

POPULAR ARTICLES

M. ATIYAH, “*Bourbaki, a Secret Society of Mathematicians*” & “*The Artist and the Mathematician*” (Review), Notices of AMS **54** (2007), 1150 – 1152

A. DE AZEVEDO, *Grothendieck no Brasil*, Available in the Internet

L. BARBIERI VIALE, *Alexander Grothendieck*, in “Grandi Matematici del Novecento”, Springer-Verlag

F. BOMBAL, *Alexander Grothendieck’s Work on Functional Analysis*, in “Advanced Courses of Mathematical Analysis II”, World Scientific (2007), 16 – 36

P. CARTIER, *A Mad Day’s Work*, Bulletin of AMS **38** (2001), 389 – 408

P. DELIGNE, *Quelques Idées Maitresses de l’ Œuvre de A. Grothendieck*, Séminaires et Congrès **3** (SMF) (1998), 11 – 19

P. DELIGNE, *Interview for the Abel Prize*, Notices of AMS **61**, 177 – 185

J. DIEUDONNÉ, *Les Travaux d’Alexander Grothendieck*, Proceedings of the ICM, Moscow 1966, 21– 24

J. DIEUDONNÉ, *On the History of Weil Conjectures*, The Mathematical Intelligencer **10** (1975)

J. DIEUDONNÉ, *De l’Analyse Fonctionnelle aux Fondements de la Géométrie Algébrique*, The Grothendieck Festschrift **I** (1990), 1 – 14

P. DOUROUX, *Alexander Grothendieck – Un Voyage à la Poursuite des Choses Evidentes* (Available in the Web)

J. GIRAUD, *Une entrevue avec Jean Giraud, à Propos d’Alexandre Grothendieck*, Le Journal de Maths **1**, 63 – 65 (1994)

A. GROTHENDIECK, *The Cohomology Theory of Abstract Algebraic Varieties*, Proceedings of the ICM 1958, 103–118

A. GROTHENDIECK, *Esquisse Thématique* (1972), Available in the Internet

- A. GROTHENDIECK & J.P. SERRE, *Correspondence*, S.M.F. (2001)¹
- A. HERREMAN, *Découvrir et Transmettre: la Dimension Collective des Mathématiques dans Récoltes & Semailles*, Available in the Internet
- C. HOUZEL, *Les Débuts de la Théorie des Faisceaux*, in *Sheaves of Manifolds* (by. M. Kashiwara and P. Schapira)
- R. IKONIKOFF, *Mais Où Est le Génie des Maths ?*, Science et Vie **935** (1995), 53 – 57
- L. ILLUSIE, *Catégories Dérivées et Dualité : Travaux de Verdier*, Enseign. Math. **36** (1990), 369 – 391
- L. ILLUSIE, *Reminiscences of Grothendieck and His School*, Notices of AMS **57** (2010), 1106 – 1115
- L. ILLUSIE, *Grothendieck in Pisa Crystals and Barsotti-Tate Groups* (Available on His site)
- L. ILLUSIE, *La Descente Galoisienne* (Available on His site)
- L. ILLUSIE, *Pierre Deligne et la Géométrie Arithmétique* (Available on His site)
- A. JACKSON, *IHES at 40*, Notices of AMS **46** (1999), 329 – 337
- A. JACKSON, *Comme Appelé du Néant*, Notices of AMS **51** (2004)
- A. JACKSON, *IHES at 50*, Notices of AMS **55** (2009), 962 – 963
- N. KATZ, *The Work of Pierre Deligne*, Proceedings of the ICM 1978, 47 – 52
- Y. LADEGAILLÈRE, *Alexander Grothendieck Après 1970* (Personal communication to Allyn Jackson).
- D. MUMFORD, *Response at the Steele Prize*, Notices of AMS **54** (2007), page 515
- D. MUMFORD & J. TATE, *Deligne: An Instinct for the Key Idea*, Science **202** (1978), 737 – 739
- F. OORT, *Review of “David Mumford Selected Papers Volume II”*, Notices of AMS **60** (2013), 214 – 217
- V. POÉNARU, *Memories of Shourik*, Notices of AMS **55** (2008), 964 – 965
- P. PRAGACZ, *Notes on Life and Work of Alexander Grothendieck*, Available in the Internet

¹ Bilingual version published by the AMS (2003).

M. REID, *History and Sociology of Algebraic Geometry*, in *Undergraduate Algebraic Geometry*, Cambridge University Press (1988)

D. RUELLE, *The Mathematician's Brain*, Princeton University Press (2007)

W. SCHARLAU, *Who is Alexander Grothendieck ?*, Notices of AMS **55** (2008), 930 – 941

L. SCHNEPS, *Alexander Grothendieck – A Mathematical Portrait*², International Press (2014)

J. P. SERRE, *Géométrie Algébrique*, Proceedings of the ICM 1962, 190 – 196

J. P. SERRE, *Rapport au Comité Fields sur les Travaux de Grothendieck*, K-Theory **3** (1989), 199 – 204

J. TATE, *Correspondence Grothendieck–Serre*, NAW **1** (2004) (Available in the Internet)

² This book contains a series of popular (and semi-popular) articles that treat almost all aspects of Grothendieck's work:

- J. DIESTEL, *Grothendieck and Banach Space Theory*
- M. KAROUBI, *L'influence d'Alexandre Grothendieck en K-théorie*
- M. RAYNAUD, *Grothendieck et la Théorie des Schémas*
- S. KLEIMAN, *The Picard Scheme*
- D. MUMFORD, *My Introduction to Schemes and Functors*
- C. SIMPSON, *Descent*
- J. P. MURRE, *On Grothendieck's Work on the Fundamental Group*
- R. HARTSHORNE, *An Apprenticeship*
- L. ILLUSIE, *Grothendieck et la Cohomologie Etale*
- L. SCHNEPS, *The Grothendieck-Serre Correspondence*
- F. OORT, *Did Earlier Thoughts Inspire Grothendieck?*
- P. CARTIER, *A Country of Which Nothing is Known but the Name: Grothendieck and "Motives"*
- Y. MANIN, *Forgotten Motives: The varieties of Scientific Experience*

All of these articles are available in the Internet.