

## Prof. Dr. SEVSER ŞAHPAZ

### Kişisel Bilgiler

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### Uluslararası Araştırmacı ID'leri

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### Eğitim Bilgileri

Lisans, Hacettepe Üniversitesi, Eczacılık Fakültesi, Eczacılık Pr. (4 Yıllık), Türkiye 1981 - 1987

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Lavandula pedunculata (Mill.) Cav. Aqueous Extract Antibacterial Activity Improved by the Addition of Salvia rosmarinus Spenn., Salvia lavandulifolia Vahl and Origanum compactum Benth**  
Boutahiri S., Eto B., Bouhrim M., Mechchate H., Saleh A., Al Kamaly O., Drioiche A., Remok F., Samaillie J., Neut C., et al.  
Life, cilt.12, sa.3, 2022 (SCI-Expanded)
- II. **A Photoactivable Natural Product with Broad Antiviral Activity against Enveloped Viruses, Including Highly Pathogenic Coronaviruses**  
Meunier T., Desmarests L., Bordage S., Bamba M., Hervouet K., Rouillé Y., François N., Decossas M., Sencio V., Trottein F., et al.  
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- III. **Anti-HCV Tannins From Plants Traditionally Used in West Africa and Extracted With Green Solvents**  
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Frontiers in Pharmacology, cilt.12, 2022 (SCI-Expanded)
- IV. **Antihyperglycemic effect of Lavandula pedunculata: In vivo, in vitro and ex vivo approaches**  
Boutahiri S., Bouhrim M., Abidi C., Mechchate H., Alqahtani A. S., Noman O. M., Elombo F. K., Gressier B., ŞAHPAZ S., Bnouham M., et al.  
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- V. **Antibacterial and antioxidant activities of a novel enol ether nor-sesquiterpene isolated from Myrtus nivellei Batt. & Trab.**  
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- VI. **MeJA elicitation of chicory hairy roots promotes efficient increase of 3,5-diCQA accumulation, a potent antioxidant and antibacterial molecule**  
Bernard G., Dos Santos H. A., Etienne A., Samaillie J., Neut C., ŞAHPAZ S., Hilbert J., Gagneul D., Jullian N., Tahrioui A., et al.  
Antibiotics, cilt.9, sa.10, ss.1-20, 2020 (SCI-Expanded)
- VII. **Viral hepatitis in the Peruvian Amazon: Ethnomedical context and phytomedicine resource**  
Roumy V., Ruiz L., Ruiz Macedo J. C., Gutierrez-Choquevilca A., Samaillie J., Encinas L. A., Mesia W. R., Ricopa Cotrina H. E., Rivière C., ŞAHPAZ S., et al.

Journal of Ethnopharmacology, cilt.255, 2020 (SCI-Expanded)

- VIII. **Antimicrobial and Light-Enhanced Antimicrobial Activities, Cytotoxicity and Chemical Variability of All Tunisian Eryngium Species**  
Landoulsi A., Hennebelle T., Bero J., Rivière C., ŞAHPAZ S., Quetin-Leclercq J., Neut C., Benhamida J., Roumy V.  
Chemistry and Biodiversity, cilt.17, sa.4, 2020 (SCI-Expanded)
- IX. **Plant therapy in the Peruvian Amazon (Loreto) in case of infectious diseases and its antimicrobial evaluation**  
Roumy V., Ruiz Macedo J. C., Bonneau N., Samaillie J., Azaroual N., Encinas L. A., Rivière C., Hennebelle T., ŞAHPAZ S., Antherieu S., et al.  
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- X. **Dehydrojuncusol, a natural phenanthrene compound extracted from Juncus maritimus, is a new inhibitor of hepatitis C virus RNA replication**  
Sahuc M., Sahli R., Rivière C., Pène V., Lavie M., Vandeputte A., Brodin P., Rosenberg A. R., Dubuisson J., Ksouri R., et al.  
Journal of Virology, cilt.93, sa.10, 2019 (SCI-Expanded)
- XI. **Phenolic compounds from humulus lupulus as natural antimicrobial products: New weapons in the fight against methicillin resistant staphylococcus aureus, leishmania mexicana and trypanosoma brucei strains**  
Bocquet L., ŞAHPAZ S., Bonneau N., Beaufay C., Mahieux S., Samaillie J., Roumy V., Jacquin J., Bordage S., Hennebelle T., et al.  
Molecules, cilt.24, sa.6, 2019 (SCI-Expanded)
- XII. **Antifungal activity of hop extracts and compounds against the wheat pathogen Zymoseptoria tritici**  
Bocquet L., Rivière C., Dermont C., Samaillie J., Hilbert J., Halama P., Siah A., ŞAHPAZ S.  
Industrial Crops and Products, cilt.122, ss.290-297, 2018 (SCI-Expanded)
- XIII. **Humulus lupulus L., a very popular beer ingredient and medicinal plant: overview of its phytochemistry, its bioactivity, and its biotechnology**  
Bocquet L., ŞAHPAZ S., Hilbert J., Rambaud C., Rivière C.  
Phytochemistry Reviews, cilt.17, sa.5, ss.1047-1090, 2018 (SCI-Expanded)
- XIV. **Biocontrol activity of effusol from the extremophile plant, Juncus maritimus, against the wheat pathogen Zymoseptoria tritici**  
Sahli R., Rivière C., Siah A., Smaoui A., Samaillie J., Hennebelle T., Roumy V., Ksouri R., Halama P., ŞAHPAZ S.  
Environmental Science and Pollution Research, cilt.25, sa.30, ss.29775-29783, 2018 (SCI-Expanded)
- XV. **An ecological approach to discover new bioactive extracts and products: the case of extremophile plants**  
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Journal of Pharmacy and Pharmacology, cilt.69, sa.8, ss.1041-1055, 2017 (SCI-Expanded)
- XVI. **Antiproliferative and Antibacterial Activities of Cirsium scabrum from Tunisia**  
Sahli R., Rivière C., Dufloer C., Beaufay C., Neut C., Bero J., Hennebelle T., Roumy V., Ksouri R., Quetin-Leclercq J., et al.  
Evidence-based Complementary and Alternative Medicine, cilt.2017, 2017 (SCI-Expanded)
- XVII. **Chemical Composition and Antimicrobial Activity of the Essential Oil from Aerial Parts and Roots of Eryngium barrelieri Boiss. and Eryngium glomeratum Lam. from Tunisia**  
Landoulsi A., Roumy V., Duhail N., Skhiri F. H., Rivière C., ŞAHPAZ S., Neut C., Benhamida J., Hennebelle T.  
Chemistry and Biodiversity, cilt.13, sa.12, ss.1720-1729, 2016 (SCI-Expanded)
- XVIII. **Polyphenols inhibit hepatitis C virus entry by a new mechanism of action**  
Calland N., Sahuc M., Belouzard S., Pène V., Bonnafous P., Mesalam A. A., Deloison G., Descamps V., ŞAHPAZ S., Wychowski C., et al.  
Journal of Virology, cilt.89, sa.19, ss.10053-10063, 2015 (SCI-Expanded)
- XIX. **Antimicrobial activity of selected Iranian medicinal plants against a broad spectrum of pathogenic and drug multiresistant micro-organisms**  
Abedini A., Roumy V., Mahieux S., Gohari A., Farimani M., Rivière C., Samaillie J., ŞAHPAZ S., Bailleul F., Neut C., et al.

Letters in Applied Microbiology, cilt.59, sa.4, ss.412-421, 2014 (SCI-Expanded)

- XX. **Antimicrobial prenylated benzoylphloroglucinol derivatives and xanthenes from the leaves of *Garcinia goudotiana***  
Mahamodo S., Rivière C., Neut C., Abedini A., Ranarivelo H., Duhal N., Roumy V., Hennebelle T., ŞAHPAZ S., Lemoine A., et al.  
Phytochemistry, cilt.102, ss.162-168, 2014 (SCI-Expanded)
- XXI. **Rosmarinic acid and its methyl ester as antimicrobial components of the hydromethanolic extract of *Hyptis atrorubens* Poit. (Lamiaceae)**  
Abedini A., Roumy V., Mahieux S., Biabiany M., Standaert-Vitse A., Rivière C., ŞAHPAZ S., Bailleul F., Neut C., Hennebelle T.  
Evidence-based Complementary and Alternative Medicine, cilt.2013, 2013 (SCI-Expanded)
- XXII. **Antifungal activity of 10 guadeloupean plants**  
Biabiany M., Roumy V., Hennebelle T., François N., Sendid B., Pottier M., Aliouat E. M., Rouaud I., Lohézic-Le Dévéhat F., Joseph H., et al.  
Phytotherapy Research, cilt.27, sa.11, ss.1640-1645, 2013 (SCI-Expanded)
- XXIII. **A new cernuane-type alkaloid from *Lycopodium cernuum***  
Morel S., Kerzaon I., Roumy V., Azaroual N., ŞAHPAZ S., Joseph H., Bailleul F., Hennebelle T.  
Biochemical Systematics and Ecology, cilt.45, ss.188-190, 2012 (SCI-Expanded)
- XXIV. **Chemotaxonomy and flavonoid profiling of *Torilis* species by HPLC/ESI/MS2**  
Güzel Y., Aktoklu E., Roumy V., Alkhatib R., Hennebelle T., Bailleul F., ŞAHPAZ S.  
Biochemical Systematics and Ecology, cilt.39, sa.4-6, ss.781-786, 2011 (SCI-Expanded)
- XXV. **Antifungal and cytotoxic activity of withanolides from *acnistus arborescens***  
Roumy V., Biabiany M., Hennebelle T., Aliouat E. M., Pottier M., Joseph H., Joha S., Quesnel B., Alkhatib R., ŞAHPAZ S., et al.  
Journal of Natural Products, cilt.73, sa.7, ss.1313-1317, 2010 (SCI-Expanded)
- XXVI. **Humulane and germacrane sesquiterpenes from *ferula lycia***  
Alkhatib R., Hennebelle T., Joha S., Roumy V., Güzel Y., Biabiany M., Idziorek T., Preudhomme C., Quesnel B., ŞAHPAZ S., et al.  
Journal of Natural Products, cilt.73, sa.4, ss.780-783, 2010 (SCI-Expanded)
- XXVII. **Effects of *Alchornea cordifolia* on elastase and superoxide anion produced by human neutrophils**  
Kouakou-Siransy G., ŞAHPAZ S., Irié Nguessan G., Datté J. Y., Brou J. K., Gressier B., Bailleul F.  
Pharmaceutical Biology, cilt.48, sa.2, ss.128-133, 2010 (SCI-Expanded)
- XXVIII. **Oxygen species scavenger activities and phenolic contents of four West African plants**  
Kouakou-Siransy G., ŞAHPAZ S., Irié-Nguessan G., Datte Y., Kablan J., Gressier B., Bailleul F.  
Food Chemistry, cilt.118, sa.2, ss.430-435, 2010 (SCI-Expanded)
- XXIX. **Activity of ladanein on leukemia cell lines and its occurrence in *marrubium vulgare***  
Alkhatib R., Joha S., Cheok M., Roumy V., Idziorek T., Preudhomme C., Quesnel B., ŞAHPAZ S., Bailleul F., Hennebelle T.  
Planta Medica, cilt.76, sa.1, ss.86-87, 2010 (SCI-Expanded)
- XXX. **Coumarins, caffeoyl derivatives and a monoterpenoid glycoside from *Ferulago asparagifolia***  
Alkhatib R., Hennebelle T., Roumy V., ŞAHPAZ S., SÜZGEÇ SELÇUK S., AKALIN E., Meriçli A., Bailleul F.  
Biochemical Systematics and Ecology, cilt.37, sa.3, ss.230-233, 2009 (SCI-Expanded)
- XXXI. **Effects of *Microdesmis keayana* alkaloids on vascular parameters of erectile dysfunction**  
Zamblé A., Martin-Nizard F., ŞAHPAZ S., Reynaert M., Staels B., Bordet R., Duriez P., Gressier B., Bailleul F.  
Phytotherapy Research, cilt.23, sa.6, ss.892-895, 2009 (SCI-Expanded)
- XXXII. **Antioxidant, anti-inflammatory, and antinociceptive activities of Turkish medicinal plants**  
ÇANKAYA İ. İ., ŞAHPAZ S., Akkol E. K., Martin-Nizard F., Gressier B., Ezer N., Bailleul F.  
Pharmaceutical Biology, cilt.47, sa.9, ss.916-921, 2009 (SCI-Expanded)
- XXXIII. ***Senna alata***  
Hennebelle T., Weniger B., Joseph H., ŞAHPAZ S., Bailleul F.  
Fitoterapia, cilt.80, sa.7, ss.385-393, 2009 (SCI-Expanded)

- XXXIV. **Activity of elaeochytrin A from *Ferula elaeochytris* on leukemia cell lines**  
Alkhatib R., Hennebelle T., Joha S., Idziorek T., Preudhomme C., Quesnel B., ŞAHPAZ S., Bailleul F.  
Phytochemistry, cilt.69, sa.17, ss.2979-2983, 2008 (SCI-Expanded)
- XXXV. **Effects of *Microdesmis keayana* roots on sexual behavior of male rats**  
Zamblé A., ŞAHPAZ S., Brunet C., Bailleul F.  
Phytomedicine, cilt.15, sa.8, ss.625-629, 2008 (SCI-Expanded)
- XXXVI. **Letter: Characterisation and identification of spermine and spermidine derivatives in *Microdesmis keayana* and *Microdesmis puberula* roots by electrospray ionisation tandem mass spectrometry and high-performance liquid chromatography/electrospray ionisation tandem mass spectrometry**  
Roumy V., Hennebelle T., Zamblé A., Yao J. D., ŞAHPAZ S., Bailleul F.  
European Journal of Mass Spectrometry, cilt.14, sa.2, ss.111-115, 2008 (SCI-Expanded)
- XXXVII. **Polyphenols from *Ballota larendana* and *Ballota pseudodictamnus***  
Hennebelle T., ŞAHPAZ S., Ezer N., Bailleul F.  
Biochemical Systematics and Ecology, cilt.36, sa.5-6, ss.441-443, 2008 (SCI-Expanded)
- XXXVIII. **Ethnopharmacology of *Lippia alba***  
Hennebelle T., ŞAHPAZ S., Joseph H., Bailleul F.  
Journal of Ethnopharmacology, cilt.116, sa.2, ss.211-222, 2008 (SCI-Expanded)
- XXXIX. **Vasoactivity, antioxidant and aphrodisiac properties of *Caesalpinia benthamiana* roots**  
Zamblé A., Martin-Nizard F., ŞAHPAZ S., Hennebelle T., Staels B., Bordet R., Duriez P., Brunet C., Bailleul F.  
Journal of Ethnopharmacology, cilt.116, sa.1, ss.112-119, 2008 (SCI-Expanded)
- XL. **Antioxidant and neurosedative properties of polyphenols and iridoids from *Lippia alba***  
Hennebelle T., ŞAHPAZ S., Gressier B., Joseph H., Bailleul F.  
Phytotherapy Research, cilt.22, sa.2, ss.256-258, 2008 (SCI-Expanded)
- XLI. **Phenolic compounds and diterpenoids from *Marrubium peregrinum***  
Hennebelle T., ŞAHPAZ S., Skaltsounis A., Bailleul F.  
Biochemical Systematics and Ecology, cilt.35, sa.9, ss.624-626, 2007 (SCI-Expanded)
- XLII. **Two new quinoline and tris(4-hydroxycinnamoyl)spermine derivatives from *Microdesmis keayana* roots**  
Zamblé A., Hennebelle T., ŞAHPAZ S., Bailleul F.  
Chemical and Pharmaceutical Bulletin, cilt.55, sa.4, ss.643-645, 2007 (SCI-Expanded)
- XLIII. **Malarial prophylaxis with medicinal plants: Toxic hepatitis due to *Tinospora crispa* [1] Prophylaxie antipaludéenne par plantes médicinales: Hépatite toxique à *Tinospora crispa***  
Denis G., Gérard Y., ŞAHPAZ S., Laporte R., Viget N., Ajana F., Riff B., Mouton Y., Bailleul F., Yazdanpanah Y.  
Thérapie, cilt.62, sa.3, ss.271-272, 2007 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Chemical constituents from *solenostemma argel* and their cholinesterase inhibitory activity**  
Demmak R. G., Bordage S., Bensegueni A., Boutaghane N., Hennebelle T., Mokrani E. H., ŞAHPAZ S.  
Natural Product Sciences, cilt.25, sa.2, ss.115-121, 2019 (Scopus)
- II. **Sedative medicinal plants: Pharmacological and clinical evaluation *Plantes sédatives : évaluation pharmacologique et clinique***  
Hennebelle T., ŞAHPAZ S., Bailleul F.  
Medecine du Sommeil, cilt.4, sa.13, ss.4-14, 2007 (Scopus)

## **Metrikler**

Yayın: 45

Atf (WoS): 775

Atif (Scopus): 867

H-índeks (WoS): 15

H-índeks (Scopus): 16