## **Eugenia Costa-Giomi**

## Publications (\*indicates student)

- Benetti, L. & Costa-Giomi, E. (in press). Child music development: Studying Change. In M. Barret & G. Welch. (Eds.) *Oxford Handbook of Early Childhood Music Learning and Development*. London: Oxford University Press.
- Costa-Giomi, E. & Benetti, L.\* (2020). Chapter 7: Young children's home soundscapes: Understanding the context of the musical environment and vocalization during the first years of life. In Frank Russo, Beatriz llari, and Annabel Cohen (Eds.). *Routledge Companion to Interdisciplinary Studies in Singing: Volume I, Development*. Routledge: NJ.
- Benetti, L.\* & Costa-Giomi, E. (2020). Infant vocal imitation of music. *Journal of Research in Music Education*. 67(4) 381–398, doi.org/10.1177/0022429419890328
- Costa-Giomi, E. & Marcho, T.\* (2018, October). *Mujeres Compositoras en el Teatro Colón de Buenos Aires y Organizaciones Internacionales Comparables* Jornadas de Investigación en Arte, Proceedings, Buenos Aires, Argentina. pp 44-50
- Costa-Giomi, E. & Benetti, L.\* (2017). Through a baby's ears: Musical interactions in a family community. *International Journal of Community Music*, 10 (3), 55–69. doi: 10.1386/ijcm.10.3.289\_1
- Costa-Giomi, E. (2017) Cognición Musical en La Infancia [Music Cognition in Infancy]. C. Gluschankof & J. Pérez (Eds.). *Educación Musical en la Etapa Infantil* [Music education in Early Childhood]. Ediciones Dairea: Spain.
- Costa-Giomi, E. & Sun, X.\* (2016). Infants' soundscapes: A day in the life of a family. In J. Bugos (Ed.). *Contemporary Research in Music Learning: A Lifespan Perspective*, pp. 87-96. Routledge: NJ.
- Costa-Giomi, E. (2015). The long-term effects of childhood music instruction on intelligence and general cognitive abilities *Update: Applications of Research in Music Education*. doi: 10.1177/8755123314540661
- Costa-Giomi, E. & Merkow, C.\* (2015). It's Child's Play: Playing with Electronic Music Toys During the First Years of Life. In S. O'Neill (Ed.) *Music and Media Infused Lives: Music Education in a Digital Age*, pp. 19-36. CMEA/ACME Biennial Book Series on Research to Practice: Toronto.
- Costa-Giomi, E. (2014). Mode of presentation affects infants' preferential attention to singing and speech. *Music Perception*, *32*, 160-169. doi 10.1525/mp.2014.32.2.160
- Costa-Giomi, E. & Hunt, E\*. (2014). Digital music toys for young children: Parents' reviews of the Munchkin Mozart Magic™ Cube. *Texas Music Education Research*.
- Costa-Giomi, E. & Ilari, B. J. (2014). Infants' preferential attention to sung and spoken stimuli. *Journal of Research in Music Education*, *62*, 188-194. doi: 10.1177/0022429414530564
- Costa-Giomi, E. & Davila, Y.\*(2014). Infant discrimination of female singing voices. *International Journal of Research in Music Education*, 32, 324-332. doi:10.1177/0255761413491211
- Merkow\*, C. & Costa-Giomi, E. (2014). Infants' attention to synthesized baby music and original acoustic music. *Early Child Development and Care, 184,* 73-83, doi:10.1080/03004430.2013.772993
- Lu, Hsin-Yi\* & Costa-Giomi, E. (2013). The relationship between starting age of music instruction and years of participation in a string program outside school. *Texas Music Education Research*. <a href="http://www.tmea.org/resources/teaching-resources/research/fmpro?-format=/Research/results.htm">http://www.tmea.org/resources/teaching-resources/research/fmpro?-format=/Research/results.htm</a>
- Costa-Giomi, E. (2013). Infant's perception of timbre in music. Leroy, J.-L. (Ed). *Actualités des Universaux en Musique / Topics in Musical Universals*, 183-197. Editions des Archives Contemporaines: Paris.
- Costa-Giomi, E. (2013). Perceiving differences and similarities in music: melodic categorization during the first years of life. *Perspectives: Journal of the Early Childhood Music & Movement Association*, 8(2).

- Costa-Giomi, E. (2013). It's Child's Play: Paying with Electronic Music Toys during the First Years of Life, pp. 500-511. In C. Poblete Lagos (Ed.), Actas de la 9<sup>a</sup> Conferencia Regional Latinoamericana y 2<sup>a</sup> Panamericana de Educación Musical ISME Chile 2013. International Society for Music Education: Santiago de Chile.
- Costa-Giomi, E., Frisch, G.\*(2012). Getting young children and their parents ready for string lessons. *Missouri Journal of Research in Music Education*, 49, 52-62.
- Horn, K.\* & Costa-Giomi, E. (2012). Fast/major and slow/minor pairings in J.D. Bach *Well Tempered Clavier* Books 1 and 2. *Empirical Musicology Review*, 6(3), 155-163.
- Costa-Giomi, E. (2012). Music instruction and children's intellectual development: The educational context of music participation. In MacDonald, R., Kreutz, G., & Mitchell, L. *Music, Health and Wellbeing*, 339-355. Oxford University Press: London.
- Costa-Giomi, E. (2012). Music Education and Intellectual Development in Children: Historical, Research, and Educational perspectives. Jose Nuñez, Ed. *Keynote Address: Simpósio Brasileiro de Pós-Graduandos em Música*, pp. 21-36. Rio de Janeiro, Brazil.
- Herrera, L., Lorenzo, O. Defior, S. Fernandez-Smith, G. & Costa-Giomi, E. (2011). Effects of phonological and musical training on the reading readiness of native and foreign Spanish-speaking children. *Psychology of Music, 39*, 68-81.
- Costa-Giomi. E. (2009). Characteristics of elementary music programs in urban schools. *China Music Education* (published in Chinese; translated by Prof. Zhang Dan).
- Costa-Giomi, E. (2008). Characteristics of elementary music programs in urban schools: What money can buy. *Bulletin of the Council for Research in Music Education*, 177, 19-28.
- Costa-Giomi, E. (2007). Music education programs in Texas: Sources of inequalities. Southwestern musician, 54-57.
- Costa-Giomi, E. & Chappell, E\*. (2007). Characteristics of band programs in a large urban school district: Diversity or inequality? *Journal of Band Research*, 42 (2), 1-18.
- Costa-Giomi, E. (2006). Does music instruction affect fine motor abilities? Annals of the New York Academy of Science, 1060, 262-264.
- Costa-Giomi, E. (2006). Los efectos de la educación musical en el rendimiento académico [The effects of music instruction on academic achievement. In B. Ilari (Ed.), *Em busca da mente musical* [In search of the musical mind]. Editora da UFPR. Curitiba, PR: Brazil. ISBN 85-7335-140-3
- Costa-Giomi, E., Flowers, P. & Sasaki, W. \* (2005). Piano lessons of beginning students who persist or drop out: teacher behavior, student behavior, and lesson progress. *Journal of Research in Music Education*, 53, 234 247.
- Costa-Giomi, E. (2004). "I do not want to study piano!" Early predictors of student dropout behavior. *Bulletin of the Council for Research in Music Education*. 161/162, 57-64
- Costa-Giomi, E. (2004). The effects of three years of piano instruction on children's self-esteem, academic achievement, and school performance. *Psychology of Music. 32*, 139-152.
- Ryan, C.\*& Costa-Giomi, E. (2004). Attractiveness bias in the evaluation of young pianists' performances. *Journal of Research in Music Education*. 52, 141-154.
- Costa-Giomi, E. (2003). Young children's harmonic perception. *Annals of the New York Academy of Science*, 999. 477-484. doi: 10.1196/annals.1284.058
- Ilari, B. S\*, Polka, L., & Costa-Giomi, E. (2002). Infants' long-term memory for complex music. *Journal of the Acoustical Society of America, 111*, 2456. http://dx.doi.org/10.1121/1.4778469
- Costa-Giomi, E. (2001). Los beneficios extramusicales del aprendizaje del piano [The extramusical benefits of learning piano]. In *Investigación en Educación Musical*. [Research in Music Education] A.L. Frega & M. Tortorella (Eds.). Sociedad Argentina para la Educación Musical: Buenos Aires.

- Costa-Giomi, E., Glimour, R.,\* Siddell, J.\*, Levebre, E.\* (2001). Absolute pitch, early musical training and spatial abilities. *Annals of the New York Academy of Science*, *930*, 394 396.
- Costa-Giomi, E. (2001). El desarrollo de la percepción armónica durante la infancia [The development of harmonic perception in early chilhood]. Cuadernos Interamericanos de Investigacion en Educacion Musical, 1(2), 43 – 56.
- Costa- Giomi, E. (2000). The effects of piano instruction on children's cognitive abilities. In *Music Makes a Difference: Music Brain Development and Learning*. Reston, VA: MENC, The National Association for Music Education.
- Costa-Giomi, E. (1999). The effects of three years of piano instruction on children's cognitive development. *Journal of Research in Music Education*, 47, 198 212.
- Costa-Giomi, E. (1998). Agudo, grave, alto, bajo: como los niños aprenden a describir la altura del sonido [High<sound>, low<sound>, high<space>, low<space>: How children learn to describe pitch]. Boletin de Investigacion Educativo-Musical, 5(15), 3 8.
- Costa-Giomi, E. (1998). Effect of teachers' consistent/inconsistent use of English pitch labels on children's identification of pitch. *Canadian Journal of Research in Music Education*, 34 (4), 25-27.
- Costa-Giomi, E. (1998). Recognition of chord changes by 4-and 5-year-old American and Argentine children. In H. Price (Ed.) *Music Education Research: An Anthology from the Journal of Research in Music Education* (pp.645 662). VA: Music Educators National Conference.
- Costa-Giomi, E. & Descombes, V.\* (1997). How single or multiple pitch labels affect young children's identification of pitch. *Update: Applications of Research in Music Education, 16* (1), 8 11.
- Costa-Giomi, E. (1996). Mode discrimination abilities of young children. Psychology of Music, 24 (2), 184-198.
- Pennycook, B. & Costa-Giomi, E., Eds. (1996). *Proceedings of the Fourth International Conference on Music Perception and Cognition*. McGill University: Montreal, Canada. ISBN 0-7717-0484-4
- Costa-Giomi, E. & Descombes, V.\* (1996). Pitch labels with single and multiple meanings: A study with French-speaking children. *Journal of Research in Music Education*, 44, 204-214.
- Costa-Giomi, E. & Pennycook, B. (1996). Children's preferences for Canadian electroacoustic music. *Canadian Journal of Research in Music Education*, *37* (4), 23-29.
- Costa-Giomi, E. (1994). Recognition of chord changes by 4-and 5-year-old American and Argentine children. *Journal of Research in Music Education*, 42, 68-85.
- Costa-Giomi, E. (1994). Effect of timbre and register modifications of musical stimuli on young children's identification of chord changes. *Bulletin of the Council for Research in Music Education*, *121*, 1-15.
- Costa-Giomi, E. & Pennycook, B. (1994). Young children's identification of register changes in two-part music. In I. Deliege (Ed.). *Proceedings of the 3rd International Conference for Music Perception and Cognition*, pp. 112-116, Liege, Belgium
- Chang, M. L.\* & Costa-Giomi, E. (1993). Piano students' motivation: an exploratory study. *Missouri Journal of Research in Music Education, 30*, 18-25.
- Flowers, P. & Costa-Giomi, E. (1991). Verbal and nonverbal identification of pitch changes in a familiar song by English and Spanish speaking preschool children. *Bulletin of the Council for Research in Music Education, 107,* 1-12.
- Costa-Giomi, E. (1991). An opportunity to learn and talk: OMEA Research Poster session. Triad, 53 (1).
- Costa-Giomi, E. (1989). Understanding your students: a theory of achievement motivation. Triad, 52(3), 17-18.