# Serrapeptase Citations

1. Respirology. 2003 Sep;8(3):316-20.
Effect of the proteolytic enzyme serrapeptase in patients with chronic airway disease.
Nakamura S, Hashimoto Y, Mikami M, Yamanaka E, Soma T, Hino M, Azuma A, Kudoh S.
Department of Respiratory Medicine, Tokyo Metropolitan Hiroo General Hospital, Japan.
hb16104@alto.ocn.ne.jp

2. J Assoc Physicians India. 1999 Dec;47(12):1170-2.
Comment in:
J Assoc Physicians India. 2000 Nov;48(11):1130.
A preliminary trial of serratiopeptidase in patients with carpal tunnel syndrome.
Panagariya A, Sharma AK.
Dept. of Neurology, SMS Medical College and Hospital, Jaipur.

3. Minerva Cardioangiol. 1996 Oct;44(10):515-24.
[Clinical study of the efficacy of and tolerance to seaprose S in inflammatory venous disease. Controlled study versus serratio-peptidase]
[Article in Italian]
Bracale G, Selvetella L.
Divisione di Chirurgia Vascolare, Universita degli Studi di Napoli, Federico II.

4. Biotechnol Appl Biochem. 1994 Aug;20 ( Pt 1):101-8.
Intestinal absorption of serrapeptase (TSP) in rats.
Moriya N, Nakata M, Nakamura M, Takaoka M, Iwasa S, Kato K, Kakinuma A.
Biotechnology Research Laboratories, Takeda Chemical Industries Ltd., Osaka, Japan.

5. Antimicrob Agents Chemother. 1993 Dec;37(12):2618-21.
Proteolytic enzymes: a new treatment strategy for prosthetic infections?
Selan L, Berlutti F, Passariello C, Comodi-Ballanti MR, Thaller MC.
Istituto di Microbiologia, Facolta di Farmacia, Universita La Sapienza, Rome, Italy.

6. Dtsch Z Mund Kiefer Gesichtschir. 1991 Jul-Aug;15(4):302-5.
[Volumetric verification of edema protection with Serrapeptase after third molar osteotomy]
[Article in German]
Merten HA, Muller K, Drubel F, Halling F.
Zentrum Zahn-, Mund-, Kieferheilkunde der Universitat Gottingen.

7. J Int Med Res. 1990 Sep-Oct;18(5):379-88.
Evaluation of Serratia peptidase in acute or chronic inflammation of otorhinolaryngology pathology: a multicentre, double-blind, randomized trial versus placebo.
Mazzone A, Catalani M, Costanzo M, Drusian A, Mandoli A, Russo S, Guarini E, Vesperini G.
Institute of Clinical Otorhinolaryngology, University of Naples, Italy.

8. Am Rev Respir Dis. 1990 Jan;141(1):79-83.
Effects of orally administered drugs on dynamic viscoelasticity of human nasal mucus.
Majima Y, Hirata K, Takeuchi K, Hattori M, Sakakura Y.
Department of Otorhinolaryngology, Mie University School of Medicine, Tsu, Japan.

9. Fortschr Med. 1989 Feb 10;107(4):67-8, 71-2.
[Reduction of postoperative swelling. Objective measurement of swelling of the upper ankle joint in treatment with serrapeptase-- a prospective study]
[Article in German]
Esch PM, Gerngross H, Fabian A.

10. Singapore Med J. 1989 Feb;30(1):48-54.
The treatment of breast engorgement with Serrapeptase (Danzen): a randomized double-blind controlled trial.
Kee WH, Tan SL, Lee V, Salmon YM.

11. Singapore Med J. 1989 Feb;30(1):48-54.
The treatment of breast engorgement with Serrapeptase (Danzen): a randomized double-blind controlled trial.
Kee WH, Tan SL, Lee V, Salmon YM.

12. Arch Otorhinolaryngol. 1988;244(6):355-9.
The effect of an orally administered proteolytic enzyme on the elasticity and viscosity of nasal mucus.
Majima Y, Inagaki M, Hirata K, Takeuchi K, Morishita A, Sakakura Y.
Department of Otorhinolaryngology, Mie University School of Medicine, Japan.

13. Jpn J Antibiot. 1986 Mar;39(3):761-71.
[Augmentation by serrapeptase of tissue permeation by cefotiam]
[Article in Japanese]
Koyama A, Mori J, Tokuda H, Waku M, Anno H, Katayama T, Murakami K, Komatsu H, Hirata M, Arai T, et al.

14. Pharmatherapeutica. 1984;3(8):526-30.
A multi-centre, double-blind study of serrapeptase versus placebo in post-antrotomy buccal swelling.
Tachibana M, Mizukoshi O, Harada Y, Kawamoto K, Nakai Y.

15. Jpn J Antibiot. 1983 Oct;36(10):2665-70.
[Experimental studies on distribution of cefotiam, a new beta-lactam antibiotic, in the lung and trachea of rabbits. II. Combined effects with serratiopeptidase]
[Article in Japanese]
Ishihara Y, Kitamura S, Takaku F.

16. Biorheology. 1983;20(5):677-83.
Effect of expectorants on relaxation behavior of sputum viscoelasticity in vivo.
Shimura S, Okubo T, Maeda S, Aoki T, Tomioka M, Shindo Y, Takishima T, Umeya K.

17. Arzneimittelforschung. 1982;32(4):374-8.
A new method for evaluating mucolytic expectorant activity and its application.
II. Application to two proteolytic enzymes, serratiopeptidase and seaprose.
Kase Y, Seo H, Oyama Y, Sakata M, Tomoda K, Takahama K, Hitoshi T, Okano Y, Miyata T.

18. Jpn J Antibiot. 1980 May;33(5):623-35.
[Studies on the distributions of antibiotics in the oral tissues: Experimental staphylococcal infection in rats, and effect of serratiopeptidase on the distributions of antibiotics (author's transl)]
[Article in Japanese]
Aratani H, Tateishi H, Negita S.