Remigius Chizzola

List of Publications by Year
in descending order

30	476	933447 10	713466 21
papers	citations	h-index	g-index

31	31	31	770
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Antioxidative Properties of Thymus vulgaris Leaves: Comparison of Different Extracts and Essential Oil Chemotypes. Journal of Agricultural and Food Chemistry, 2008, 56, 6897-6904.	5.2	143
2	Rumen microbial abundance and fermentation profile during severe subacute ruminal acidosis and its modulation by plant derived alkaloids inÂvitro. Anaerobe, 2016, 39, 4-13.	2.1	57
3	Effects of thyme as a feed additive in broiler chickens on thymol in gut contents, blood plasma, liver and muscle. Journal of the Science of Food and Agriculture, 2015, 95, 504-508.	3.5	39
4	Bunium persicum: variability in essential oil and antioxidants activity of fruits from different Iranian wild populations. Genetic Resources and Crop Evolution, 2014, 61, 1621-1631.	1.6	36
5	Essential Oil Composition of Wild Growing Apiaceae from Europe and the Mediterranean. Natural Product Communications, 2010, 5, 1934578X1000500.	0.5	17
6	Composition of the Essential Oil fromDaucus carotassp.carotaGrowing Wild in Vienna. Journal of Essential Oil-bearing Plants: JEOP, 2010, 13, 12-19.	1.9	16
7	Biodiversity within Melissa officinalis: Variability of Bioactive Compounds in a Cultivated Collection. Molecules, 2018, 23, 294.	3.8	15
8	Pyrrolizidine Alkaloid Production of Jacobaea aquatica under Different Cutting Regimes. Journal of Agricultural and Food Chemistry, 2015, 63, 1293-1299.	5.2	13
9	Thymol in the intestinal tract of broiler chickens after sustained administration of thyme essential oil in feed. Journal of Animal Physiology and Animal Nutrition, 2019, 103, 204-209.	2.2	13
10	Variability Of The Cadmium Content In HypericumSpecies Collected In Eastern Austria. Water, Air, and Soil Pollution, 2006, 170, 331-343.	2.4	12
11	Composition at Different Development Stages of the Essential Oil of Four Achillea Species Grown in Iran. Natural Product Communications, 2010, 5, 1934578X1000500.	0.5	12
12	Effect of Thyme Essential Oil Supplementation on Thymol Content in Blood Plasma, Liver, Kidney and Muscle in Broiler Chickens. Natural Product Communications, 2016, 11, 1934578X1601101.	0.5	9
13	Essential oil composition of wild growing Apiaceae from Europe and the Mediterranean. Natural Product Communications, 2010, 5, 1477-92.	0.5	9
14	Composition of the Essential Oil fromLaserpitium gallicum. Grown in the Wild in Southern France. Pharmaceutical Biology, 2007, 45, 182-184.	2.9	8
15	Extractability of selected mineral and trace elements in infusions of chamomile. International Journal of Food Sciences and Nutrition, 2008, 59, 451-456.	2.8	8
16	Composition of the essential oil of Chaerophyllum aromaticum (Apiaceae) growing wild in Austria. Natural Product Communications, 2009, 4, 1235-8.	0.5	8
17	Composition of the Essential Oil of Chaerophyllum aromaticum (Apiaceae) Growing Wild in Austria. Natural Product Communications, 2009, 4, 1934578X0900400.	0.5	7
18	Composition of the fruit essential oil of Bupleurum fruticosum grown in Southern France. Chemistry of Natural Compounds, 2008, 44, 792-793.	0.8	6

#	Article	IF	Citations
19	Hybridisation inJacobaeaâ€“ characterisation of hybrids betweenJacobaea aquaticaandJ. vulgarisin Austria. Plant Ecology and Diversity, 2013, 6, 217-229.	2.4	6
20	Composition of the Essential Oil of Wild Grown Caraway in Meadows of the Vienna Region (Austria). Natural Product Communications, 2014, 9, 1934578X1400900.	0.5	5
21	Pyrrolizidine alkaloid production of Jacobaea aquatica and contamination of forage in meadows of Northern Austria. Grass and Forage Science, 2019, 74, 19-28.	2.9	5
22	Variability of volatiles in Pinus cembra L. within and between trees from a stand in the Salzburg Alps (Austria) as assessed by essential oil and SPME analysis. Genetic Resources and Crop Evolution, 2021, 68, 567-579.	1.6	5
23	Diversity of Essential Oils and the Respective Hydrolates Obtained from Three Pinus cembra Populations in the Austrian Alps. Applied Sciences (Switzerland), 2021, 11, 5686.	2.5	5
24	Variability of the Volatile Oil Composition in a Population of Silaum Silaus from Eastern Austria. Natural Product Communications, 2008, 3, 1934578X0800300.	0.5	4
25	Composition of the Essential Oil from the Flower Heads ofAchillea tomentosaL.. Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 535-539.	1.9	4
26	Chemodiversity of Essential Oils in Seseli libanotis (L.) W.D.J.<scp>Koch</scp> (Apiaceae) in Central Europe. Chemistry and Biodiversity, 2019, 16, e1900059.	2.1	4
27	Diversity of Secondary Metabolites in Roots from Conium maculatum L.. Plants, 2020, 9, 939.	3.5	4
28	Composition of the essential oils from Anthriscus cerefolium var. trichocarpa and A. caucalis growing wild in the urban area of Vienna (Austria). Natural Product Communications, 2011, 6, 1147-50.	0.5	3
29	Composition and variability of the essential oil of Salvia nemorosa (Lamiaceae) from the Vienna area of Austria. Natural Product Communications, 2012, 7, 1671-2.	0.5	2
30	Composition of the essential oils from Peucedanum cervaria and P. alsaticum growing wild in the urban area of Vienna (Austria). Natural Product Communications, 2012, 7, 1515-8.	0.5	1