**Prof. Zohar Amar**

**List of Publications in English**

### **Articles**

1. “Medicinal substances in the Land of Israel in the time of the Bible, the Mishnah, and the Talmud in light of written sources, in: **Illness and Healing in Ancient Times**, University of Haifa, 1996, pp. 52-61.
2. “Milkweed – Fibers to fabric”, **Shuttle**, **Spindle, & Dyepot,** 28 (1997), pp. 43-45. (with Toni Friedman).
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3. “Gold production in the ‘Arabah Valley in the tenth century”, **IEJ,** 47 (1997), pp. 100-103.
4. “The production of salt and sulphur from the Dead Sea Region in the tenth century according to al-Tamimi”, **PEQ**, 130 (1998), pp. 3-7.
5. “The ash and the red material from Qumran”, **Dead Sea Discoveries**, 5 (1998), pp. 1-15.
6. “Written sources regarding the Jazirat Fara’un (Coral Island) textiles”, **‘Atiqot**, 36 (1998), pp. 114-119.
7. “Tradition, uses, and biodiversity of rocket (Eruca sativa Brassicaceae) in Israel”, **Economic Botany**, 52 (1998), pp. 394-400. (with Z. Yaniv and D. Schafferman)
8. “The choice produce of the land according to Sa’adia Gaon”, in: **Proceedings of the Twelfth World Congress of Jewish Studies** (Division A), Jerusalem 1999, pp. 269-277.
9. Agricultural realia in light of the Lachish Relief”, **Ugarit-Forschungen**, 31 (1999), pp. 1-11.
10. “The Lord’s Field”: Galgala, Jericho, and Jerusalem and the polemics of the Byzantine period”, **Jerusalem and Eretz Israel** (J. Schwartz, Z. Amar, and I. Ziffer, Eds.), Ramat-Gan Tel-Aviv 2000, pp. 77-88. (with J. Schwartz)
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12. “The history of the paper industry in al-Sham in the Middle Ages” in: **Towns and Material Culture in the Medieval Middle East** (Y. Lev, Ed.). Leiden-Boston-Koln 2002, pp. 119-133.
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14. “The eating of locusts in Jewish Tradition after the Talmudic Period**”, Torah u-Madda Journal**, 11 (2002), pp. 186-202
15. “Transformations in the Agriculture of al-Sham during the Mamluk period (1250-1517 CE)”, **The Rural Landscape of Ancient Israel** (A. M. Maeir, S. Dar & Z. Safrai ed.), Oxsford 2003, pp. 149-158
16. ‘The Halachic tale of three American birds: Turkey, Prairie Chicken, and Muscovy Duck”, **Journal of Halacha and Contemporary Society**, 46 (2003), pp. 81-103 (with A. Zivotofsky).
17. “The eating of locusts in Jewish tradition after the Talmudic Period”, **The** **Torah u-Madda Journal**, 11 (2002-2003), pp. 186-202
18. “Giraffe: A Halakhically oriented dissection”, **The Torah u-Madda Journal**, 11 (2002-2003), pp. 203-221 (With A.Z. Zivotofsky & D. Zivotofsky).
19. “Ibn al-Suri, physician and botanist of al-Sham”, **PEQ**, 135/2 (2003), pp . 124-130 (This article was also published in: **Jerusalem and Eretz-Israel**, 4-5 (2007), pp. 219-233
20. “The turning point from an Archaic Arab medical system to an early modern european system in Jerusalem according to the Swiss physician Titus Tobler (1806-1877), **Canadian Bulletin of Medical History**, 21 (2004), pp, 159-182 (With E. Lev).
21. “The Jerusalem Balsam: From the Franciscan Monastery in the old city of Jerusalem to Martindale 33”,**Journal of Ethnopharmacology**, 101 (2005), pp. 16-26. (With A. Moussaieff, E. Fride, E. Lev, D. Steinberg, R. Gallily & R. Mechoulam.
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25. **"**Identifying the ancient Shibuta”, **Environmental Biology of Fishes**, 75 (2006), pp. 361-363. (With A.Z. Zivotofsky & D. Zivotofsky).
26. "Fishy Tale: Identifying the Talmudic Shibuta”, **The Jewish Observer**, 39 (2006), pp. 31-35.
27. "Reconstruction of the inventory of materia medica used by members of the Jewish community of medieval Cairo according to prescriptions found in the Taylor-Schechter Genizah collection, Cambridge", **Journal of Ethnoparmacology**, 108 (2006), pp. 428 – 444 (With E. Lev).
28. “Rabbi David de-Silva, Jerusalem physician of the eighteenth century", **Revue des Etudes juives**, 165 (2006), pp. 457-483.
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38. "Ibn Rushd on Galen and the New Drugs Spread by the Arabs", **Journal Asiatique,** 297 (2009), pp. 83-101 (With E, Lev and Y. Serri)
39. "The Paper and Textile Industry in the Land of Israel and Its Raw Materials in Light of an Analysis of the Cairo Genizah Documents", in: “**From a Sacred Source”, Genizah Studies in Honour of Professor Stefan C. Reif** (B. Outhwaite and S. Bhayro ed.), Leiden – Boston 2010, pp. 25 – 42 (with A. Gorski, and I. Neumann).
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