

Working papers – Maxim Romanov (July 2017)

- (2016): “Important New Developments in Arabographic Optical Character Recognition (OCR)” Authors: Benjamin Kiessling, Matthew Thomas Miller, Sarah Bowen Savant, Maxim Romanov. *Working paper can be accessed at Academia.edu*: <https://www.academia.edu/28923960/>.

Articles in peer-reviewed editions

- *most publications can be downloaded from univie.academia.edu/MaximRomanov*
- (2017, *in print*): “Algorithmic Analysis of Medieval Arabic Biographical Collections” accepted for publication in *Speculum (Digital Medieval Studies*, Speculum Digital Supplement (October 2017)). ([Download Submitted Version in PDF](#))
- (2017, *in print*): “Observations of a Medieval Quantitative Historian?” accepted for publication in *Der Islam* (ISSN-Online: 1613-0928, ISSN-Print: 0021-1818). ([Download Submitted Version in PDF](#))
- 2016: (Authors, alphabetically: Yonatan Belinkov, Alexander Magidow, Maxim Romanov, Avi Shmidman and Moshe Koppel) “Shamela: A Large-Scale Historical Arabic Corpus”, in *Proceedings of the Workshop on Language Technology Resources and Tools for Digital Humanities (LT4DH)*, pp. 45–53, Osaka, Japan, December 11-17 2016. Available at: <https://www.clarin-d.net/images/lt4dh/pdf/LT4DH07.pdf>
- 2016: “After the Classical World: the Social Geography of Islam (c. 600—1300 CE)”, in *ARS ISLAMICA: Festschrift in Honor of Stanislav Mikhailovich Prozorov*. Edited by Mikhail Piotrovsky and Alikber Alikberov, Russian Academy of Sciences (Institute of Oriental Studies), Moscow: “Vostochnaya Literatura”, 2016, pp. 247–277 ([Download Pre-print Version in PDF](#))
- 2016: “Digital Age, Digital Methods”, in *ARS ISLAMICA: Festschrift in Honor of Stanislav Mikhailovich Prozorov*. Edited by Mikhail Piotrovsky and Alikber Alikberov, Russian Academy of Sciences (Institute of Oriental Studies), Moscow: “Vostochnaya Literatura”, 2016, pp. 129–277 ([Download Pre-print Version in PDF](#))
- 2016: “Toward Abstract Models for Islamic History,” in *The Digital Humanities + Islamic Middle Eastern Studies*, ed. Elias Muhamma (Berlin, De Gruyter, 2016), pp. 117–149. ([Download Submitted Version in PDF](#))
- 2013: “Toward the Digital History of the pre-Modern Muslim World: developing text-mining techniques for the study of Arabic biographical collections,” in *Methods and means for digital analysis of ancient and medieval texts and manuscripts, Proceedings of the Conference*, Leuven, 2012 ([Download PDF](#)) DOI: 10.1484/M.LECTIO-EB.5.102573 **Newsletter Version:** “Digital Analysis of Arabic Biographic Collections,” in *Comparative Oriental Manuscript Studies Newsletter*, No. 4. (July 2012), 9–11 ([Download PDF](#))
- 2012: “Dreaming Ḥanbalites: Dream-Tales in Prosopographical Dictionaries,” in *Dreams and Visions in Islamic Societies*, edited by Alexander Knyshev & Özgen Felek, SUNY Press, 2012, 31–50 ([Download PDF](#))

- **2007:** “The Term *Sūfī*: Spiritualizing Simple Words,” in *Pismennyyie Pamyatniki Vostoka/Written Monuments of the Orient*, issue 5 (2007), 149–159 ([Download PDF](#))
- **2005, in Russian:** “Electronic Databases on Islam in Arabic, Persian and English: a Review,” in *Pismennyyie Pamyatniki Vostoka/Written Monuments of the Orient*, issue 2(3), 2005, 240–257; in cooperation with Dr. Stanislav M. Prozorov; *summary in English* ([Download PDF](#))
- **2004, in Russian:** “The Paradigm of the Science of Ḥadīṭ (‘ilm/‘ulūm al-hadīṭ)”, in *Oriens/Vostok*, issue 5, 2004, 5–11; *summary in English* ([Download PDF](#))
- **2003 (2009), in Russian:** “*Hadīṭ* Reports in Ibn al-Ǧawzī’s (d. 597/1201) System of Argumentation (Based on His *Talbīs Iblīs* [“Devil’s Delusions”]),” in *Khrustianskii Vostok/Christian Orient*, Volume 5 (XI), New Series, Moscow: “Indrik” Press (Published by the Russian Academy of Sciences and the State Hermitage), 2009, 310–316 ([Download PDF](#)) NB: Submitted for publication in 2003
- **2003, in Russian:** “Principles and Procedures of Extracting and Processing Data from Arabic Sources: Historic-and-Biographical Sources,” in *Oriens/Vostok*, issue 4, 2003, 117–127; in cooperation with Dr. Stanislav M. Prozorov; *summary in English* ([Download PDF](#))