

## Publications

- L. Marelli, G. Testa, Premessa al documento *Incidental findings nella ricerca scientifica. Criteri e indicazioni per le ricerche -omiche* della Commissione per l'Etica della Ricerca e la Bioetica del CNR (Introduction, *Incidental findings in scientific research. Criteria and recommendations for -omics researches* of the Research Ethics and Bioethics Committee, Italian National Research Council – CNR), forthcoming for *the Future of Science and Ethics*.
- G. Testa, "La medicina di precisione tra frontiere scientifiche e sfide di cittadinanza" in "Europa: un'utopia in costruzione", Vol. II, forthcoming in *Enciclopedia Italiana Treccani*.
- L. Marelli, G. Testa (2019) *iPSC- and organoid-based biomedicine at the intersection of epigenetics and regeneration: charting the normative contours of emerging biomedical platforms*, in Palacios D. (ed.), *Epigenetics and Regeneration*, Academic Press. ISBN 978-0-12-814879-2.
- L. Marelli, G. Testa (2018) Scrutinizing the EU General Data Protection Regulation. *Science*, 360(6388), 496-498. DOI: 10.1126/science.aar5419.
- L. Marelli, G. Testa (2017) 'Having a structuring effect on Europe': *The Innovative Medicines Initiative and the construction of the European Bioeconomy*, in Goven J, Pavone V. (eds), *Bioeconomies: Life, Technology and Capital in the XXIst century*, Palgrave. ISBN 978-3-319-55651-2.
- P.L.Germain, L. Chiapperino and G. Testa (2017) The European politics of animal experimentation: From Victorian Britain to 'Stop Vivisection' *Studies in History and Philosophy of Biological and Biomedical Sciences*, 64:75-87 doi: 10.1016/j.shpsc.2017.06.004.
- L. Chiapperino and G. Testa 'The Epigenomic Self in Personalised Medicine: between Responsibility and Empowerment' in M. Meloni, S. Williams, P. Martin (Eds.) 'Biosocial Matters: Rethinking Sociology-Biology Relations in the Twenty-First Century', Wiley-Blackwell 2016.
- I. Galasso and G. Testa (2015), "Medicina di Precisione: rifare il destino tra sfida e utopia" in M. Monti, S. Garagna, G. Milano and C.A. Redi (Eds.) "Medicina di precisione. Un esercizio di cittadinanza scientifica e democrazia cognitiva", *Pavia Collegio Ghislieri Ibis Edizioni*.
- M. Meloni and G. Testa Scrutinizing the Epigenetics Revolution *Biosocieties* 2014 doi: 10.1057/biosoc.2014.22.
- C. Palacios, J. Harris and G. Testa Multiplex parenting: In Vitro Gametes and the generations to come *Journal of Medical Ethics* 2014 40(11):752-8. doi: 10.1136/medethics-2013-101810.
- A. Blasimme, B. Schmietow and G. Testa Reprogramming potentiality: the co-production of stem cell policy and democracy *American Journal of Bioethics* 13(1), 2013: 30-2.
- M. Curnutte and G. Testa Consuming genomes: scientific and social innovation in direct-to-consumer genetic testing (2012) *New Genetics and Society*, 31:2, 159-181.
- G. Boniolo and G. Testa The Identity of Living Beings, Epigenetics, and the Modesty of Philosophy. *Erkenntnis*, 2011; DOI 10.1007/s10670-011-9308-9.
- G. Testa What to do with the Grail now that we have it? iPSCs, potentiality, and public policy. *Cell Stem Cell*, 2009 5(4):358-9.

L. Skene, G. Testa, I. Hyun, K. W. Jung, A. McNab, J. Robertson, C. T. Scott, J. H. Solbakk, P. Taylor, L. Zoloth Ethics Report on Interspecies Somatic Cell Nuclear Transfer Research *Cell Stem Cell*, 2009; 5(1): 27-3.

I. Hyun\*, P. Taylor\*, G. Testa\*, B. Dickens, K. W. Jung, A. McNab, J. Robertson, L. Skene and L. Zoloth Ethical Standards for Human-to-Animal Chimera Experiments in Stem Cell Research *Cell Stem Cell* 2007 1(2):159-163 \*equal contribution.

G. Testa, L. Borghese, J. Steinbeck, and O. Brüstle Breakdown of the Potentiality Principle and Its Impact on Global Stem Cell Research *Cell Stem Cell* 2007 1(2):153-156.

G. Testa Nuclear Transfer: an Example of Responsive Epistemologies *Preprint 310 of the Proceedings of the Max Planck Institute for the History of Science* 2006 pp. 205-214.

G. Testa and J. Harris Ethics and synthetic gametes *Bioethics*, 2005; 19: 146-166.

G. Testa and J. Harris Ethical aspects of ES cell-derived gametes *Science*, 2004; 305:1719.

G. Testa and J. Harris The ethics of deriving gametes from ES cells, response to A. Lippman and S.A. Newman *Science*, 2005;307: 515c-517c.

G. Testa 'Democracies of stemness: stem cell technologies from generation to regeneration' in F. Calegari and C. Waskow (Eds.) 'Stem Cells. From Basic Research to Therapy', CRC Press 2014.

G. Testa and A. Maturo 'Medicina rigenerativa ed embrioni', in G. Remuzzi and A. Maturo (Eds.) 'Ci curano o ci curiamo? Il malato tra crisi economica e responsabilità individuale', Franco Angeli, Milano 2013.

G. Testa 'Stem cells and the structuring of the Italian biopolity' in H. R. Rheinberger and R. Mazzolini (Eds.) 'Different routes to stem cell research: Germany and Italy', Il Mulino (Bologna) and Duncker & Humblot (Berlin)(2012).

G. Testa 'More Than Just a Nucleus: Cloning and the Alignment of Scientific and Political Rationalities' in Sheila Jasanoff (Ed.) 'Reframing Rights: Bioconstitutionalism in the Genetic Age', 2011 *MIT Press*, pp. 86-104.

H. Nowotny and G. Testa Naked Genes. Reinventing the Human in the Molecular Age, 2011 *MIT Press* (originally appeared as 'Die gläsernen Gene. Die Erfindung des Individuums im molekularen Zeitalter', 2009 *Suhrkamp Verlag*; Italian translation 'Geni a nudo. Ripensare l'uomo nel XXI secolo', Codice Edizioni 2012) Reviewed in *Nature*, *The Financial Times*, *Die Zeit*, *Der Spiegel*, *Il Corriere della Sera*, *BBC Science*.

G. Testa 'Cloning as Mirror' in Cristoph Zollikofer (Ed.) 'Klon statt Person', 2011 *Hochschulverlag AG an der ETH Zuerich*, pp. 45-50.

G. Testa 'Le scienze della vita. Verso nuove antropogenesi?' in Antonio Pavan and Emanuela Magno (Eds.) 'Antropogenesi. Ricerche sull'origine e lo sviluppo del fenomeno umano' 2010, *Il Mulino*.

G. Boniolo, G. Gatti, G. Pelicci and G. Testa Cellule staminali. La base scientifica, le future terapie. La riflessione etica al di là dello slogan ideologico. Le risposte della scienza. Quaderno 11 Libertà di sapere libertà di scegliere Fondazione Umberto Veronesi per il progresso delle scienze.

G. Testa. 'Che cos'è un clone? Pratiche e significato delle biotecnologie rosse in un mondo globale' in Massimiano Bucchi and Federico Neresini (Eds.) 'Cellule e Cittadini' (Cells and citizens), 2006 *Sironi Editore*.