

## SCI写作高大上句型1000例—201-300

- 201、represent a promising alternative for the future because of.....
- 202、We investigated the association between ...
- 203、Using data from the ..... which assessed the impact of..... we sought to explore potential mechanisms underlying this adverse outcome
- 204、The mainstay of treatment for AS remains pharmacological; however, catheter ablation has increasingly been used over the last decade. The relative merits of each strategy have not been extensively studied.
- 205、Despite favorable effects on high-density lipoprotein cholesterol (HDL-C) and low-density lipoprotein cholesterol, the cholesteryl ester transfer protein inhibitor torcetrapib failed to slow atherosclerosis progression and increased mortality. We investigated the relationship between lipid changes and progression of coronary atherosclerosis.
- 206、Future studies with .....inhibitors without off-target toxicity are needed to settle this issue
- 207、This study is the first to examine the effect of direct.....stimulation on.....with the use of the novel .....receptor agonist compound 21
- 208、Treatment with..... was assessed by.....were analyzed for inflammation and apoptosis with immunoblotting and real-time reverse transcription polymerase chain reaction..... significantly improved..... In regard to underlying mechanisms, ...diminished.... indicating an antiapoptotic effect. Phosphorylation of the p44/42 and p38 mitogen-activated protein kinases, both involved in the regulation of cell survival, was strongly reduced after MI but almost completely rescued by C21 treatment. Furthermore,....decreased .....as well as cardiac interleukin-6, interleukin-1 $\beta$ , and interleukin-2 expression, suggesting an antiinflammatory effect.
- 209、Direct..... stimulation may be a novel therapeutic approach to improve ..... by antiapoptotic and antiinflammatory mechanisms.

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210、 However, its underlying mechanism of anti-adipogenic effects remains unknown

211、 New research efforts have begun to explore the potential utility of PPAR $\gamma$  antagonists to deliver therapeutic benefit with reduced side-effect profiles.....

212、 To examine whether the observed effect of Tan in the suppression of ..... was mediated through the PPAR $\gamma$  pathway

213、 thus it is reasonable to postulate that..... However, the possible effects of Tan on other tissues await further investigation.

214、 The study warrants further investigation to explore therapeutic potential of Tan in metabolic Disorders.

215、 ...to this end....

216、 Experimental and clinical data indicate that statins may confer cardiovascular benefits in addition to the lipid lowering activity at least partly by modulating the inflammatory arm of atherosclerosis. We therefore examined the ability of statins to modulate ....expression in..... by analyzing the effect of simvastatin (20 mg qd) and atorvastatin (80 mg qd) on .. expression

217、 In the present study, we show disturbed regulation of the homeostatic

218、 Although several additional experiments will have to be performed, based on recent studies, it is tempting to hypothesize that the different expression pattern of XXX

219、 The findings in the present study suggest that these molecules also could be involved in the XXX

220、 If such mechanisms also are operating within the atherosclerotic lesion, they may in addition to promoting an inflammatory Th1 phenotype, also induce a matrix degrading, inflammatory, and prothrombotic phenotype

221、 .....are known to have persistently increased ...levels.....our finding could be of relevance also in relation to.....further supporting such a notion

222、 However, 2 very recent articles have suggested that .... may play an important

role in emigration of T-cells from inflamed tissue with particularly pronounced effect on.....

223、 by ....., and by .....inducing a matrix degrading, prothrombotic, and inflammatory phenotype in macrophages, these chemokines could contribute to atherogenesis and plaque destabilization, possibly representing novel targets for therapy in CAD

224、 Recent studies suggest that the beneficial effects of statins in atherosclerotic disorders may be related to their immunomodulatory properties. Herein we show that these drugs are able to....

225、 To further elucidate this issue, we examined..... To further characterize.....

226、 Evidence from clinical and experimental studies supports a pathogenic role for inflammation in atherosclerosis. This increasing appreciation of the importance of inflammation in atherogenesis has focused attention on molecules that direct.....

227、 We performed studies in patients with ....and healthy controls, in vitro studies in T-cells and macrophages, and studies in apolipoprotein-E-deficient (ApoE<sup>-/-</sup>) mice and human atherosclerotic carotid plaques.....

228、 The advent of (HMG-CoA) reductase inhibitors, or statins, has revolutionized the treatment of hypercholesterolemia due to competitive inhibition of HMG-CoA reductase, the rate-limiting enzyme that catalyzes the de novo cholesterol biosynthesis. In addition a growing body of evidence suggests that statins exert beneficial vascular effects that are independent of their cholesterol-lowering potencies

229、 The mechanisms underlying these serum lipid-independent effects of statins are not completely understood, but there is increasing evidence that....

230、 ....in the development of atherosclerosis is still undergoing debate

231、 Therefore, the aim of this study was to evaluate whether the statin-induced increase...Previously, we demonstrated that....

232、 Thus, conflicting results are available for these mouse models of atherosclerosis regarding the effects of statins on atherogenesis....

233、To the best of our knowledge the effect of statins on atherogenesis in apoE/LDLR-deficient mice has not been studied. Thus, the aim of this study was to evaluate whether atorvastatin possesses hypolipidemic and anti-inflammatory effects in these mice. We analyzed lipid profile and inflammatory markers in blood and together with expression of inflammatory markers and lesion size in the blood vessel wall.

234、but studies investigating the potentially additive effects of a combined treatment strategy are rare. We hypothesised that.....

235、However, the mechanisms for its regulation remain elusive.....

236、revealing Lp-PLA2 as an exciting new drug target for the prevention of serious cardiovascular disease. ...

237、This study provides compelling evidence that inhibition of.....blocks the development of unstable plaques by reducing the generation of pro-inflammatory lipids.

238、The concept that atherosclerosis is a chronic inflammatory disease has now gained wide acceptance in the field of cardiovascular research.

239、Despite the accumulating circumstantial evidence pointing to .....as a culprit in unstable plaque formation, definitive proof has been lacking....

240、....an effect that was completely abrogated in the darapladib-treated group

241、What remains to be established is whether selective inhibition of ..... reduces vulnerable plaque formation in humans and, ultimately, the incidence of heart attack and stroke.

242、These increases were significantly reduced in a dose dependent manner by co-treatment with..... No cytotoxic effects of ..... were observed under the same experimental conditions as assessed by lactate dehydrogenase release and MTT assay.

243、Several epidemiological studies and intervention trials have been performed with .....and some of them showed that it prevents atherosclerosis

244、 .....was assumed to act by.... However, at the cellular level, .... acts by inhibition Of.....

245、 Recent research revealed that these effects are not the result of the antioxidant activity of ....., but rather of precise molecular actions of this compound. It is assumed that specific interactions of .....are at the basis of its non-antioxidant effects

246、 .....modulates the expression of genes that are involved in atherosclerosis (*e.g.* scavenger receptors, integrins, selectins, cytokines, cyclins). These interactions promise to reveal the biological properties of vitamin E and allow designing better strategies for the protection against atherosclerosis progression

247、 Alternative non-antioxidant mechanisms of TSN action have been recently suggested, such as its involvement in cellular signalling, interference with enzymatic activity, apoptosis and gene expression modulation

248、 is an important cause of mortality and morbidity late after myocardial infarction.... are often poorly defined.

249、 .. have not been investigated. .... The prevalence and prognostic significance of .... are poorly understood.

250、 The study of .....could offer insights into primary and secondary prevention

251、 We established.... Morphological examinations by autopsy or brain imaging were performed on..... The present article aims to provide accurate estimates of the prevalence, awareness, treatment, and control of hypertension

252、 Although heat shock protein 60 is implicated in the pathogenesis of atherosclerosis, its role in coronary heart disease is uncertain. This study explored the influence of circulating Hsp60 on CHD in a large case-control study, as well as the impact of acute myocardial infarction on Hsp60 levels in a prospective study.

253、 ....is associated with an increased risk of cardiovascular disease (CVD); however, there have been few well-designed prospective studies of this issue in.... Recent epidemiological studies have suggested that....

- 254、 These molecules have facilitated the understanding of both.....
- 255、 These interesting in vitro data on the effects of activation of the LOX-1 receptor prompted us to investigate the role of LOX-1 and OxLDL in vivo by means of a...
- 256、 to obtain....we used....assuming that....to verify whether....to further investigate the effect of .....on....to examine whether.....to determine the effects of.. on....to examine the physiological consequences of .....
- 257、 However, the in vivo function of LOX-1 has yet to be determined.....
- 258、 There are 3 reasonable interpretations of the present results. First, second, third, ....
- 259、 .....did not reach a statistically significant difference between the apoEKO and LOXtg/apoEKO strains.
- 260、 This is in good agreement with ..... further supports a role for LOX-1 in the current model of atherogenesis.....
- 261、 This needs to be considered in interpreting the data in the present study.
- 262、 Based on the data from experimental animal models including the present study, it is possible that...
- 263、 Recently, other researchers along with our laboratory have reported that.....
- 264、 Although these studies were not able to specify whether the..... specifically enhances the activity of LOX-1, together with the data reported here, there is support for a pro-atherogenic effect of LOX-1 in humans.
- 265、 .....should prove to be a useful model for further investigation into the initiation and progression of atheromatous changes in the mouse heart
- 266、 We were surprised to find a significant and consistent change in the mRNA expression profile under the various conditions
- 267、 To characterize the role of...
- 268、 These results are in agreement with our findings reported previously in ..... cells
- 269、 This phenomenon can be explained by the fact that...

- 270、 There is extensive evidence suggesting that.... play important roles in
- 271、 We tested whether..... On the one hand, but we have found no evidence that.....On the other hand,..
- 272、 A combination of ..... resulted in an unexpected synergy on PPAR<sub>γ</sub>-induced gene expression. In the experiments, we used sequential treatment because we reasoned that it probably represented a more physiological setting.
- 273、 The principal finding of the present study is that.... The possible explanation for....is ....
- 274、 Several epidemiological studies and intervention trials have been performed with.... and some of them showed that
- 275、 For a long time, vitamin E was assumed to act by decreasing the oxidation of LDL, a key step in atherosclerosis initiation
- 276、 It is assumed that specific interaction of ..... with enzymes and proteins are at the basis of its non-antioxidant effects.
- 277、 These interactions promise to reveal the biological properties of ....and allow designing better strategies for the protection against atherosclerosis progression
- 278、 ....has been entrusted with therapeutic properties against cardiovascular disease (CVD) for almost 60 years
- 279 、 Alternative non-antioxidant mechanisms of.....action have been recently suggested, such as its involvement in cellular signaling.....
- 280、 In humans, although epidemiological studies have given indications that .... protects against atherosclerosis progression, clinical intervention trials have reported contradictory results. The reasons of this ambiguity may possibly lay on the enrollment in clinical studies of patients with already manifested atherosclerotic lesions or increased risk of cardiovascular disease
- 281、 .....inconsistent, but as described below, several reasons can be postulated that...
- 282、 An accurate interpretation needs to take into account the modality of selection



for enrollment, the geographical area of selected subjects connected to the diet differences, the stage of the disease, the chosen markers, the dosage and the type of vitamin E used in each of these trials

283、 These data may allow us to presume the involvement of alternative nonantioxidant mechanisms for the anti-atherosclerotic effect of TSN.

284、 The different type and dose of tocopherol supplements administered within the trials can also explain the incongruence between their results.

285、 Yet, it has not been very clearly established whether....

286、 The ability of  $\alpha$ -tocopherol to inhibit the *in vitro* LDL oxidation has been unequivocally proved

287、 Because it has a central role within the inflammatory response, attempts have been made to therapeutically regulate the activity of NF- $\kappa$ B. Experimental data suggest that....

288、 This hypothesis is sustained by the fact that.....

289、 .....be inversely associated with.....

290、 promising results on the progression of As and on the incidence of vascular diseases have been reported by.....

291、 the results from .....have provided good evidence of benefit.....provide further evidence about the effects of .....on.....

292、 the results of .....indicate that.....daily supplementation with.....is safe. But, although.....no significant benefits were observed among the high risk individuals that were studied.

293、 these results effectively rule out the possibility that.....

294、 Factors to consider in interpreting these findings include the population studied, the vitamin dosages (and combination) tested, and the duration of treatment and follow-up.

295、 likewise, similarly.....

296、 no significant improvements in...were observed with.....(albeit a relatively low dose).....either alone or in combination with....

297、 Hence, the available evidence from observational studies of different antioxidant regimens does not suggest....

298、 But, there was no suggestion that beneficial effects were beginning to emerge even during.....

299、 Based on the presumption that the likelihood of benefit outweighs any low probability of harm, daily supplementation with.....

300、 But, despite assessing the combined effects of.... The Study has not been able to demonstrate any benefits from such supplementation.