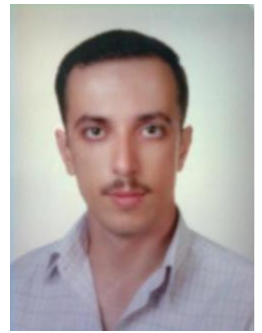


# Rafea Altoma

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## Personal Information

Last name	Altoma
First name	Rafea
Birthdate	29.July.1983
Nationality	Syrian & Turkish

## Experience

2019 - 2022	Export Responsible and irrigation Project Designer at Sunstream Company for irrigation systems , Canakkale - Turkey.
2016-2018	Research assistant at the “Natural Medicines Manufacturing Company ( <b>Eko Bio</b> ). Izmir, Turkey.
2010-2015	Research assistant at the “national commission for biotechnology ( <b>NCBT</b> )” , ministry of higher education, Damascus, Syria.

## Education & Academic Degrees

2010-2014	<b>Master of Science</b> in agriculture engineering / animal production at the faculty of agriculture, Damascus University, Damascus, Syria. Research topic: “ <b>In Vitro Embryo Production in Syrian Goats</b> ” conducted in the laboratories of NCBT. (Research project grade: 91.3 out of 100).
2003-2009	<b>Bachelor</b> degree in agriculture engineering / animal production(5 years) at the faculty of agriculture, Al-Furat University, Deir Azzor, Syria.
2002	Baccalaureate / scientific branch (grades: 210 out of 240), Damascus, Syria.

## Technical Skills & Personal Competences

Production of natural medical materials techniques	Preparation of medicinal plants extract, Extraction of medical substances from honey and propolis.
Embryo culture techniques	Oocytes isolation from ovaries, sperm capacitation, cells isolation and transfer under direct microscopic visualization, embryo vitrification, embryos transfer.
Computer Skills	MS office: Word, Excel, PowerPoint, Access. Graphics: Adobe Photoshop, CorelDraw, Adobe Illustrator. Data mining: BLAST, PubMed
Personal Skills	A good team player, a good communicator, a hard worker, a quick learner, and a highly motivated person. Well organized and able to take responsibilities.

## Publication

R. Altoma, S. Salhab and M. Aljamali. Effect of oocytes diameter inside and outside of reproductive season on *In Vitro Embryo Production* of Syrian goats. *Journal of Damascus university*. Accepted for publication in 2014.

R. Altoma, S. Salhab and M. Aljamali. Effect of season and donor's age in production Syrian goat Embryos *In Vitro*. *Journal of Damascus university*. Accepted for publication in 2014.

### Language skills

Arabic	Mother tongue
English	Fluent (spoken and written)
Turkish	Fluent (spoken and written)

### References:

- Prof. Dr. Soleiman Salhab Full professor, Dept. Animal Production, Faculty of Agriculture, Damascus University, Damascus, Syria. E. mail: [ssalhab2@gmail.com](mailto:ssalhab2@gmail.com)
- Prof. Dr. Ali Al Ali President of Al-Furat University, Deir Azzor, Syria. Full professor, Dept. Animal Production, Faculty of Agriculture, Al-Furat University, Deir Azzor, Syria. E. mail: [alifuratuniv@gmail.com](mailto:alifuratuniv@gmail.com)
- Dr. Majd Al Jamali Assistant professor, Dept. Biochemistry and Microbiology, Faculty of Pharmacy, Damascus University, Damascus, Syria. E. mail: [maaljamali@gmail.com](mailto:maaljamali@gmail.com)