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**Determination of Total Phenolic,
Tannin, Flavonoid ...
Recently, pomegranate (*Punica
granatum L.*) was demonstrated to
be high in antioxidant activity and
strong in phenolic, flavonoid and
tannin contents in its fruit, flower
and also aerial part. In this paper
six cultivars of Iranian pomegranate**

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**flower including Ghojagh, Rabbab,
Malas, Shishegap, Danesiah and
Golnar have been investigated.**

Total Phenolic Total Flavonoid Tannin

**Total Phenolic, Total Flavonoid,
Tannin Content, and Antioxidant
Capacity of Halimium halimifolium
(Cistaceae) Ahlem Rebaya^{1*}, Souad
Igueld Belghith², Béatrice
Baghdikian³, Valérie Mahiou Leddet
³, Fathi Mabrouki³, Evelyne
Olivier³, Jamila kalthoum Cherif^{1, 4},
Malika Trabelsi Ayadi**

PHYTOCHEMICAL SCREENING, TOTAL FLAVONOID AND PHENOLIC ...

**Total phenolic, ??tocopherol,
flavonoid, and condensed tannin**

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**content of Teucrium polium
extracted by ethanol
ultrasound-assisted were 60.90
mg/g, 103.66 µg/ml, 4.36 mg/g, and
3.77 mg/g ...**

**Antioxidant Activity, Total
Polyphenol, Flavonoid and ...
Quantitative estimations of all
extracts were made for total
phenolic content (TPC), total
flavonoid content (TFC) and total
tannin content (TTC) along with
their total antioxidant activity (TAA).
The phenolic contents of different
extracts were correlated with their
TAA.**

**Determination of Total Phenol,
Alkaloid, Flavonoid and ...
Sowjanya et al. / Determination of
Total... IJPPR, Volume 9, Issue 6:**

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June 2017 Page 816 Tannin content was calculated as a difference between total and non-tannin phenolic content. Determination of Flavonoid Content The aluminum chloride method was used for the determination of the total flavonoid content of the sample

Determination of total phenolic and flavonoid content ...

Evaluation of Antioxidant Activity, Total Flavonoids, Tannins and Phenolic Compounds in Psychotria Leaf Extracts Anelise Samara Nazari Formagio , 1, * Carla Roberta Ferreira Volobuff , 2 Matheus Santiago , 2 Claudia Andrea Lima Cardoso , 3 Maria do Carmo Vieira , 1 and Zefa Valdevina Pereira 2

Evaluation of Antioxidant Activity,

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Total Flavonoids ...

**Total phenolic content was
0.23±0.013g gallic acid equivalents
(GAE)/g extract and exhibited
13.10±1.60% of tannins content. The
content of flavonoid was
24.08±0.44% expressed as rutin
equivalents. These results provide a
direction for further researches
about the antitumoral potential of
M. floribunda. PMID: 28489194
[Indexed for MEDLINE]**

(PDF) Total Phenolic, Total Flavonoid, Tannin Content, and ...

**Total phenolic concentration is
expressed as gallic acid equivalent
in mg per gram of extract. The
methanol solution was used as a
blank. All assays were carried out in
triplicate. 2.5.2. Total Flavonoid
Concentration The amount of total**

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flavonoids in the extracts was measured spectrophotometrically as previously reported [42].

Total phenolic, flavonoids and tannin content of various ... method of Trease and Evans, total flavonoid content was measured by the aluminium chloride colorimetric assay and total phenolic content was estimated spectrophotometrically by Folin-Ciocalteu method. -Preliminary phytochemical screening reveals the presence of phenolics, flavonoids, alkaloids, tannins, terpenoids in all the three different ...

**Total Phenolic, Flavonoids, Tannin Content and Antioxidant ...
Total phenolic, tannin and flavonoid**

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content of fresh and fermented tigarun flower Significant differences were found in total phenolic content (TPC) among fresh and fermented flower (jaruk tigarun), ranging from 12.58 ± 0.09 to 53.24 ± 0.73 mg GAE/g extract (Table 1). The highest result was 53.24 ± 0.73 mg GAE/g obtained from

Total phenolic, flavonoid and tannin contents and ...

variation observed in tannin content between chloroform and aqueous extracts. Table 2: Total phenol, flavonoid and tannin content of different extracts of fruits of *Pyrus communis* L. Extracts Total phenol mg GA/g of extract Total flavonoid mg Ru/g of extract Total tannin mg TA/g of extract Chloroform 8.38 ± 0.17 d 9.72 ± 0.59 h 6.28 ± 1.57 j Ethyl

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Evaluation of Antioxidant Activity, Total Flavonoids ...

Total phenol, alkaloid, flavonoid and tannin contents in ethyl acetate extract were found to be 29.43 mg of GAE, 65.34 mg of AE, 90.24 mg of QE and 82.92 mg of GAE/gm of extract respectively. Petroleum ether, chloroform and methanolic extracts were made known less content of phenol, alkaloid, flavonoid and tannin.

(PDF) TOTAL PHENOLIC CONTENT, TOTAL FLAVONOID CONTENT ...

The total flavonoid content of the extracts was calculated using standard graph of quercetin and the results were expressed as quercetin equivalent (mg/g). 2.4 Total Tannin determination The total tannin

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content was determined using the method of [12]. 1 ml of the extract was

Levels of total polyphenol, flavonoid, tannin and ... amount of total phenolic was detected in Ghojagh (25.94 mg·GAEg⁻¹) and flavonoid showed the highest content in Danesiah (23.06 mgCEg⁻¹). The lowest content of these two groups was observed in Golnar (15.19 mgGAEg and · 11.46 mg·CEg⁻¹). Measurement of tannin compounds showed that Rabbab by 2.03% and Golnar by 1.06% have the

Total Phenolic, Total Flavonoid, Tannin Content, and ...
Total phenolic, flavonoid and tannin contents The total phenol contents

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of the extracts are shown in Table 1 . The total polyphenol content of *L. delicatulum* shoots was higher in plants at the flowering than at the vegetative stage, ranging from 0.19 to 92.9 mg GAE/g DW during flowering and from 0.13 to 44.13 mg GAE/g DW at the vegetative stage.

**Study of Total phenol, Flavonoids,
Tannin contents and ...**

Recently, pomegranate (*Punica granatum* L.) was demonstrated to be high in antioxidant activity and strong in phenolic, flavonoid and tannin contents in its fruit, flower and also aerial part. In this paper six cultivars of Iranian pomegranate flower including Ghojagh, Rabbab, Malas, Shishegap, Danesiah and Golnar have been investigated. The maximum amount of total phenolic

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**The effect of fermentation on total phenolic, flavonoid ...
of total phenolic compounds was expressed in milligram of gallic acid equivalent (GAE) per liter of sample using the calibration curve equation, $y = 0.0012 x + 0.0587$ (where y = absorbance and x = concentration, GAE in mg L^{-1}). All the samples were analyzed in triplicates. Total flavonoid content
Total flavonoid content was determined by**

**Total Phenolic, Flavonoids, Tannin Content and Antioxidant ...
The total phenolic content of the methanolic root extract, calculated from the calibration curve ($R^2 = 0.998$), was 45.17 ± 1.70 gallic acid**

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**equivalents/g, and the total
flavonoid content ($R^2 = 0.999$) was
 35 ± 2.20 rutin equivalents/g
($r = 0.999$). Phenolic compounds have redox
properties, which allow them to act
as antioxidants. As their free radical
scavenging ability is facilitated by
their ...**

Total Phenolic, Flavonoids, Tannin Content and Antioxidant ...

**We examined the antioxidant
activity, total polyphenol content
(TPC), total flavonoid content (TFC),
total tannin content (TTC) and
physical characteristics of green
coffee beans fermented with
selected yeasts. There was no
significant ($p > 0.05$) interaction
effect between yeast-fermented
coffee extracts and duration of
fermentation on antioxidant activity**

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Flavonoid Tannin Content And**

**(oxygen radical absorbance
capacity ...**

**Antiproliferative activity in tumor
cell lines ...**

**total phenolic content, total
flavonoid content, total tannin
content and antioxidant activity of
musa acuminata Research (PDF
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