

# 浙江预防医学

ZHEJIANG YUFANG YIXUE

月刊 1989年9月创刊 第26卷 第1期(总第245期) 2014年1月10日出版

## 主 管

浙江省科学技术协会  
浙江省杭州市武林广场东侧,  
浙江省科协大楼 310003

## 主 办

浙江省预防医学会  
浙江省杭州市滨江区滨盛路  
3399号 310051

## 编 辑

浙江预防医学杂志编辑委员会

## 出 版

《浙江预防医学》编辑部  
浙江省杭州市江干区工农路  
95号 310004  
电话 (0571)87115497  
传真 (0571)87115497  
网址 <http://www.zjyfyxzz.com>  
信箱 zjyfyx@mail.hz.zj.cn

## 主 编 丛黎明

副主编 夏时畅 韩晓军

陈 坤 莫世华

编辑部主任 韩晓军

编辑部副主任 陈 钢

## 广告经营许可证号

3300004000063

## 印 刷

浙江新中商务印刷有限公司

## 发 行

自办发行

《浙江预防医学》编辑部

## 定 价

每期 10.00 元,全年 120.00 元

## 中国标准连续出版物号

ISSN 1007-0931

CN 33-1200/R

## 2014 年版权归浙江预防医学

编辑部所有

本刊刊出的所有文章不  
代表浙江省预防医学会和本  
刊编委会观点,除非特别声明  
如有印装质量问题,请向  
本刊编辑部调换

## 目 次

### 专家述评

慢性病预防控制对策展望 ..... 俞敏,叶真(1)

### 论 著

浙江省居民健康期望寿命分析 ..... 詹一,俞敏(5)

胸膜斑阳性接尘工人血清效应蛋白的研究

..... 鞠莉,陈钧强,朱丽瑾,等(10)

2 型糖尿病患者的 EQ-5D 量表结构效度分析 ..... 朱银潮,沈毅(14)

改良大鼠心脏微血管内皮细胞的培养方法及鉴定

..... 周蓉芳,李莉,严静(19)

不同人群戊型肝炎血清流行病学研究

..... 孙登,谢立,祝绯飞,等(24)

高校学生人感染 H7N9 禽流感感知信行调查 ..... 徐一娟,秦宏(28)

渔农村居民慢性非传染性疾病相关危险因素的现况研究

..... 何存弘,夏仕军,叶真,等(32)

胃癌根治术同步化疗患者的生活质量及影响因素研究

..... 周伟,牛文柯,屠春雨,等(37)

饮用农田果园周边水源水与消化道恶性肿瘤关系的回顾性队列研究

..... 项晓青,叶巧玉,陈帆,等(41)

烟台市市售食品铅污染状况调查研究

..... 董峰光,王朝霞,宫春波,等(45)

### 综 述

公共卫生监测主要技术和方法 ..... 王心怡,吴晨,林君芬(49)

### 疾病预防与控制

窠沟封闭质量评价方法及应用 ..... 方达峰,陈燕娟,戴万明(54)

流动人口肺结核流行特征 ..... 陈松华,黄玉,钟节鸣,等(56)

老年肺结核患者营养风险与营养不良分析	2010—2013 年涂阳肺结核耐药状况分析	·····
··· 王玉萍,倪小元(59)	····· 王敏,郝晓刚,郑夏雯(61)	
老年病房专职护工心理健康状况调查	·····	雷兰英,曹日芳(64)
居民踝臂指数水平调查	·····	潘新花,陈根成,郑灿杰,等(67)
永康市疟疾流行特征	·····	吴忠顶,胡美娟(69)
埃可 30 型肠道病毒引起病毒性脑膜炎的暴发调查	·····	陈晓蓉,王松治,张世宏(71)
接种狂犬疫苗偶合左上臂带状疱疹 1 例报告	·····	曹家穗,茅蓉,金安宝(74)
<b>卫生监测与监督</b>		
开化县 2010—2012 年农村生活饮用水监测结果分析	·····	方萍,张渭桃,邹翔(75)
椒江区公共场所卫生状况分析	·····	徐斌,胡富宇,韦巧慧(77)
基层医院医务人员手卫生现状调查	·····	郑海威,陈双绒,芦丽嫦(80)
利用酒店客房非法开展医疗美容活动案例分析	·····	傅立刚,朱永平,周林娟(83)
一起食用河豚鱼干中毒死亡事件调查	·····	张秀尧,蔡欣欣,贾俐挺(86)
<b>妇幼卫生与保健</b>		
学龄前儿童乳牙患龋调查	·····	孙海英,余红(87)
895 例阴道炎白带常规联合革兰染色检测结果	·····	杨雨曼,潘如燕,彭飞飞,等(90)
早产胎膜早破患者阴道分泌物培养结果分析	·····	李馨,江元,范琦慧(92)
<b>社区卫生与保健</b>		
农村居民常见皮肤病患病情况及相关因素分析	·····	朱小卫,姚宏文,郑飞霞(95)
<b>健康促进与教育</b>		
社区糖尿病患者防治知识及健康教育需求调查	·····	朱建红,林伟芳(97)
医务人员艾滋病职业暴露防护知识调查	·····	曹建海,金琼坚(100)
<b>卫生管理与政策</b>		
艾滋病治疗管理模式的建立及评价	·····	徐文贤,葛锐,罗建勇,等(102)
杭州市疾控中心 2012 年检测样品分类分析	·····	钱昕,虞爱旭,赵敏,等(104)
<b>读者·作者·编者</b>		
《浙江预防医学》编委会名单	·····	(9)
《浙江预防医学》联络员名单	·····	(18)
刊名征集启事	·····	(99)
《浙江预防医学》稿约	·····	(107)

协办单位 浙江省疾病预防控制中心 杭州市疾病预防控制中心

责任编辑 莫世华 英文编辑 陈坤

---

---

# ZHEJIANG JOURNAL OF PREVENTIVE MEDICINE

Monthly      Established in September, 1989      Volume 26 Number 1 (Totally 245)      January 10, 2014

---

## Responsible Institution

Zhejiang Association for  
Science and Technology  
ZAST building, Wulin square  
east, Hangzhou, Zhejiang,  
310003

## Sponsor

Zhejiang Preventive  
Medicine Association  
3399 Binsheng Road, Binjiang  
District, Hangzhou, Zhejiang,  
310051

## Editing

Editorial Board of Zhejiang  
Preventive Medicine

## Publishing

Zhejiang Preventive Medicine  
Publishing House Co., Ltd.  
95 Gongnong Road, Jianggan  
District, Hangzhou, Zhejiang  
310004  
Tel: (0571) 87115497  
Fax: (0571) 87115497  
<http://www.zjfyxzz.com>  
E-mail: zjfyx@mail.hz.zj.cn

## Editor - in - chief

CONG Li - ming

## Deputy Editor - in - chief

XIA Shi - chang    HAN Xiao - jun  
CHEN Kun        MO Shi - hua

## Managing Director

HAN Xiao - jun

## Deputy Managing Director

CHEN Gang

## Printing

Zhejiang Xinzhong Commercial  
Business Printing Co., Ltd.

## Distributor

Editorial Board of Zhejiang  
Preventive Medicine

## CSSN

ISSN 1007 - 0931  
CN 33 - 1200/R

Copyright © 2014 by the  
publishing House of Zhejiang  
Preventive Medicine

## CONTENTS IN BRIEF

### Original Articles

#### Research progress in chronic disease control and prevention

..... YU Min, YE Zhen (1)

#### An analysis on health life expectancy of residents in Zhejiang Province

..... ZHAN Yi, YU Min (5)

#### A study of serum proteins in asbestos - exposed workers with pleural

plague ..... JU Li, CHEN Jun - qiang, ZHU Li - jin, et al (10)

#### A construct validity analysis and application of EQ - 5D among type 2

diabetes patients ..... ZHU Yin - chao, SHEN Yi (14)

#### An improved culture method of isolating and characterizing cardiac

microvascular endothelial cells in rats

..... ZHOU Rong - fang, LI Li, YAN Jing (19)

#### A sero - epidemiologic investigation on hepatitis E viral infection

status among different populations in Hangzhou City

..... SUN Zhou, XIE Li, ZHU Fei - fei, et al (24)

#### A survey on the KAP status of avian influenza A (H7N9) infection

among college students ..... XU Yi - juan, QIN Hong (28)

#### A cross - sectional study on risk factors of chronic non - communicable

diseases among fishing village residents

..... HE Cun - hong, XIA Shi - jun, YE Zhen, et al (32)

#### A study of the quality of life and its influencing factors for gastric patients

undergoing radical resection after concurrent chemoradiotherapy

..... ZHOU Wei, NIU Wen - ke, TU Chun - yu, et al (37)

#### A retrospective cohort study on the association between drinking water

surrounded farmland or orchard and gastrointestinal cancer

..... XIANG Xiao - qing, YE Qiao - yu, CHEN Fan, et al (41)

**An investigation on lead contamination in foods sold in Yantai City**  
..... *DONG Feng – guang, WANG Zhao – xia, GONG Chun – bo, et al* (45)

**Main technology and method for public health surveillance**  
..... *WANG Xin – yi, WU Chen, LIN Jun – fen* (49)

**Quality evaluation method and application of pit and fissure sealant**  
..... *FANG Da – feng, CHEN Yan – juan, DAI Wan – ming* (54)

**Epidemiological characteristics of floating population with tuberculosis**  
..... *Chen Song – hua, HUANG Yu, ZHONG Jie – ming, et al* (56)

**An analysis on nutritional deficiency and nutritional risk of elderly patient with pulmonary tuberculosis**  
..... *WANG Yu – ping, NI Xiao – yuan* (59)

**An investigation on mental health of geriatric ward care – givers**  
..... *LEI Lan – ying, CAO Ri – fang* (64)

**An investigation on ankle – brachial index of residents in Quzhou City**  
..... *PAN Xin – hua, CHEN Gen – cheng, ZHENG Can – jie, et al* (67)

**Epidemiological characteristics of malaria in Yongkang City** ... *WU Zhong – ding, HU Mei – juan* (69)

**An outbreak investigation of echovirus type 30 of meningitis**  
..... *CHEN Xiao – rong, WANG Song – zhi, ZHANG Shi – hong* (71)

**An analysis on hygiene status in Jiaojiang District** ..... *XU Bin, HU Fu – yu, WEI Qiao – hui* (77)

**Case analysis on illegal medical beauty activities in hotel**  
..... *FU Li – gang, ZHU Yong – ping, ZHOU Lin – juan* (83)

**An investigation on dental caries of preschool children** ..... *SUN Hai – ying, YU Hong* (87)

**Prevalence and related factors of common dermatologic diseases of rural residents**  
..... *ZHU Xiao – wei, YAO Hong – wen, ZHENG Fei – xia* (95)

**Disease prevention knowledge and health education demand analysis of community diabetes patients**  
..... *ZHU Jian – hong, LIN Wei – fang* (97)

**Investigation of the knowledge of precaution for HIV/AIDS occupational exposure among medical  
worker** ..... *CAO Jian – hai, JIN Qiong – jian* (100)

**Establishment and evaluation of AIDS treatment management pattern**  
..... *XU Wen – xian, GE Rui, LUO Jian – yong, et al* (102)

**An analysis on the classification of hygiene detection samples in Hangzhou CDC, 2012**  
..... *QIAN Xin, YU Ai – xu, ZHAO Min, et al* (104)

**Responsible Editor** *MO Shi – hua*      **English Editor** *CHEN Kun*