## Special Varieties

## 14 Mxx

- [1] Tatiana Bandman, Fritz Grunewald, Boris Kunyavskii, and Nathan Jones, *Geometry and arithmetic of verbal dynamical systems on simple groups*, Groups, Geometry, and Dynamics 4 (2010), no. 4, 607–655.
- [2] Christian Böhning, The rationality of the moduli space of curves of genus 3 after P. Katsylo, 2008.
- [3] Weronika Buczyńska, Phylogenetic varieties on graphs, 2010.
- [4] Jarosław Buczyński, Legendrian subvarieties of projective space, Geom. Dedicata 118 (2006), 87–103. MR MR2239450
- [5] Wouter Castryck and John Voight, *Nondegenerate curves of low genus over small finite fields*, Arithmetic, Geometry, Cryptography and Coding Theory, Contemporary Mathematics, vol. 521, AMS, Providence, R.I., 2009, pp. 21–28.
- [6] Alessio Corti and Miles Reid, Weighted Grassmannians, Algebraic Geometry, de Gruyter, Berlin, 2002, pp. 141–163. MR MR1954062 (2003m:14076)
- [7] Ulrich Derenthal, Universal torsors of del Pezzo surfaces and homogeneous spaces, Adv. Math. 213 (2007), no. 2, 849–864. MR MR2332612
- [8] Johan P. Hansen, Toric varieties, Hirzebruch surfaces and error-correcting codes, Appl. Algebra Engrg. Comm. Comput. 13 (2002), no. 4, 289–300. MR MR1953195 (2003j:14029)
- [9] Stephen P. Humphries, Action of braid groups on determinantal ideals, compact spaces and a stratification of Teichmüller space, Invent. Math. 144 (2001), no. 3, 451–505. MR MR1833891 (2002c:20056)
- [10] Michael Joswig and Nikolaus Witte, *Products of foldable triangulations*, Adv. Math. **210** (2007), no. 2, 769–796. MR MR2303239 (2008c:52017)
- [11] Stavros Argyrios Papadakis, Type II unprojection, J. Algebraic Geom. 15 (2006), no. 3, 399–414. MR MR2219843

- [12] Vladimir L. Popov, Irregular and singular loci of commuting varieties, Transform. Groups 13 (2008), no. 3-4, 819–837.
- [13] Miles Reid, Examples of type IV unprojection, 2001.
- [14] Diego Ruano, On the parameters of r-dimensional toric codes, Finite Fields Appl. 13 (2007), no. 4, 962–976. MR MR2360532
- [15] Helena Verrill and David Joyner, *Computing with toric varieties*, J. Symbolic Comput. **42** (2007), no. 5, 511–532. MR MR2322471 (2008e:68162)