. doi:10.1201/b11821-16
54. M. J. Scherer, S. Federici. (2012). Assessment Professionals: Working on the Multidisciplinary Team. In S. Federici, M. J. Scherer (Eds.), *Assistive Technology Assessment Handbook* (pp. 101–106). Boca Raton, FL: CRC Press. doi:10.1201/b11821-8
55. R. Amantis, F. Corradi, A. M. Molteni, B. Massara, M. Orlandi, S. Federici, M. Olivetti Belardinelli, M. L. Mele. (2011b). Eye-tracking assistive technology: Is this effective for the developmental age? Evaluation of eye-tracking systems for children and adolescents with cerebral palsy. In G. J. Gelderblom, M. Soede, L. Adriaens, K. Miesenberger (Eds.), *Everyday Technology for Independence and Care: AAATE 2011* (Vol. 29, pp. 489–496). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-814-4-489
56. F. Corradi, S. Federici, M. L. Mele, S. Dandini de Sylva. (2011). No OBstacle to Emotion (NOBE): an assistive technology for a multi-sensory experience of visual art. In G. J. Gelderblom, M. Soede, L. Adriaens, K. Miesenberger (Eds.), *Everyday Technology for*



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

- Independence and Care: AAATE 2011* (Vol. 29, pp. 927–934). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-814-4-927
57. S. Federici, S. Borsci. (2011). The use and non-use of assistive technology in Italy: A pilot study. In G. J. Gelderblom, M. Soede, L. Adriaens, K. Miesenberger (Eds.), *Everyday Technology for Independence and Care: AAATE 2011* (Vol. 29, pp. 979–986). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-814-4-979
58. S. Federici, F. Corradi, M. L. Mele, K. Miesenberger. (2011). From cognitive ergonomist to psychotechnologist: A new professional profile in a multidisciplinary team in a centre for technical aids. In G. J. Gelderblom, M. Soede, L. Adriaens, K. Miesenberger (Eds.), *Everyday Technology for Independence and Care: AAATE 2011* (Vol. 29, pp. 1178–1184). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-814-4-1178
59. F. Meloni, S. Federici, A. Stella. (2011). The Psychologist's Role: A Neglected Presence in the Assistive Technology Assessment Process. In G. J. Gelderblom, M. Soede, L. Adriaens, K. Miesenberger (Eds.), *Everyday Technology for Independence and Care: AAATE 2011* (Vol. 29, pp. 1199–1206). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-814-4-1199
60. E. Pasqualotto, S. Federici, A. Simonetta, M. Olivetti Belardinelli. (2011). Usability of Brain Computer Interfaces. In G. J. Gelderblom, M. Soede, L. Adriaens, K. Miesenberger (Eds.), *Everyday Technology for Independence and Care: AAATE 2011* (Vol. 29, pp. 481–488). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-814-4-481
61. S. Federici, S. Borsci. (2010). Usability evaluation: models, methods, and applications. In J. Stone, M. Blouin (Eds.), *International Encyclopedia of Rehabilitation* (pp. 1–17). Buffalo, NY: Center for International Rehabilitation Research Information and Exchange (CIRRIE). Retrieved from <http://cirrie.buffalo.edu/encyclopedia/article.php?id=277&language=en>
62. S. Federici, F. Meloni. (2010b). WHODAS II: Disability self-evaluation in the ICF conceptual frame. In J. Stone, M. Blouin (Eds.), *International Encyclopedia of Rehabilitation* (pp. 1–22). Buffalo, NY: Center for International Rehabilitation Research Information and Exchange (CIRRIE). Retrieved from <http://cirrie.buffalo.edu/encyclopedia/en/article/299/>
63. M. L. Mele, S. Federici, S. Borsci, G. Liotta. (2010b). Beyond a Visuocentric Way of a Visual Web Search Clustering Engine: The Sonification of WhatsOnWeb. In K. Miesenberger, J. Klaus, W. Zagler, A. Karshmer (Eds.), *Computers Helping People with Special Needs* (Vol. 1, pp. 351–357). Berlin: Springer. doi:10.1007/978-3-642-14097-6_56
64. S. Borsci, S. Federici. (2009). The Partial Concurrent Thinking Aloud: A New Usability Evaluation Technique for Blind Users. In P. L. Emiliani, L. Burzagli, A. Como, F. Gabbanini, A.-L. Salminen (Eds.), *Assistive Technology from Adapted Equipment to Inclusive Environments: AAATE 2009* (Vol. 25, pp. 421–425). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-042-1-421
65. S. Federici. (2009). Perché siamo portati a credere in Dio? In L. Proietti (Ed.), *Il mestiere dello storico tra ricerca e impegno civile. Studi in memoria di Maria Cristina Giuntella* (pp. 323–344). Roma, IT: Aracne.
66. S. Federici, P. Caddeo, F. V. Tommasi. (2009). A Cognitive Psychology Perspective on Religious Conversion as Told in the Gospels. In G. Giordan (Ed.), *Conversion in the Age of Pluralism* (pp. 287–305). Boston, MA: Brill. doi:10.1163/ej.9789004178038.i-334.93
67. S. Federici, F. Corradi, A. Lo Presti, M. J. Scherer. (2009). The Adaptation and Use of the Italian Version of the *Matching Assistive Technology and CHild* (MATCH) Measure. In P. L. Emiliani, L. Burzagli, A. Como, F. Gabbanini, A.-L. Salminen (Eds.), *Assistive Technology from Adapted Equipment to Inclusive Environments: AAATE 2009* (Vol. 25, pp. 562–566). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-042-1-562
68. M. L. Mele, S. Borsci, A. Rugo, S. Federici, G. Liotta, F. Trotta, E. Di Giacomo. (2009). An Accessible Web Searching: An On-going Research Project. In P. L. Emiliani, L. Burzagli, A.



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

- Como, F. Gabbanini, A.-L. Salminen (Eds.), *Assistive Technology from Adapted Equipment to Inclusive Environments: AAATE 2009* (Vol. 25, pp. 854). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-042-1-854
69. M. Olivetti Belardinelli, S. Federici, F. Delogu, M. Palmiero. (2009). Sonification of Spatial Information: Audio-tactile Exploration Strategies by Normal and Blind Subjects. In C. Stephanidis (Ed.), *Universal Access in HCI, Part II, HCI 2009, LNCS 5615* (pp. 557–563). Berlin, DE: Springer. doi:10.1007/978-3-642-02710-9_62
70. E. Pasqualotto, A. Simonetta, S. Federici, M. Olivetti Belardinelli. (2009). Usability Evaluation of BCIs. In P. L. Emiliani, L. Burzagli, A. Como, F. Gabbanini, A.-L. Salminen (Eds.), *Assistive Technology from Adapted Equipment to Inclusive Environments: AAATE 2009* (Vol. 25, pp. 882). Amsterdam, NL: IOS Press. doi:10.3233/978-1-60750-042-1-882
71. S. Federici, F. Meloni. (2008). Making Decisions and Judgments on Disability: The Disability Representation of Parents, Teachers, and Special Needs Educators. In F. Malpica, A. Tremante, F. Welsch, A. Voss, Z. Schulz, P. R. Michael (Eds.), *2nd International Multi-Conference on Society, Cybernetics and Informatics (IMSCI 2008)* (II ed., Vol. II, pp. 149–155). Orlando, FL: International Institute of Informatics and Systemics.
72. M. Olivetti Belardinelli, S. Federici. (2004). L'Identità Sessuale Profonda come sistema di adattamento. In Centro Italiano di Psicologia Analitica (Ed.), *Il sesso* (pp. 289–304). Milano, IT: Cortina.
73. S. Federici. (2003a). Adattamento, socializzazione e sviluppo in situazione di disabilità. In M. Brunetti, A. Di Norcia, M. Olivetti Belardinelli (Eds.), *Orientamenti della ricerca in Italia sullo sviluppo e l'adattamento psicosociale* (pp. 29–53). Roma, IT: Kappa.
74. S. Federici. (2003b). Indagine su metodi e tecniche dell'educazione sessuale nei portatori di handicap in Italia. Indagine fenomenologica e progetto d'intervento. In M. Brunetti, A. Di Norcia, M. Olivetti Belardinelli (Eds.), *Orientamenti della ricerca in Italia sullo sviluppo e l'adattamento psicosociale* (pp. 285–296). Roma, IT: Kappa.
75. S. Federici, M. Olivetti Belardinelli, A. Micangeli. (2003). Dall'inserimento dello "scolaro handicappato" a scuole per tutti accessibili. In M. C. Usai, M. Zanobini (Eds.), *Psicologia del ciclo di vita. Scritti in onore di Maria Teresa Bozzo* (pp. 339–355). Milano, IT: Franco Angeli.
76. S. Federici, M. J. Scherer, A. Micangeli, C. Lombardo, M. Olivetti Belardinelli. (2003). A Cross-Cultural Analysis of Relationships between Disability Self-Evaluation and Individual Predisposition to Use Assistive Technology. In G. M. Craddock, L. P. McCormack, R. B. Reilly, H. T. P. Knops (Eds.), *Assistive Technology - Shaping the Future* (pp. 941–946). Amsterdam, NL: IOS Press.
77. B. Gelli, S. Federici. (2003). Stress lavorativo e strategie di coping nel personale amministrativo universitario. Progetto pilota. In M. Brunetti, A. Di Norcia, M. Olivetti Belardinelli (Eds.), *Orientamenti della ricerca in Italia sullo sviluppo e l'adattamento psicosociale* (pp. 263–269). Roma: Kappa.
78. M. Olivetti Belardinelli, M. Brunetti, S. Federici. (2002). The disability personal identity: Configurations of the deep sexual identity in subjects with mental disability according to the social model. In B. Rammstedt, R. Riemann (Eds.), *11th European Conference on Personality: ECP11* (pp. 99–100). Friedrich-Schiller-Universität, Jena, DE: Pabst Science Publisher.
79. M. Del Bono, S. Federici, R. Ponzano. (2001). Gioco mortale: Presentazione di un fenomeno in espansione. In M. Mazzetti Di Pietralata, A. Ramacciotti (Eds.), *Sessualità e Alimentazione: Biologia, Psicologia, Cultura* (pp. 222–226). Roma: CIC Edizioni Internazionali.

Journal Articles

Dipartimento di
Filosofia, Scienze
Sociali, Umane e
della Formazione

Piazza G. Ermini, 1
I-06123 Perugia

Prof. Stefano Federici
Psicologo
Professore associato di Psicologia generale
stefano.federici@unipg.it
+39 347 3769497
www.cognitivelab.it



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

80. Federici, S., Artegiani, F., Pigliautile, M., Antonelli, P., Diotallevi, D., Ritacco, I., & Maschke, R. (2019). Enhancing Psychological Sexual Health of People with Spinal Cord Injury and Their Partners in an Italian Unipolar Spinal Unit: A Pilot Data Study. *Frontiers in Psychology*
81. Pigliautile, M., Delicati, F., Cecchetti, R., Bastiani, P., Scamosci, M., Cesarini, S., . . . Federici, S. (2019). Music Therapy Effects in People with Dementia. *Scholarly Journal of Psychology and Behavioral Sciences*, 2(2), 134–144. doi:10.32474/SJPBS.2019.02.000132
82. Borsci, S., Federici, S., Malizia, A., & De Filippis, M. L. (2018). Shaking the usability tree: why usability is not a dead end, and a constructive way forward. *Behaviour & Information Technology* doi:10.1080/0144929x.2018.1541255
83. Pigliautile, M., Chiesi, F., Stablum, F., Rossetti, S., Primi, C., Chiloiro, D., . . . Mecocci, P. (2018). Italian version and normative data of Addenbrooke's Cognitive Examination III. *International Psychogeriatrics* doi:10.1017/S104161021800073X
84. Federici, S., Meloni, F., Catarinella, A., & Mazzeschi, C. (2017). Models of Disability in Children's Pretend Play: Measurement of Cognitive Representations and Affective Expression Using the Affect in Play Scale. *Frontiers in Psychology*, 8(794), 1–8. doi:10.3389/fpsyg.2017.00794
85. Federici, S., Bracalenti, M., Meloni, F., & Luciano, J. V. (2017). World Health Organization Disability Assessment Schedule 2.0: An International Systematic Review. *Disability and Rehabilitation*, 1–34. doi:10.1080/09638288.2016.1223177
86. Federici, S., Bracalenti, M., Meloni, F., & Luciano, J. V. (2017). World Health Organization Disability Assessment Schedule 2.0: An International Systematic Review. *Disability and Rehabilitation*, 1–34. doi:10.1080/09638288.2016.1223177
87. Federici, S., Meloni, F., & Borsci, S. (2016). The Abandonment of Assistive Technology in Italy: A Survey of Users of the National Health Service. *European Journal of Physical and Rehabilitation Medicine*, 52(4), 516–526.
88. Federici, S., Meloni, F., Catarinella, A., & Mazzeschi, C. (2017). Models of Disability in Children's Pretend Play: Measurement of Cognitive Representations and Affective Expression Using the Affect in Play Scale. *Frontiers in Psychology* doi:10.3389/fpsyg.2017.00794
89. Meloni, F., Federici, S., Orlandi, V., Pennacchia, M., Aschelter, V., Polini, F., . . . Carbonelli, M. G. (2016). The Relationship between Functioning, Disability and Binge Eating Disorder in a Sample of Patients Candidates for Bariatric Surgery. *Eating and Weight Disorders*, 21(3), 546. doi:10.1007/s40519-016-0308-2
90. Federici, S., & Borsci, S. (2016). Providing assistive technology in Italy: The perceived delivery process quality as affecting abandonment. *Disability and Rehabilitation: Assistive Technology*, 11(1), 22-31. doi:10.3109/17483107.2014.930191
91. Federici, S., Meloni, F., & Borsci, S. (2016, April 23). How much does abandonment of assistive technology cost Italy's national health service? *Atlas of Science*.
92. S. Borsci, S. Federici, S. Bacci, M. Gnaldi, F. Bartolucci. (2015). Assessing User Satisfaction in the Era of User Experience: Comparison of the SUS, UMUX and UMUX-LITE as a Function of Product Experience. *International Journal of Human-Computer Interaction*, 31(8), 484–495. doi:10.1080/10447318.2015.1064648
93. S. Federici, F. Corradi, F. Meloni, S. Borsci, M. L. Mele, S. Dandini de Sylva, M. J. Scherer. (2015). Successful Assistive Technology Service Delivery Outcomes from Applying a Person-Centered Systematic Assessment Process: A Case Study. *Life Span and Disability*, 18(1), 41–74.



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo

Professore di Psicologia
generale

94. S. Federici, F. Meloni, M. Bracalenti, M. L. De Filippis. (2015). The effectiveness of powered, active lower limb exoskeletons in neurorehabilitation: A systematic review. *NeuroRehabilitation*, 37(3), 321–340. doi:10.3233/NRE-151265
95. G. Liberati, S. Federici, E. Pasqualotto. (2015). Extracting neurophysiological signals reflecting users' emotional and affective responses to BCI use: A systematic literature review. *NeuroRehabilitation*, 37(3), 341–358. doi:10.3233/NRE-151266
96. F. Meloni, S. Federici, J. L. Dennis. (2015). Parents' Education Shapes, but Does not Originate, the Disability Representations of Their Children. *PLoS ONE*, 10(6), e0128876. doi:10.1371/journal.pone.0128876
97. E. Pasqualotto, T. Matuz, S. Federici, C. A. Ruf, M. Bartl, M. Olivetti Belardinelli, N. Birbaumer, S. Halder. (2015). Usability and Workload of Access Technology for People With Severe Motor Impairment: A Comparison of Brain-Computer Interfacing and Eye Tracking. *Neurorehabilitation and Neural Repair*, 29(10), 950–957. doi:10.1177/1545968315575611
98. M. Pigliautile, F. Chiesi, S. Rossetti, M. Conestabile della Staffa, M. Ricci, S. Federici, D. Chiloiro, C. Primi, P. Mecocci. (2015). Normative data for the ACE-R in an Italian population sample. *Neurological Sciences*, 36(12), 2185–2190. doi:10.1007/s10072-015-2330-y
99. M. J. Scherer, S. Federici. (2015). Why people use and don't use technologies: Introduction to the special issue on assistive technologies for cognition/cognitive support technologies. *NeuroRehabilitation*, 37(3), 315–319. doi:10.3233/NRE-151264
100. J. L. Dennis, S. Federici, A. Stella, T. Hünefeldt. (2014). Monolithic Western mind? Effect of Fear of Isolation on context sensitivity in US Americans, Italians and Chinese. *Journal of Cognition and Culture*, 14(3–4), 287–304. doi:10.1163/15685373-12342126
101. S. Federici. (2014). Prima di farlo udire, ascoltalò: L'abbandono delle protesi acustiche in Italia. *I luoghi della cura*, 12(4), 22–25.
102. S. Federici. (2014). Savant but not Idiot: Perché l'arteterapia ci restituisce un talento. *Nuove Arti Terapie*, 7(23-24), 3–13.
103. S. Federici, F. Corradi, F. Meloni, S. Borsci, M. L. Mele, S. Dandini de Sylva, M. J. Scherer. (2014). A Person-Centered Assistive Technology Service Delivery Model: A Framework for Device Selection and Assignment. *Life Span and Disability*, 17(2), 175–198.
104. S. Federici, M. J. Scherer, S. Borsci. (2014). An ideal model of an assistive technology assessment and delivery process. *Technology and Disability*, 26(1), 27–38. doi:10.3233/TAD-140402
105. M. L. Mele, S. Federici, J. L. Dennis. (2014). Believing Is Seeing: Fixation Duration Predicts Implicit Negative Attitudes. *PLoS ONE*, 9(8), e105106. doi:10.1371/journal.pone.0105106
106. M. Pigliautile, P. Mecocci, S. Federici, M. Olivetti Belardinelli. (2014). Per la creazione di linee guida sulla valutazione cognitiva dell'anziano. *Psicogeriatría*, 9(3), 14–25.
107. S. Federici, C. Gaggioli. (2013). L'aiuto che vale. *iS - Imparare Sempre*, 4, 121–126.
108. S. Federici, F. Meloni. (2013a). Arte tra mente e corpo: Un processo estetico di cura. *Nuove Arti Terapie*, 6(19), 4–6.
109. S. Federici, F. Meloni. (2012b). Cognitive Constraints Underlying Models of Disability: A New Paradigm in Disability Study. *APPAC Archives*, 19(1–2), 10–11.
110. S. Federici, F. Meloni. (2012c). Modelli dell'identità sessuale: tra natura e cultura. [Models of Sexual Identity: Between Nature and Nurture]. *Lifelong Lifewide Learning*, 8(19), 1–8. Retrieved from Edaforum website: http://rivista.edaforum.it/numero19/monografico_federici_meloni.html



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo

Professore di Psicologia
generale

111. S. Federici, A. Stella, D. Pecorari, F. Meloni. (2012). L'inserimento scolastico dell'alunno con disabilità: I dati ministeriali dal 1989 al 2010. *Psicologia e Scuola*, 32(19), 49-56.
112. M. L. Mele, S. Federici. (2012a). Gaze and Eye-Tracking Solutions for Psychological Research. *Cognitive Processing*, 13(Suppl 1), S261-265. doi:10.1007/s10339-012-0499-z
113. M. L. Mele, S. Federici. (2012c). Looking at What One Believes: Investigation of the Relationship between Eye Movements and Implicit Associations. *APPAC Archives*, 19(1-2), 1.
114. M. L. Mele, S. Federici. (2012d). A psychotechnological review on eye-tracking systems: Towards user experience. *Disability and Rehabilitation: Assistive Technology*, 7(4), 261-281. doi:10.3109/17483107.2011.635326
115. M. L. Mele, S. Federici, S. Borsci, G. Liotta. (2012). User Experience Evaluation of WhatsOnWeb: A Sonificated Visual Web Search Clustering Engine. *International Journal of Computer Information Systems and Industrial Management Applications*, 4, 352-357. Retrieved from Mirlabs.net website: www.mirlabs.net/ijcisim/index.html
116. F. Meloni, S. Federici, A. Stella. (2012b). Implicit and Explicit Attitudes of Professional Caregivers toward Sexuality of Disabled Users. *APPAC Archives*, 19(1-2), 10.
117. F. Meloni, S. Federici, A. Stella, D. Pecorari. (2012b). Between Inclusion and Integration of Disabled Students among Italian Schools. *APPAC Archives*, 19(1-2), 11.
118. E. Pasqualotto, S. Federici, M. Olivetti Belardinelli. (2012). Toward Functioning and Usable Brain-Computer Interfaces (BCIs): A literature review. *Disability and Rehabilitation: Assistive Technology*, 7(2), 89-103. doi:10.3109/17483107.2011.589486
119. M. Pigliautile, M. Ricci, E. Mioshi, S. Ercolani, F. Mangialasche, R. Monastero, M. F. Croce, S. Federici, P. Mecocci. (2012). Studio di validazione dell'ACE-R in lingua italiana nella popolazione degli *young-old* e degli *old-old*. *Giornale di Gerontologia*, 60(3), 134-141.
120. M. J. Scherer, S. Federici, L. Tiberio, M. Pigliautile, F. Corradi, F. Meloni. (2012). ICF core set for Matching Older Adults with Dementia and Technology. *Ageing International*, 37(4), 414-440. doi:10.1007/s12126-010-9093-9
121. S. Borsci, A. Londei, S. Federici. (2011). The Bootstrap Discovery Behaviour (BDB): A new outlook on usability evaluation. *Cognitive Processing*, 12(1), 23-31. doi:10.1007/s10339-010-0376-6
122. S. Federici, A. Stella, J. L. Dennis, T. Hünefeldt. (2011). West vs. West like East vs. West? A comparison between Italian and US American context sensitivity and Fear of Isolation. *Cognitive Processing*, 12(2), 203-208. doi:10.1007/s10339-010-0374-8
123. M. L. Mele, S. Borsci, S. Federici. (2011b). Searching by Hearing: Neutralising Visuocentric Barriers to Blind People's Access to Spatial Information Representation. *APPAC Archives*, 18(2), 14.
124. F. Meloni, M. L. Mele, S. Federici. (2011b). The Minority of Minorities: Homophobia and Disability in Scientific Literature. *APPAC Archives*, 18(2), 14.
125. E. Pasqualotto, A. Simonetta, V. Gnisci, S. Federici, M. Olivetti Belardinelli. (2011). Toward a Usability Evaluation of BCIs. *International Journal of Bioelectromagnetism*, 13(3), 121-122. Retrieved from Ijbem.org website: http://ijbem.k.hosei.ac.jp/2006-/volume13/number3/2011_v13_no3_121-122.pdf
126. M. Pigliautile, M. Ricci, E. Mioshi, S. Ercolani, F. Mangialasche, R. Monastero, M. F. Croce, S. Federici, P. Mecocci. (2011). Validation Study of the Italian Addenbrooke's Cognitive Examination Revised in a Young-Old and Old-Old Population. *Dementia and Geriatric Cognitive Disorders*, 32(5), 301-307. doi:10.1159/000334657
127. Stella, S. Federici, F. Meloni. (2011). Barriere sociali e diritti delle persone disabili in materia sessuale. *Diritto e Religioni*, 6(1), 413-456.



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

128. F. Delogu, M. Palmiero, S. Federici, H. Zhao, C. Plaisant, M. Olivetti Belardinelli. (2010). Non-visual exploration of geographic maps: does sonification help? *Disability and Rehabilitation: Assistive Technology*, 5(3), 164–174. doi:10.3109/17483100903100277
129. S. Federici, S. Borsci, M. L. Mele. (2010). Usability evaluation with screen reader users: A video presentation of the PCTA's experimental setting and rules. *Cognitive Processing*, 11(3), 285–288. doi:10.1007/s10339-010-0365-9
130. S. Federici, S. Borsci, M. L. Mele, G. Stamerra. (2010). Web Popularity: An Illusory Perception of a Qualitative Order in Information. *Universal Access in the Information Society*, 9(4), 375–386. doi:10.1007/s10209-009-0179-7
131. S. Federici, S. Borsci, G. Stamerra. (2010a). Erratum to: Web usability evaluation with screen reader users: implementation of the partial concurrent thinking aloud technique. *Cognitive Processing*, 11(3), 273–273. doi:10.1007/s10339-010-0358-8
132. S. Federici, S. Borsci, G. Stamerra. (2010b). Web usability evaluation with screen reader users: Implementation of the Partial Concurrent Thinking Aloud technique. *Cognitive Processing*, 11(3), 263–272. doi:10.1007/s10339-009-0347-y
133. S. Federici, F. Meloni. (2010a). A Note on the Theoretical Framework of World Health Organization Disability Assessment Schedule II. *Disability and Rehabilitation*, 32(8), 687–691. doi:10.3109/09638280903290012
134. S. Borsci, S. Federici, M. Lauriola. (2009). On the Dimensionality of the System Usability Scale (SUS): A Test of Alternative Measurement Models. *Cognitive Processing*, 10(3), 193–197. doi:10.1007/s10339-009-0268-9
135. S. Federici, S. Borsci, F. Meloni. (2009). Le misure dell'usabilità: Studio sulle caratteristiche psicometriche del QUIS e del SUMI nella versione italiana. [The measures of usability: Study on the psychometric features of the Italian versions of QUIS and SUMI]. *Giornale di Psicologia*, 3(2), 164–173.
136. S. Federici, F. Meloni. (2009). Making Decisions and Judgments on Disability: The Disability Representation of Parents, Teachers, and Special Needs Educators. *Journal of Education, Informatics and Cybernetics*, 1(3), 20–26.
137. S. Federici, F. Meloni, A. Lo Presti. (2009a). International Literature Review on WHODAS II (World Health Organization Disability Assessment Schedule II). *Life Span and Disability*, 12(1), 83–110.
138. S. Federici, F. Meloni, A. Lo Presti. (2009b). Rassegna della letteratura internazionale sulla WHODAS II (Scheda per la Valutazione della Disabilità dell'Organizzazione Mondiale della Sanità). *Life Span and Disability*, 12(1), 75–106.
139. S. Federici, F. Meloni, A. Mancini, M. Lauriola, M. Olivetti Belardinelli. (2009). World Health Organization Disability Assessment Schedule II: Contribution to the Italian validation. *Disability and Rehabilitation*, 31(7), 553–564. doi:10.1080/09638280802240498
140. S. Federici, A. Stella. (2009). Cosa nella mente umana rende possibile la conversione religiosa? *Diritto e Religioni*, 3(1), 69–90.
141. S. Borsci, S. Federici. (2008). Dall'interazione utente-tecnologia alla valutazione dell'usabilità: Una rassegna sullo stato dell'arte dei metodi e delle normative. *Giornale di Psicologia*, 2(3), 233–253. doi:http://giornaledipsicologia.it/gdp/gdp.2008.3/GiornaleDiPsicologia.2008.3.pdf
142. S. Federici, S. Borsci, M. L. Mele, G. Stamerra. (2008). Global Rank: tra popolarità e qualità dei siti Web. [Global Rank: between popularity and quality of web sites]. *Psicotech*, 6(1), 7–23. doi:10.1400/113633



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo

Professore di Psicologia
generale

143. S. Federici, F. Meloni, A. Brogioni, A. Lo Presti. (2008). The Disability Models in the Perspective of Parents, Teachers, and Special Needs Educators: A Qualitative Data Analysis. *Open Education Journal*, 1(12), 37–48. doi:10.2174/1874920800801010037
144. G. Giordan, L. Oviedo, S. Federici. (2008). Cattolicesimo e pluralismo culturale: Un confronto tra Italia e Stati Uniti. *Antonianum*, 82(2), 247–277.
145. S. Federici. (2007b). Politiche di un desiderio inespresso: Modelli di disabilità e educazione sessuale. [Policy of an untold desire: Models of disability and sexual education]. *FinestrAperta*(7–8), 20–21.
146. S. Federici. (2007c). Religione: cultura, mente e cervello. Nuove prospettive in psicologia della religione. *Religioni e Società*, 22(58), 123–124. doi:10.1400/73713
147. S. Federici, G. Giordan. (2007). Cattolicesimi a confronto. Note metodologiche su uno studio pilota. *Religioni e Società*, 22(57), 91–99. doi:10.1400/68036
148. M. Olivetti Belardinelli, V. Santangelo, F. Botta, S. Federici. (2007). Are vertical meridian effects due to audio-visual interference? A new confirmation with deaf subjects. *Disability and Rehabilitation*, 29(10), 797–804. doi:10.1080/09638280600919780
149. D. Basso, S. Federici, T. Hünefeldt, M. Olivetti Belardinelli. (2006). Special Issue on “ICSC 2006 – International Conference on Spatial Cognition: Dynamics in Spatial Interactions”. *Cognitive Processing*, 7(Suppl 5), 1–188.
150. F. Delogu, M. Olivetti Belardinelli, M. Palmiero, E. Pasqualotto, H. Zhao, C. Plaisant, S. Federici. (2006). Interactive sonification for blind people exploration of geo-referenced data: Comparison between a keyboard-exploration and a haptic-exploration interfaces. *Cognitive Processing*, 7(Supplement 1), 178–179. doi:10.1007/s10339-006-0137-8
151. S. Federici, F. Meloni, A. Brogioni, A. Lo Presti. (2006). Analisi qualitativa assistita dal software Atlas.ti dei modelli di disabilità: la prospettiva di genitori, insegnanti e educatori professionali. [Qualitative analysis of disability models: the perspectives of parents, teachers and professional educators]. *Life Span and Disability*, 9(2), 197–224.
152. S. Federici, M. Olivetti Belardinelli. (2006). Un difficile accordo tra prevenzione e promozione secondo il modello biopsicosociale della disabilità. [A difficult agreement between prevention and promotion according to the biopsicosocial model of disability]. *Psicologia clinica dello sviluppo*, 10(2), 330–334. doi:10.1449/22608
153. S. Federici, A. Micangeli, I. Ruspantini, S. Borgianni, F. Corradi, E. Pasqualotto, M. Olivetti Belardinelli. (2005). Checking an integrated model of web accessibility and usability evaluation for disabled people. *Disability and Rehabilitation*, 27(13), 781–790. doi:10.1080/09638280400014766
154. M. Olivetti Belardinelli, S. Federici. (2005a). Spatial cognition. *Disability and Rehabilitation*, 27(13), 729. doi:10.1080/09638280400014758
155. M. Olivetti Belardinelli, S. Federici. (2005b). Special Issue on “Space and Disability”. *Disability and Rehabilitation*, 27(13), 729–790.
156. S. Federici, S. Caggiano, M. Olivetti Belardinelli. (2003). Personal and environmental factors interacting with disability: Application of the ICF-Checklist on a group of Guatemala street urchins. *Cognitive Processing*, 4(Special issue), 58–59.
157. S. Federici, A. Micangeli, I. Ruspantini, S. Borgianni, F. Corradi, E. Pasqualotto, M. Olivetti Belardinelli. (2003). Accessibility and usability evaluation of the help desk web page for student with disability in the University of Rome “La Sapienza” web site. *Cognitive Processing*, 4(Special issue), 31–32.
158. Micangeli, M. Benedetti, S. Federici. (2003). “Enabling Manager Technology”, the approach of the International Classification of Functioning and Health in school environment. *Cognitive Processing*, 4(Special issue), 50–51.



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

159. Micangeli, S. Federici. (2003). Expert on Web Environment: An experimental Distance Learning Course. *Cognitive Processing*, 4(Special issue), 40–41.
160. Micangeli, F. Flumeri, S. Federici, M. Olivetti Belardinelli. (2003). User Satisfaction with Assistive Technologies: Application of the ICF-Checklist and QUEST on a group of Afghan disabled. *Cognitive Processing*, 4(Special issue), 57.
161. Micangeli, F. Pietrantonio, S. Federici. (2003). School environment and disability issues in Kabul (Afghanistan): A survey within an emergency project. *Cognitive Processing*, 4(Special issue), 44–45.
162. M. Olivetti Belardinelli, I. Lo Priore, M. Brunetti, S. Federici. (2002). L'identità personale nella disabilità: Le configurazioni dell'*identità sessuale profonda* in soggetti con disabilità mentale. [The Disability Personal Identity: The configuration of the deep sexual identity in subjects with mental disability]. *Life Span and Disability*, 5(1), 79–91.
163. S. Federici. (2001a). Metodi e tecniche dell'educazione sessuale nei portatori di handicap in Italia. Indagine fenomenologica e progetto d'intervento. [Sex education methods and techniques for individuals with disabilities in Italy. A phenomenological survey and an application plan]. *Life Span and Disability*, 4(1), 33–57.
164. S. Federici, M. Olivetti Belardinelli. (2001). L'identità personale nella disabilità: Rilettura secondo il modello sociale. [The disability personal identity: Review according to the social model]. *Life Span and Disability*, 4(2), 227–240.

Conference Proceedings

165. Federici, S., Mele, M. L., Bracalenti, M., Buttafuoco, A., Lanzilotti, R., & Desolda, G. (2019, Feb, 20–27). *Bio-behavioral and Self-Report User Experience Evaluation of a Usability Assessment Platform (UTAssistant)*. Paper presented at the International Conference on Human Computer Interaction Theory and Applications: HUCAPP 2019, Prague, CZ.
166. Federici, S., Mele, M. L., Lanzilotti, R., Desolda, G., Bracalenti, M., Meloni, F., . . . Amendola, M. (2018, Jul 15-20). *UX Evaluation Design of UTAssistant: A New Usability Testing Support Tool for Italian Public Administrations*. Paper presented at the 20th International Conference on Human-Computer Interaction, Las Vegas, NV. doi:10.1007/978-3-319-91238-7_5
167. Catarci, T., Amendola, M., Bertacchini, F., Bilotta, E., Bracalenti, M., Buono, P., . . . Tarantino, L. (2018, May 29–Jun 01). *Digital interaction: where are we going?* Paper presented at the Proceedings of the 2018 International Conference on Advanced Visual Interfaces: AVI 2018, Castiglione della Pescaia (GR), IT. doi:10.1145/3206505.3206606
168. Federici, S., Artegiani, F., Antonelli, P., Diotallevi, D., Ritacco, I., & Maschke, R. (2018, May 10–12). *Love & Life: Progetto di salute sessuale per persone con lesione midollare e loro partner* [Love & Life: Project of sexual health for people with spinal cord injury and their partner]. Paper presented at the XVIII Congresso Nazionale SIMS, Florence, IT.
169. Desolda, G., Gaudino, G., Lanzilotti, R., Federici, S., & Cocco, A. (2017, Sep 18–20). *UTAssistant: A Web Platform Supporting Usability Testing in Italian Public Administrations*. Paper presented at the 12th Edition of CHIItaly: CHIItaly 2017, Cagliari, IT.
170. Borsci, S., Federici, S., Mele, M. L., & Conti, M. (2015, Aug 2-7). *Short Scales of Satisfaction Assessment: A Proxy to Involve Disabled Users in the Usability Testing of Websites*. Paper presented at the 17th International Conference on Human Computer Interaction: HCI 2015, Los Angeles, CA.
171. Pigliautile, M., Federici, S., Delicati, F., Cecchetti, R., Bastiani, P., Scamosci, M., . . . Mecocci, P. (2015). *Musicalmente: sviluppo di un paradigma per la valutazione*



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

- dell'efficacia della musicoterapia nel trattamento della demenza. *ISTISAN Congressi*, 15(C6), 72-73.
172. M. Pigliautile, P. Mecocci, S. Federici, M. Olivetti Belardinelli. (2014b, May 23–24). *Valutazione cognitiva: alla ricerca di linee guida*. Paper presented at the VII Convegno Nazionale di Psicologia dell'Invecchiamento, Torino, IT.
173. S. Borsci, S. Federici. (2013, Mar 19–23). *The Predisposition to the Use of Technology: When the Past Affects the Present in User Interaction*. Paper presented at the 1st World Conference on Personality, Stellenbosch, ZA.
174. S. Federici, M. Pigliautile, P. Mecocci. (2013, May 26–27). *Usa della WHODAS 2.0 in un contesto geriatrico: pazienti e caregiver a confronto*. Paper presented at the VI Convegno Nazionale di Psicologia dell'Invecchiamento, Orvieto, IT.
175. M. L. Mele, S. Federici. (2013, Mar 19–23). *Believing is Seeing: Ocular-Sensory-Motor Embodiment of Implicit Associations*. Paper presented at the 1st World Conference on Personality, Stellenbosch, ZA.
176. Meloni, S. Federici, A. Stella. (2013, Mar 19–23). *The psychologists' functions in the assistive technology assessment*. Paper presented at the 1st World Conference on Personality, Stellenbosch, ZA.
177. E. Pasqualotto, T. Matuz, S. Federici, C. A. Ruf, M. Bartl, M. Olivetti Belardinelli, N. Birbaumer, S. Halder. (2013). *Assistive technology for the locked-in: a comparison of a brain-computer interface and an eye tracker*. Paper presented at the Meeting of the Belgian Association for Psychological Sciences: BAPS 2013, Louvain-la-Neuve, BE. <http://hdl.handle.net/2078.1/138536>
178. M. Pigliautile, C. Primi, F. Chiesi, M. Olivetti Belardinelli, S. Federici, P. Mecocci. (2013, May 26–27). *Batteria ecologica italiana per la valutazione degli oldest old*. Paper presented at the VI Convegno Nazionale di Psicologia dell'Invecchiamento, Orvieto, IT.
179. S. Federici, F. Meloni, S. Borsci, F. Corradi, M. L. Mele, S. Dandini de Sylva, M. J. Scherer. (2012, Jun 28–Jul 3). *Assistive Technology Assessment Process in a Center for Technical Aid: New Professional Profiles within a Multidisciplinary Team*. Paper presented at the The Rehabilitation Engineering and Assistive Technology Society of North America Annual Conference: RESNA '12, Baltimore, MD.
180. S. Federici, F. Meloni, A. Stella. (2012, Jun 6–10). *When the body tells: The body and sex in disability and the Italian AMAABILI (love-able) project*. Paper presented at the 44th Annual Conference of the American Association of Sexuality Educators, Counselors and Therapists: AAsect '12, Austin, TX.
181. J. L. Dennis, A. Stella, S. Federici, T. Hünefeldt. (2011, Jul 12–16). *An Eastern Renaissance: Italian Reasoning Style More Eastern than Western*. Paper presented at the 16th European Association of Social Psychology General Meeting: EASP '11, Stockholm, SE.
182. L. Mele, S. Federici, S. Borsci. (2011, Feb 8–11). *Searching-by-Hearing: Sonification of the Search Engine WhatsOnWeb through a User Experience Design Process*. Paper presented at the International Conference on Universal Learning Design: ULD '11, Brno, CZ.
183. L. Mele, S. Federici, F. Meloni. (2011, May 17–20). *WhatsOnWeb: A Sonificated Search Engine for Blind People*. Paper presented at the 16th APPAC International Conference, Athens, GR.
184. F. Meloni, S. Federici, M. L. Mele. (2011, May 17–20). *Homophobia and Disability: Literature Review*. Paper presented at the 16th APPAC International Conference, Athens, GR.
185. S. Borsci, S. Federici, A. Londei. (2010, Jul 28–30). *Cost of a Usability Evaluation: Bootstrap Discovery Behaviour Model*. Paper presented at the International Conference on



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

- Interfaces and Human Computer Interaction and Game and Entertainment technologies: IADIS 2010, Freiburg, DE.
186. E. Di Giacomo, G. Liotta, S. Federici. (2010, Jan 20–23). *Information Visualization Techniques for Motion Impaired People*. Paper presented at the Proceedings of the 3rd International Conference on Health Informatics: HEALTHINF '10 Valencia, ES. doi:10.5220/0002758403610366
 187. M. L. Mele, S. Federici, S. Borsci, G. Liotta. (2010a, July 14–16). *Beyond a visuocentric way of a visual Web search clustering engine: The sonification of WhatsOnWeb*. Paper presented at the 12th International Conference on Computers Helping People with Special Needs, ICCHP 2010, Vienna University of Technology, AT. doi:10.1007/978-3-642-14097-6_56
 188. F. Meloni, M. L. Mele, S. Federici. (2010). *La minoranza delle minoranze: Omofobia e disabilità nella letteratura scientifica nazionale ed internazionale*. Paper presented at the Omosessualità. Atteggiamenti, pregiudizi e strategie d'intervento, Teatro di San Carlo, Napoli, Italy. <http://www.bullismoomofobico.it/>
 189. E. Pasqualotto, A. Simonetta, V. Gnisci, S. Federici, M. Olivetti Belardinelli. (2010, December 2–3). *Toward a Usability Evaluation of BCIs*. Paper presented at the TOBI Workshop II: Translational Issues in BCI Development: User Needs, Ethics, and Technology Transfer, Fondazione Santa Lucia, Rome, Italy.
 190. S. Federici, M. Pigliautile, F. Meloni, P. Mecocci. (2009, November 13–14). *Il funzionamento individuale autopercepito in anziani sani e con deterioramento cognitivo tramite somministrazione dell'WHODAS II*. Paper presented at the Atti del III Convegno Nazionale di Psicologia dell'Invecchiamento, Università degli Studi di Brescia, Italia.
 191. Rugo, M. L. Mele, G. Liotta, F. Trotta, E. Di Giacomo, S. Borsci, S. Federici. (2009b, 14–19 September 2009). *A Visual Sonificated Web Search Clustering Engine*. Paper presented at the Cognitive Processing - Special Issue on "ICSC 2009: IV International Conference on Spatial Cognition - September 14-19, 2009, Rome, Italy", Roma. doi:10.1007/s10339-009-0327-2
 192. S. Borsci, S. Federici, M. L. Mele, G. Stamerra. (2008, Sep 2–4). *Global Rank: Improving a qualitative and inclusive level of web accessibility*. Paper presented at the Disability Studies Conference Proceedings – Lancaster University, Lancaster University.
 193. S. Federici. (2008). *Politiche di un desiderio inespresso: modelli di disabilità e sessualità [Invited conference]*. Paper presented at the SFIDA 2008: Assistenza sessuale alle persone disabili gravi, Galatina, IT.
 194. S. Federici, P. Caddeo. (2008, Jul 27–Aug 1). *Individual Functioning and Residential Environment Quality Affecting Italian Disabled People's Daily Life*. Paper presented at the Urban diversities, biosphere and well-being: designing and managing our common environment: IAPS '08, Roma, IT.
 195. S. Federici. (2007a, June 8–9). *Modelli di disabilità ed educazione sessuale: Politiche di un desiderio inespresso*. Paper presented at the Sessualità e Disabilità: Possibili percorsi verso un riconoscimento della sessualità, Fondazione Santa Lucia – Roma, Italy.
 196. Mazzeschi, S. Federici, S. Bonucci, L. Laghezza, C. Burini. (2007, Dec 7). *Il servizio di tutorato della Facoltà di Scienze della Formazione di Perugia: Una prima ricerca di Facoltà*. Paper presented at the I servizi di consulenza psicologica universitari: uno sguardo sulle problematiche dei giovani adulti, Centro Congressi Panorama – Sardegna, Italy.
 197. M. Olivetti Belardinelli, F. Delogu, M. Palmiero, E. Pasqualotto, S. Federici, C. Plaisant. (2007, Aug 29–Sep 1). *Interactive Sonification of Geographical Maps: a Behavioural Study with Blind Subjects*. Paper presented at the 15th Meeting of the European Society for Cognitive Psychology, Marseille, France.



UNIVERSITÀ DEGLI STUDI
DI PERUGIA

STEFANO FEDERICI
Psicologo
Professore di Psicologia
generale

198. S. Federici, A. Brogioni, F. Meloni. (2006, November 17–18). *Genitori, insegnanti ed educatori professionali a confronto sulla visione di disabilità*. Paper presented at the Famiglie e genitorialità oggi. Nuovi significati e proposte, Lecce, Italy.
199. S. Federici, G. Giordan, L. Oviedo. (2006, October 26–28). *Comparing Catholicism among Church Attendants*. Paper presented at the Religioni in Europa Occidentale e America Latina. Cattolicesimo, cattolicesimi e pluralismo religioso, Roma.
200. S. Federici, D. Jeric, F. Meloni, M. Olivetti Belardinelli. (2005a, August 31 – September 4). *WHODAS II: Contribution to the Validation of the Italian Version*. Paper presented at the 8th European Conference on Psychological Assessment. Conference Abstracts, Budapest.
201. S. Federici, D. Jeric, F. Meloni, M. Olivetti Belardinelli. (2005b, Sep 18–20). *WHODAS II: Contributo alla validazione della versione italiana*. Paper presented at the Congresso di Psicologia Sperimentale, Università degli Studi di Cagliari, Italy.
202. F. Meloni, S. Federici, D. Jeric, M. Olivetti Belardinelli. (2005, 18–20 Settembre). *Analisi del QUIS e del SUMI come misure dell'usabilità*. Paper presented at the Congresso di Psicologia Sperimentale, Università degli Studi di Cagliari, Italy.
203. M. Olivetti Belardinelli, P. Savastano, E. Pasqualotto, F. Fabozzi, D. Basso, S. Federici. (2005, Sep 18–20). *Un menù per l'utente: caratteristiche di efficienza dei menù radiali*. Paper presented at the Congresso di Psicologia Sperimentale, Università degli Studi di Cagliari, IT.
204. M. J. Scherer, L. A. Cushman, S. Federici. (2004, Jun 1–10). *Measuring Participation and the Disability Experience with the "Assistive Technology Device Predisposition Assessment"*. Paper presented at the North American Collaborating Center – 10th Annual Conference on ICF: NACC 2004, Halifax, CA.
205. Gelli, S. Federici, T. Mannarini. (2002). *Stress lavorativo e strategie di coping nel personale tecnico-amministrativo universitario*. Paper presented at the Congresso Nazionale di Psicologia di Comunità, Torino, Italy.
206. S. Federici. (2001b, Nov 8–10, 2001). *Modelli di disabilità e l'ICIDH-2: per un nuovo approccio allo sviluppo e all'integrazione di bambini con diverse abilità*. Paper presented at the 7° Convegno Nazionale Informatica, Didattica e Disabilità, Università di Roma "La Sapienza", Rome, Italy.
207. S. Federici. (2001c, Nov 8–10, 2001). *Sessualità alter/abili: sessualità e disabilità in prospettiva sociale*. Paper presented at the 7° Convegno Nazionale Informatica, Didattica e Disabilità, Università di Roma "La Sapienza", Rome, Italy.
208. M. A. Garito, S. Federici. (2001, Nov 8–10, 2001). *L'inclusività della istruzione e formazione a distanza per soggetti con diverse abilità fisiche e sensoriali*. Paper presented at the 7° Convegno Nazionale Informatica, Didattica e Disabilità, Università di Roma "La Sapienza", Rome, Italy.
209. B. Gelli, S. Federici. (2001). *Stress lavorativo e strategie di coping nel personale amministrativo universitario*. Paper presented at the Università: Modelli e regole nel processo di cambiamento, Palazzo Marini, Rome, Italy.
210. Micangeli, S. Federici, M. Bozzetti. (2001, Nov 8–10, 2001). *Per l'introduzione del modello affermativo di disabilità nelle strutture scientifiche della ricerca e della progettazione tecnologica*. Paper presented at the 7° Convegno Nazionale Informatica, Didattica e Disabilità, Università degli Studi di Roma "La Sapienza", Rome, Italy.

Autorizzo il trattamento dei miei dati personali ai sensi del Regolamento UE 2016/679.