



# Rosa damascena 2018

The First International Conference of *Rosa damascena*  
3-5 November 2018, University of Kashan, Qamsar, Iran



Poster Session 1		
10:00-10:30, Sunday, 4 November 2018		
Paper Code	Paper Title	Presenter
ICRD01	Identification of Dirty notes in commercial rose ( <i>Rosa damascena</i> Mill.) oils by GC-MS analysis	Mohaddese Mahboubi
ICRD02	Using of analytical chemistry methods for distinguishing of frauds in Golab	Sayedeh Mansoureh Memarzadeh
ICRD03	Sustainable economic approaches to the production and processing of <i>Rosa damascena</i> in Iran	Seyed Ahmad Mohaddes Hosseini
ICRD04	Antibacterial Activity of <i>Rosa damascena</i> Mill. Ethanolic and Methanolic Flower Extract	Faezeh Farrokhi
ICRD05	Microencapsulation of Rose essential oil using solvent evaporation method using <i>Ethyl cellulose</i> and <i>Eudragit</i> ® Copolymer as carriers	Maryam Nikooharf-Minoo
ICRD06	Effect of Salinity (NaCl) and salicylic acid treatment on some morphology and physiology characteristics of <i>Rosa damascena</i> (Kashan genotype)	Mohammad Omidi
ICRD07	<i>In vitro</i> propagation of three genotype of <i>Rosa damascena</i> Mill	Mohammad Omidi
ICRD08	Characterizing and detecting the authenticity of <i>Rosa damascena</i> commercial essential oils from Kashan, I. R. of Iran by GC/FID detection	Alireza Safaei
ICRD09	Effect of essential oil of <i>Rosa damascena</i> on human colon cancer cell line SW742.	M. Rezaie-Tavirani
ICRD10	Formulation of <i>Rosa damascena</i> nanoemulsion: A comparison between low energy and high energy method	Mehdi Mehran
ICRD11	An Investigation and Comparisons of Essential Oil and Flower yield of different genotype of <i>Rosa damascene</i> in Half Industrial Level on three local in Razavi Khorasan province	Barat Ali Gholami
ICRD12	<i>Rosa damascena</i> essential oils: a brief review about chemical constituents	Razieh Azimi



# Rosa damascena 2018

The First International Conference of *Rosa damascena*  
3-5 November 2018, University of Kashan, Qamsar, Iran



ICRD13	Economics of <i>Rosa damascena</i> in Iran	Shokri
ICRD14	Encapsulation of <i>Rosa damascena</i> essential oil in solid liquid nanoparticles	Motahareh Roshani
ICRD15	Effect of ultrasound waves on the size of nanoparticles of encapsulated <i>Rosa damascena</i> essential oils	Motahareh Roshani
ICRD16	Applications of waste rose petals ( <i>Rosa damascena</i> ) as by-product in industry	Zahra Sahebazar
ICRD17	Effects of two irrigation methods on phenolic compounds and antioxidant activity of <i>Rosa damascena</i> Mill	Reza Dehghani Bidgoli
ICRD18	Antimicrobial activity of <i>Rosa damascena</i> against oral infections: An overview	Azam Aliasghari



# Rosa damascena 2018

The First International Conference of *Rosa damascena*  
3-5 November 2018, University of Kashan, Qamsar, Iran



Poster Session 2		
10:00-10:30, Monday, 5 November 2018		
Paper Code	Paper Title	Presenter
ICRD19	Effect of the time of flowers picking up after sun rising on the quality and quantity of the essential oil of <i>Rosa damascena</i>	Gholamhossein Saghi
ICRD20	Investigation of maintenance temperature and time after collecting of the flowers of on the qualitative and quantitative characteristics of aromatic compounds extracted from <i>Rosa damascena</i> Mill	Gholamhossein Saghi
ICRD21	<i>In vitro</i> regeneration of shoots and <i>ex vitro</i> rooting of damask rose ( <i>Rosa damascena</i> Mill)	Mozhgan Arefi Tork Abadi
ICRD22	Morphological and essential oil characterization of different populations of <i>Rosa damascena</i> Mill. in Kashan	Mozhgan Arefi Tork Abadi
ICRD23	Phytochemical study of flowers of <i>Rosa damascena</i> Mill.	Faezeh Farrokhi
ICRD24	The Biodiversity study of species and varieties of <i>Rosa</i> L. genus from Kashan area	Hossien Batooli
ICRD25	The comparison of essential oils chemical compounds of <i>Rosa damascena</i> Mill. three rose garden of Kashan area	Hossien Batooli
ICRD26	The construction of damask rose and rose water museum in the Kashan botanical garden	Hossien Batooli
ICRD27	Experimental design approach in optimization of some effective variables on quantity and quality extraction of essential oil from <i>Rosa damascena</i> Mill	Saeed Masoum
ICRD28	Determining of challenges and solutions for <i>Rosa damascena</i> essential oil competitiveness in Kashan district using Porters' diamond model	S. Abdol-Jabar Ghodrati
ICRD29	Evaluation of competitiveness for <i>Rosa damascena</i> essential oil, using Porters' diamond model (Case study: Iran, Kashan district)	S. Abdol-Jabar Ghodrati
ICRD30	Study of <i>Rosa damascena's</i> role in sustainable rural development	Ali Hussein Jasim
ICRD31	The effect of temperature of thin layer drier on the anthocyanin components and antioxidative ability of <i>Rosa Damascena</i> Mill methanolic extract	Soodabeh Einafshar
ICRD32	Comparison of the main components of the essential oil from <i>Rosa damascena</i> flowers in different regions of Kashan area	Asma Mazoochi



# Rosa damascena 2018

The First International Conference of *Rosa damascena*  
3-5 November 2018, University of Kashan, Qamsar, Iran



ICRD33	Comparison of the main components of Rose water in different regions of Kashan area	Asma Mazoochi
ICRD34	The study of essential oils yield variation in <i>Rosa damascena</i> Mill. from different regions of Iran	Masoud Besati