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Volume 16 Number 8 August 2024

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CERTIFICATE OF SOURCE JOURNAL

FOR CHINESE SCIENTIFIC AND TECHNICAL

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分子诊断与治疗杂志

2024 8 16 8

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COMMENTS

Advances in laboratory diagnostic studies of brucellosis

AFKD E^fq^I @EBK VrbqIkd T>KD ?I EB Gr^k PEF Vrb IF Uf^I`Ikd T>KD Orf T>KD We^kdrI ██████████ % .062&

ORIGINAL ARTICLES

Predictive value of Hsp90α CER and AFP for the curative effect of TACE in patients with primary liver cancer

V>L AIkd j bf Qf>K Qf^k ██████████ % .066&

The role of PMS2 MTA1 and VCAM 1 in the evaluation of colon cancer and prognosis

UF Ibcbkd WE>KD Ab`ebk T>KD Ifnfk IF Cbkdvfkd WE>L Wef ██████████ % .1-0&

Construction of a nomogram model for predicting the risk of pancreatic fistula after pancreaticg paa loolC] □

Effect of self shaping catheter intubation on levels of Cor E and NA in infants with premature closure of cranial suture
ER Hbhb T>KD Gf^kpeb WEBKD Ufk TR C^kdc^kd 121&

Changes of serum NSE IL 1 β and 5 HT levels in patients with chronic insomnia disorder and relationship with
cognitive function and sleep
IFR Uf^I`erk WER Ufrufr A>F @erkif 125&

Effects of exercise rehabilitation intervention on cardiac function autophagy and mTOR pathway of patients
with chronic heart failure
ER>KD Wefmfkd UF>L A^ka^k WELKD Nf^k_I WE>KD V^k

Expression of SALL4 GS and HSP70 in hepatocellular carcinoma tissues and its clinical value in early screening

VfK Qfkdif GFKD Gf^kgrk T>KD Vfkd WE>KD Vfkd T>KD Vfk 

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B j t^wfdik.j#v.v/+3 l j

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LŠ R<RQY•oPŠA;ŸU 2-U<

4.1.2 NCP
NCP

NCP
NCP/
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AKMQŴNCP BpsacŴj_bbcŋ NCP /
AKMQŴNCP
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E zFDt D`°" 7 d³= "dB%_GAC,rZI@2" 4•D
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25 /
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/ N_sj 27
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/ I_le 3. 566`n 344`n
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4.2 JAKN

6 DLA
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F q7h! ACP ?DN

R ?AC

5. RACE RACE 7. Fqn7. ' - CEP ADN
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PMC RACE RACE RACE
52.66# / c7_:32.5
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ACP ?DN R ?AC F q7h! -
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c7_:32.5 6 3 7 =

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B j \v.f0 / 5=6.330 l j

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RACE - 2

5 k J 1. k g l 3 5 . . p - k g l

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2.3 RACE

RACE - -

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N K **Q** K R ? T A ? K/ $\hat{W}$

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6/ 0.17 / 0.0/ 1
2ak / 6/

$c^7_{-} > 3; 7 <$
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 $c^7_{-}; 3; = =$

I E D/G / . - 5 - .
1 2 - - - -
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c^7

c^7

c^7

UČROČENÍ PŘI AZLÁ ĤA ŐXÁ

1.2.3

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1.3

QNQQ26.. P 4.1..

$\bar{x} \pm s$

Z σ κ ν χ ψ ν ζ

c^7

° δ ζ γ ο δ π η

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		β	c^2	
		/ 441	;3 8 8	
		/ 251	:3 7 2	
		/ 351	>3 2 5	
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2.21 1 2.23 1.

16. AC6 / CR KP6
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DR3 DR4 PC AC
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d g l b g l e m p _ l _ j w r g a _ H, A r d g l A f c k J _ ` K. C
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1 Q g b m p m t @ _ s j V s A c r _ B c a p c _ q c m d r f w p m g b d s l a r g m l
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2 Q r s b c l I @ _ ` c p q a c X Q j c r c p r L R f w p m g b B g q m p b c p q
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N p m E R 1 0 2 0 A R F n

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 / B 35 25 25 |61
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2.2. 6 2.22 6
 66

<16 ℓ / Ng⁴

NpmEPNCA242NCR Fn

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NpmEPNCA242NCR

Fn

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QNQQ22..

2.1 A B NpmEPN⁻CA242⁻NCR

2.2 NpmEPN^-

NpmEPN̄CA242̄NCR

/ F n

/ N p m E P N

N A R

2.3 NpmEPN⁻CA242⁻NCR Fn

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Qnc_pk_l

 $\text{NpmEPN}^-\text{CA242}^-$

NCR Fn

$$A \approx 2^{-N} A R$$

N

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2.4 NpmEPN⁻CA242⁻NCR

$$F_n$$

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L J P N J P

L J P⁻ - N J P / @ N -
64 BN 2.21 4 2.22 2
42 42)
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G J V⁰ - NCR - ADP /) 75.24#
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asmtgt d_armsŴ ULDŴ - Ŵ GGIrcs jc s igŴ

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QNQQ26.

c^7

$x \pm s$

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$\bar{x} \pm s$ le-J

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_lb_drcs rsc_rncI r gl rfc rxm esm s nt $\bar{x} \pm s$ le-J

c^2

0

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$\bar{x} \pm s$ le-J

U_`jc0 Amnn\_sgtmI md lc s smclbmasglc nm jca s j\_s jctcjt`Ŵ

rxcl rfc rxm esm s nt`cdmsc _lb_drcs rsc_rncI r $\bar{x} \pm s$ le-J

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5 kJ 35..p-kgI

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/	$\bar{x}\pm s$	
	$\bar{x}\pm s$	62.35`12.37
		37..4`1...5

2.2 CKJ

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2.3

RIG

RIG

2.6

1 RIG
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KKP

KKP

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I_nj_IŴKcȳcp

NDQRIG

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av /

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R_`0j Ksjrgt_pg_rc pcepcqqgml _l_jwqqq md d_armpq _qqmag

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/+ / 2 0 - 4 2
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2.1 AJB ¬AJN AANP U_`
 AJB ¬AANP AJN

/ ? J @? J N ? ? N P x±s
U_`jc0   Amnn\_sgtm l md BJC    BJN \_lb BBNS `crxcc l
 rfc rxm esm s nt x±s

2.2

 AJB ¬AJN AANP
 AJB ¬AANP

 AJN

0 ? J @? J N ? ? N P x±s
U_`jc0 Amnn_sgtm l md BJC BJN _lb BBNS _nmle
 n_rgc l rt xgrf byddcsc l r bytc _tc m s ramnet x±s

2.3 AJB ¬AJN AANP

 AJB ¬AJN
 ASC ..546~..625 AANP ASC
 ..741/ 3/
2.4

CPN

1 ? J @J N ? ? N P

R_`1j C t _j s _r g m l t ? J N _cl bmd? ??NJP@ m l
b g q c _q c ms r a m k c q g l n _r g c l r q s l b
BSA 73#
BJC 1524
BJN 1605
BBNS 1,72/

2

U_`jc0 Slgtx_ src _l _jt x±s Ō , l ° n- t =
 Ū °Ä
c²

53 6 7
63 6 8
63 6 8
63 : 2
53 22
63 : 8

53 8 6
53 = =
53 : 8

<3 5 <
R@G d k m j - J 53 > 5
? J R S - J 63 2 8
? Q R S - J 63 : <
A P N k e - J 83 = 8

2.5 Jmeqqrq a

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1 651	6 23 8 8
1 51/	6 1 < 6
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2.21 6 2.23 7

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1.3 1 0 $\bar{x} \pm s$ a

1.3.1 U_`j c1 Amnn_sgtmI md scam t csw rgnc md twnnrmnt_lb

tgelt `crxccI rxm esm s nt md afj j bscI $\bar{x} \pm s$ a

2 - 1

/ 1 $\hat{W}$ RLD $\hat{W}$ -

$\hat{W}$. GJ $\hat{W}$. $\bar{C}$ CPN

NCR / 2 R CD_4) $\bar{C}CD_6$)

CD_4) $\bar{C}CD_6$) / 3 DTC -

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C^7

$x \pm s$

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$\bar{x} \pm s$

U_`j c0 Amnn\_sgtmI md n s j nmI\_sw d s largmI `crxccI rxm esm s nt md afj j bscI $\bar{x} \pm s$

6
/ Xf_le @sm,W@pmlafmnlcskmlg_md ?bt_lac q gl Afq 43 H, 0.0.
lcqc KcbqajlH, Kcbq Afq K 0.01 3 7 /06/10 13 1 01 2014
0 , 7 Xf_le Q F U_le, Afq jbpcl ugrf Nlcskmlg_ A_s qcb
H, `w Qrpcnrmamaas q nlcskmlg_c Pcqqqr_lac ? W jwqqq _lb A
a_j Dc_rH, p c @ymqa K0b00 /. 6 07/12
0.0. 11 3 /W1,
1 Xf_le Aws H vc WKcr _ A j glga_ j ct_ j s _rg W ml vgl _l
ngle glhcargml gl rfc rpc_rkclr md `pmlafmnlcskmlg_ gl afq j Kcr_ H,
bpcl `_qcb ml kcr_ W Hl Uj p qj H R p _bgr Afq Kcb 0.01 // 0 70/76,
0.0. 4 1 1.5/01, // ,
2 , H, 0.01 0/ 10 2 01,
G 4 WG 5 W A P N H, /0 U_ pb_lg ? IA_ j q s R Sp _qk Rfc ? l _ jwqqq Wnd D_a
0.0/ 20. 66/., rmp q ? q qmaq_rcb ugrf @pmlafmnlcskmlg_ gl /A q jbpcl ? ecb
3 , Wc_ Hq Dmp k H Qaq Rca 0.01 j 0 3 /0/3/01.,
H, /1 ,
0.0. 04 /4 /0.7/0/1, H,
4 F_l RJg U Jg F cr _ Npme pcqq md A j glga_ j Pcqc_ pa 0p. 0/ 5 36/061,
rfc N_ qr Rcl Wc_ p q ml rfc Rpc_rkclr md Ncbg_r p 2 Nlcskmlg_ H,
`w ?asns lars pc _lb Rsgl_ gl Afqlc q t, Kcbq c 0.0. // /4 2 527
Afgl Kcb 0.00 23 4 25/, /3 Ucqqfcle Fxf_f_m QHglev_l a _j? rkc qcpq c
5 , 0.// _l_ jwqqq md cddcarq md bgspl_j rckncp_rs pc p_le
H, ugrf `pmlafmnlcskmlg_ gl F 0x/120. /7 H, Hmspl_j
0. /0 /6 7 2 0/, Cltqpmk Maasn_r 0 00 17 /. //00/05

/ . R_l Wgc L ?g Hcr _ Rfc npme lmqna qgel dga W lac md ? j
`s kg l Wm W ? j i _ j glc Nfmqnf _r_ qc P _rgm gl snncp rp _ar s p mrfc jg _ j
a _pa glmk H, Qaq Pcr 0. /6 6 / /01//,
// Xf_m VJcg XE_m Dr _ Rfc gkn _ar md ampml _ Wp s q bq
c _qc /7 AMTG/B Wm j gtcp glhs pw gl A fglq w q Wk
_na pctycu _lb kcr_ W Hl_Kcbq c @ _ j r gkmpc
0.0/ /.. 2 c02147
/0 X_aafcpglg @cpl _ p, R Kc pmjc _lb gl bga _rgml W md _j `s
kg l gl _bt_ lacb j gtcp bglc ? a c E _ qrpmclrcpmj @c je
0. /7 60 0 1. /W. 6,
/1 Qsl NAfcl Q Jg WRfc, Dhq A h c q l q W 2 t e-f c b q | c b6 j pm6 _rgq s c

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54 16 - 16
R₁ - / kqI R₀ - / 1 kqI R₁ K ? N⁻ F P⁻ R₁ -
QnM F U U'Ñ: UÆ

1.3.2

Cmpk_piŴJcf_lc

6

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1.3.3

R_1^- R_1^-

1 kgI R_2^- 3 kgI R_3

Kc_l _prcpq_j npcqqspcKAN

6. |1.. k kFe $^-$ Fc_pr p_rc FP

11. |13. -kgI $^-$ Ncpasr_l cmsq Ŵ

rcpq_j mvwecI q_rsp_rgmI QnM₂ 72# |

77# ℓ

Ne⁷ /

1.3.4 CmpE LA

$R_1^-R_3$ 2 kJ

3 ... p-kgI

6 p 15 kgI

am`_q 6.2 Cmp 1.. |

4.. le-J E :46. le-J LA

2.. |5.. le-J ℓ

Ne⁷ /

1.4

QNQQ26..

c⁷

x±s

2

2.1

2.4

CmpE LA

2.2

f @ S "/ 308000E>11 34 WQ16S4D Q A(Ŵ

2.3

KAN FP QnM₂

R₁ | R₃

FP KAN

R2

FP KAN

2

Am̄ϕ L ?

$\bar{x}\pm s\text{ le-J}$

U_`jc2

amnn_sgtm l md tcs s n Ams

c_lb LB jctcjt`crxocl rfc rxm esm s nt

$\bar{x}\pm s\text{ le-J}$

Utr lJ

j 0 t

a

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r b

r _&

r `

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L Q CG J/W 3WFR

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G J W 3W 3WFR / L Q C⁻ W " 0.0/ 6 0.01 6 7.

L Q CG J W<

3WFR

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0+ / 3 3 - 4 .
B j.^0f.i1 2 0=/. 6305 6 ? E G G . .

	/	$\bar{x}\pm s$
U_`jc/	Amnn_sgtmI md ecIcs_j ajglga_j b_r_ _nmIe rfc rfsc e sm s nt	$\bar{x}\pm s$

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c^2

/3	KmAB < /3	/	0	L Q $\tilde{G}$ J/ $\tilde{W}$ 3 $\hat{W}$ F R	$\bar{x}\pm s$
7 1			U_`jc0	Amnn_sgtmI md tcs s n jctcjt md LQC GJ $\hat{W}^{\mu}$ _Ib	
2/				3 $\hat{W}$ IU_ _nmIe rfc rfsc e sm s nt	$\bar{x}\pm s$

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$\bar{C}^{\circ}M^{\circ}s\ M^{\circ}P\ \bar{C}^{\circ}X\bar{A}\bar{C}^{\circ}F\bar{A}D\ 0$

$BK\bar{C}^{\circ}\ ie-k^2$

2.5

$L\bar{G}FQQ$

$\bar{C}^{\circ}J\bar{V}\bar{C}^{\circ}CPN\bar{F}aw\bar{A}CA$

2.2

$\bar{C}^{\circ}J\bar{V}\bar{C}^{\circ}CPN\bar{F}aw\bar{A}CA$

2.3

$\begin{matrix} ;1 & ;. & L\bar{G}FQQ \\ ;1\ 15 & ;. & \bar{C}^{\circ}J\bar{V}\bar{C}^{\circ}CPN\bar{F}aw\bar{A}CA \\ < & ;1 & ;. \end{matrix} \quad <15$

$\begin{matrix} 2.4 & L\bar{G}FQQ & \bar{C}^{\circ}J\bar{V}\bar{C}^{\circ}CPN\bar{F}aw\bar{A}CA \\ & k\ PQ \\ L\bar{G}FQQ & \bar{C}^{\circ}J\bar{V}\bar{C}^{\circ}CPN\bar{F}aw\bar{A}CA \\ & k\ PQ \end{matrix}$

2.5 $L\bar{G}FQQ$

$\begin{matrix} PMC & L\bar{G}FQQ & \bar{C}^{\circ}J\bar{V}\bar{C}^{\circ}CPN\bar{F}aw\bar{A}CA \\ Faw\bar{A}CA & & ASC \end{matrix}$

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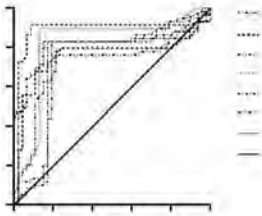
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q r p m i b g d d c p c l a c q ` c r u c c l a c p c ` p _ j q k _ j W t c q q c j ` p l b j j f w m e p d s q m l L p \_ s d w l Q a f k g b c ` c p e q ? p a f
r c p w _ r f c p m q a j c p m q q q H, d m j m e g c s p m o. O r f m j N f _ p k _ Q a n O J 174 // 10.5200.,
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0 l m j k m q K f p g q r m d d c p l q p s 3, q e c a s p p c l r G q a f c k g a H, 0.01 17 2 3.30.7,
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5 , /4 V s J E _ m W F s K c r _ J b _ p _ t m l c b c v ` m p l c m j n p m r c a r q
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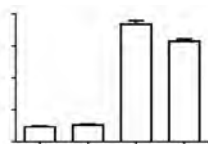
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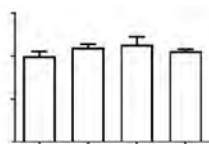
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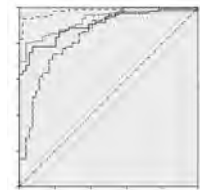
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