

# Regina Karousou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8040065/publications.pdf>

Version: 2024-02-01

26  
papers

1,161  
citations

471509

17  
h-index

552781

26  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1300  
citing authors

#	ARTICLE	IF	CITATIONS
1	Autumn essential oils of Greek oregano. <i>Phytochemistry</i> , 1997, 44, 883-886.	2.9	161
2	The herbal market of Thessaloniki (N Greece) and its relation to the ethnobotanical tradition. <i>Journal of Ethnopharmacology</i> , 2004, 91, 281-299.	4.1	146
3	Essential oils of spearmint (Carvone-rich) plants from the island of Crete (Greece). <i>Biochemical Systematics and Ecology</i> , 1995, 23, 425-430.	1.3	107
4	Essential oil composition is related to the natural habitats: <i>Coridothymus capitatus</i> and <i>Satureja thymbra</i> in NATURA 2000 sites of Crete. <i>Phytochemistry</i> , 2005, 66, 2668-2673.	2.9	98
5	“Mints”, smells and traditional uses in Thessaloniki (Greece) and other Mediterranean countries. <i>Journal of Ethnopharmacology</i> , 2007, 109, 248-257.	4.1	72
6	Pattern of geographic variations of <i>Origanum vulgare</i> trichomes and essential oil content in Greece. <i>Biochemical Systematics and Ecology</i> , 1994, 22, 517-528.	1.3	69
7	Global urban environmental change drives adaptation in white clover. <i>Science</i> , 2022, 375, 1275-1281.	12.6	62
8	The herbal market of Cyprus: Traditional links and cultural exchanges. <i>Journal of Ethnopharmacology</i> , 2011, 133, 191-203.	4.1	60
9	Essential Oil Composition of Greek ( <i>Origanum vulgare</i> ssp. <i>hirtum</i> ) and Turkish ( <i>O.</i> ) Tj ETQq1 1 0.784314 rgBT/Overl	2.7	50
10	Effects of enhanced UV-B radiation on <i>Mentha spicata</i> essential oils. <i>Phytochemistry</i> , 1998, 49, 2273-2277.	2.9	41
11	Variation of Pulegone Content in Pennyroyal ( <i>Mentha pulegium</i> L.) Plants Growing Wild in Greece. <i>Journal of Essential Oil Research</i> , 2002, 14, 224-227.	2.7	35
12	Clinal Variation of <i>Mentha pulegium</i> Essential Oils Along the Climatic Gradient of Greece. <i>Journal of Essential Oil Research</i> , 2004, 16, 588-593.	2.7	32
13	Piperitone Oxide-Rich Essential Oils from <i>Mentha longifolia</i> subsp. <i>petiolata</i> and <i>M. xvillosa-nervata</i> Grown Wild on the Island of Crete (S Greece). <i>Journal of Essential Oil Research</i> , 1998, 10, 375-379.	2.7	25
14	Diversity of <i>Satureja pilosa</i> subsp. <i>origanita</i> essential oils: A new “oregano” from East Mediterranean. <i>Biochemical Systematics and Ecology</i> , 2012, 40, 178-183.	1.3	24
15	Essential Oils with 1,2-Epoxymenthane Derivatives from <i>Mentha spicata</i> Plants Growing Across the Island of Crete. <i>Botanica Acta</i> , 1997, 110, 184-189.	1.6	22
16	Distribution and essential oils of <i>Salvia pomifera</i> subsp. <i>pomifera</i> (Labiatae) on the island of Crete (S) Tj ETQq0 0 0 rgBT/Overlock 10 Tf	1.3	19
17	<i>Sideritis syriaca</i> ssp. <i>syriaca</i> : Glandular trichome structure and development in relation to systematics. <i>Nordic Journal of Botany</i> , 1992, 12, 31-37.	0.5	18
18	Differential effects of enhanced UV-B radiation on reproductive effort in two chemotypes of <i>Mentha spicata</i> under field conditions. <i>Functional Plant Biology</i> , 1998, 25, 345.	2.1	18

#	ARTICLE	IF	CITATIONS
19	Distribution and clinal variation of <i>Salvia fruticosa</i> Mill. (Labiatae) on the island of Crete (Greece). <i>Willdenowia</i> , 1997, 27, 113-120.	0.8	17
20	Essential Oil Diversity of <i>Salvia tomentosa</i> Mill. in Greece. <i>Chemistry and Biodiversity</i> , 2014, 11, 1205-1215.	2.1	16
21	Environmental (in)dependence of a hybrid zone: Insights from molecular markers and ecological niche modeling in a hybrid zone of <i>Origanum</i> (Lamiaceae) on the island of Crete. <i>Ecology and Evolution</i> , 2016, 6, 8727-8739.	1.9	14
22	From wild harvest towards precision agriculture: Use of Ecological Niche Modelling to direct potential cultivation of wild medicinal plants in Crete. <i>Science of the Total Environment</i> , 2019, 694, 133681.	8.0	14
23	Essential Oils of <i>Micromeria dalmatica</i> Benth., a Balkan Endemic Species of Section <i>Pseudomelissa</i> . <i>Chemistry and Biodiversity</i> , 2012, 9, 2775-2783.	2.1	12
24	Essential Oils of Three Taxa of the <i>Nepeta argolica</i> Aggregate from Greece. <i>Chemistry and Biodiversity</i> , 2012, 9, 1559-1566.	2.1	12
25	Essential Oil Diversity of Three <i>Calamintha</i> Species from Greece. <i>Chemistry and Biodiversity</i> , 2012, 9, 1364-1372.	2.1	12
26	Chemical Diversity of Wild Growing <i>Origanum majorana</i> in Cyprus. <i>Chemistry and Biodiversity</i> , 2012, 9, 2210-2217.	2.1	5