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Judul Artikel Ilmiah : **Periodontal diseases in elderly in indonesia and the risk factors**  
 Nama semua penulis : **Henry-Setyawan Susanto, Eef Hogervorst, Tribudi W. Rahardjo, Suharyo Hadisaputro, Rrj Djokomoeljanto**  
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c	Kecukupan dan kemutakhiran data/informasi dan metodologi	Penulis masih menggunakan referensi yang terbit sudah lebih dari 10 tahun. Penulis tidak menyebutkan bahwa proses penelitian sudah mendapat persetujuan etik (Ethical clearance). Metode yang digunakan sudah sesuai dengan tujuan penelitian.
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Semarang, 2 November 2021

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dr. Martha Irene K.,MSc, Ph.D

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Unit kerja : FKM Universitas Diponegoro

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c	Kecukupan dan kemutahiran data/informasi dan metodologi	Total referensi yang digunakan adalah 26 karya ilmiah. Hasil penelitian disajikan dengan baik dan lengkap dalam bentuk tabel yang dinarasikan. Metode yang digunakan sesuai dengan tujuan penelitian
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# Periodontal diseases in elderly in indonesia and the risk factors

Henry-Setyawan S.<sup>a</sup>, Hogervorst E.<sup>b</sup> [✉](#), Rahardjo T.W.<sup>c</sup>, Hadisaputro S.<sup>a</sup>, Djokomoeljanto R.<sup>d</sup>[📁 Save all to author list](#)<sup>a</sup> Program Magister of Epidemiology, Diponegoro University, Semarang, Indonesia<sup>b</sup> Department of Human Sciences, Loughborough University, Loughborough, Oxford Institute of Ageing, University of Oxford, Oxford, United Kingdom<sup>c</sup> Center for Health Research, University of Indonesia, Jakarta, Indonesia<sup>d</sup> Department of Internal Medicine, Diponegoro University Semarang, Indonesia

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## Abstract

**Objectives:** To investigate the risk factors for periodontal diseases in rural elderly in Indonesia. **Material and methods:** One-hundred and seventy five elderly in community subjects in the rural sites of Borobudur district in Central Java were included in this cross sectional study. Periodontal status was measured as a Total Periodontal score and was determined by oral examination using a compound score of the following variables of interest: average percentage of number teeth involved in Bleeding on Probing (BOP), Probing Pocket Depth (PPD), Loss of Attachment (LOA), Tooth Mobility (TM) and of Furcation Involvement (FI). In this study was also measured the number of remaining teeth (RT) and periodontitis status (PS is positive when clinical attachment loss > 3mm) for periodontal

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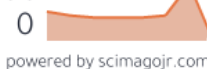
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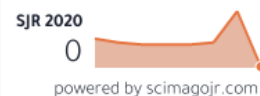
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**Colony-stimulating factor 1 (rs2050462) and Cluster of differentiation 44 (rs13347) Polymorphism, Their Association With Risk of Kidney stone in Iraqi Populations.**



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# Phytochemical and pharmacological potential of plant pimenta dioica linn.

**Komala M.**, Dhasade V.V. ✉[📁 Save all to author list](#)Department of Pharmaceutics, School of Pharmaceutical Sciences, Vels Institute of Science, Technology and Advanced Studies (VISTAS), Chennai, 600 117, Tamil Nadu, **India**

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**Abstract**

Medicinal plants have been playing an essential role in the various stages of human culture development. As a source of every medicine, medicinal plants have always been at forefront virtually all cultures. From ancient time medicinal plants are regarded as rich resources of traditional medicines and which result these plants many of the modern medicines are prepared. The evergreen, tropical tree, *Pimenta dioica* has been widely used for a management of human as well as pet's abnormalities in folk medicine. The various part also used in perfumery industry, food spice and as a natural pesticide. Commonly it also known as Allspice due its taste and aroma remind many people of a mix of cloves, cinnamon, ginger and nutmeg. Many novel aromatic components discovered after systematic investigation of *pimenta* leaves and its unripe berries, mostly Terpenoids, glycosides, steroids, alkaloids, tannins, saponins, polyphenols etc. that show anticancer, antibacterial, hypotensive, anti-

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Protection of cyclophosphamide induced myelosuppression by alcoholic extract of pimenta dioica leaves in mice

Nayak, Y. , Abhilash, D. (2008) *Pharmacologyonline*Composition Comparison of Essential Oils Extracted by Classical Hydro distillation and Microwave-assisted Hydrodistillation from *Pimenta dioica*Jiang, Z.-T. , Feng, X. , Li, R. (2013) *Journal of Essential Oil-Bearing Plants*Anticancer and antioxidant tannins from *Pimenta dioica* leavesMarzouk, M.S.A. , Moharram, F.A. , Mohamed, M.A. (2007) *Zeitschrift fur Naturforschung - Section C Journal of Biosciences*[View all related documents based on references](#)

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# Comparison of the effectiveness of using bovine and human dry amniotic membrane based on mucosal integrity in urethral defect reconstruction: Experimental study on New Zealand rabbits

Malonda F.V.<sup>a</sup>, Adria Hariastawa I.G.B.<sup>a</sup> ✉, Kusumastuti E.H.<sup>b</sup>, Danardono E.<sup>a</sup>[📁 Save all to author list](#)<sup>a</sup> Department of Surgery, Faculty of Medicine, Faculty of Medicine-Dr. Soetomo Teaching Hospital, Universitas Airlangga, Surabaya, 60131, [Indonesia](#)<sup>b</sup> Departement of Anatomical Pathology, Faculty of Medicine-Dr. Soetomo Teaching Hospital, Universitas Airlangga, Surabaya, 60131, Indonesia

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Background: Human and bovine dry amniotic membrane (AM) are used as an alternative therapy for the reconstruction of urethral defects. This study aimed to discover the difference of urethral mucosal integrity grading on rabbit's urethral defect reconstruction between bovine and human AM. Methods: This was a pure experimental study among 36 white male rabbits divided into two groups, the treatment group I using urethral defect reconstructed with human AM and the treatment group II treated by urethral defect reconstructed with bovine AM. Results: There was no

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Differences of dried amniotic membrane effect on healing of gastric tissue post penetrating trauma reviewed from collagen thickness and fibroblast count

Widhanar, H. , Matulatan, F. , Tanggo, E.H. (2020) *Systematic Reviews in Pharmacy*

Effect of bovine dried amniotic membranes as prosthesis of abdominal fascial defect closure reviewed from the level of density collagen type I and III in rattus norvegicus wistar strain

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Effects of dried bovine amniotic membrane as prosthetics of abdominal fascial defect closure observed by the expression of platelet-derived growth factor in Rattus norvegicus wistar strain

Putra, N.H.D. , Matulatan, F. , Wibowo, M.D. (2020) *Systematic Reviews in Pharmacy*

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# Nanocarrier of solid lipid a colloidal disperse system for drug delivery

Drais H.K.<sup>a</sup> ✉, Hussein A.A.<sup>b</sup>, Ghareeb M.M.<sup>b</sup>[📁 Save all to author list](#)<sup>a</sup> Ministry of health and environment, Babylon health directorate, Babylon, [Iraq](#)<sup>b</sup> Department of pharmaceutics, college of pharmacy, university of Baghdad, Baghdad, Iraq

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**Abstract**

There is a specific challenge in pharmaceutical formulation related to atrociousness solubility that results in indigent bioavailability. One strategy of surmounting the trouble is the drug loading into the particulate lipid carrier delivery system. Nanocarrier of solid lipid s are nanoparticles developed as an alternative to liposomes, polymeric nanoparticles, and lipid emulsions. Due to the ability to incorporate drugs and their peerless size attribute, nanocarrier of solid lipid found a prospect drug delivery and targeting. This review show various conditions of nanocarrier of solid lipid including formulation and characterization methods, preparation variables, administration routes, and pharmaceutical and medical applications. © 2020, Advanced Scientific Research. All rights reserved.

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Lasoń, E. , Ogonowski, J. (2011) *Chemik*

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# Biological characteristics and causes of degradation of rats mandibular condylar cartilage

Khaleel A.K.<sup>a</sup> [✉](#), Shaari R.B.<sup>b</sup> [✉](#), Nawi M.A.A.<sup>c</sup> [✉](#), Alrifai A.S.<sup>d</sup> [✉](#)[📁 Save all to author list](#)<sup>a</sup> School of Dental Sciences, Health Campus, Universiti Sains Malaysia, Kubang Kerian, Kota Bharu, 16150, Kelantan, [Malaysia](#)<sup>b</sup> School of Dental Sciences, Health Campus, Universiti Sains Malaysia, Kubang Kerian, Kota Bharu, 16150, Kelantan, Malaysia<sup>c</sup> School of Dental Sciences, Health Campus, Universiti Sains Malaysia, Kubang Kerian, Kota Bharu, 16150, Kelantan, Malaysia<sup>d</sup> University of Ahl Al-Bayt, Karbala, Iraq

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Effects of Estrogen Level, Dietary Loading, and Aging on Types I, II, and X Collagen Expression and Structure of Rat Mandibular Condylar Cartilage

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Injection in temporomandibular joint of rats. Description of technical protocol

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# A systematic review of medicinal plants used in nigeria for hypertension management

Obode O.C.<sup>a, b</sup>, Adebayo A.H.<sup>a</sup> ✉, Omonhinmin C.A.<sup>c</sup>, Yakubu O.F.<sup>a</sup>[📧 Save all to author list](#)<sup>a</sup> Department of Biochemistry, College of Science and Technology, Covenant University, Ota, Ogun State, **Nigeria**<sup>b</sup> Nutrition and Toxicology Division, Federal Institute of Industrial Research, Oshodi, Lagos, Nigeria<sup>c</sup> Department of Biological Sciences, College of Science and Technology, Covenant University, Ota, Ogun State, Nigeria

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**Abstract**

Hypertension is a major health challenge in Nigeria and indeed worldwide. Managing hypertension is a huge burden as most persons living with the condition are either undiagnosed or undertreated due to poor health care or financial constraints. Although conventional antihypertensive drugs are available, the disease is still poorly managed. In Nigeria, herbal plants have played a major role in the management of diseases including hypertension. In this study, 136 medicinal plants used for hypertension management across the various ethnic communities in Nigeria which were accessed in open data sources until July 2018 were reported and presented systematically looking closely at their mechanism(s) of action. Analyses showed that the report was skewed towards

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Ethanol extract of aristolochia repens mill. Stem inhibits the activities of some enzymes targeted in the treatment of diabetes mellitus

Bankole, H.A. , Kazeem, M.I. , Maliki, M.A.  
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The effects of soursop supplementation on blood pressure, serum uric acid, and kidney function in a prehypertensive population in accordance with the 2017 ACC/AHA guideline

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