Nano Medicines for Illnesses of the Neurological System

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Abstract

The feld of Nano neuro medicine of ers real opportunities to harness distinctive therapeutic approaches to deal with diseases of the system nervous wherever typically few choices exist. as a result of the large potential of the feld, it had been chosen because the theme for the 2014 meeting of the yank Society for Nanomedicine.1 additionally to improved therapies, newer, safer and additional sensitive-specifc imaging modalities additionally as improved medicine for malady detection area unit instantly required.

Introduction

Ne. se d. de , s a , s , fec. s a a c , c d. de , e e e a a a g c a g b de , s a a e b ad e de e I, e e a a d g b de , s a a e b ad a e a e a e a a d g f b a , A dege e a a be a e a e s a d g f b a , A dege e a [1]. I sa c a e ge ab da da ea , e a e b s s f s e a e s c ag g d s c a a d e a , s e b d b a ba e (BBB) s e se e a a d e a , s e b d b a ba e (BBB) s e se e a a d e a , s e e b s s e e e a geed de e s accesabe b a ed a a b eg . Na ed c e fac same s c e e a d c e coed a c a e sec ge, c e a e d g d g s e a c , fac same a ad a e a d a e a d f c ga c e a c e a d e a , f e a a d f c ga c e a c e a d e a , f e a s f c a s e a c a d a e a d e a d f c ga c e a c e a d e a f c a s e a c a g g d d ag s c de c e e e a d f c ga c e a c e a d e a d f c ga c e a c e a d e a f c a s e a s c a s c a c e a d f c ga c e a c e a d e a f c a s e a s c a s c a e g d e e s e e e e e e e e e e e e e e a d a s e a s c a s c a e s e a f a e a s e a s c a s c a e s e a f a e a s e a s c a s c a e e e e e e e e a d a s e a s c a s e s e a f a e a s e a s c a s e s e a f a e a s e a s c a s c a e e e e e e a d a e a d g d a s e a s e s e a f a e a s e a s c a d e a s e s e a f a e a s e s e e e e e e e e a d a e a c g s a s e e e a d a e a s f c a s c e e e e e e a d a e a f e c d a s c e e e e e e e a d a e a d g s e a e s c de s s e e e a d a e a d g s e a e s c de s s e e e a d a e d e e f a a b a e d c e s b ag g a d s e a s c e a d e d f a a b a e d c e s b ag g a d s e a s c e a d a dd s a c c e d b e s e a e f a a e [3].

S, ce MP a ea , s g, d, g a a f, i de a a a g, e f , e s, a a , e , s e e a , a a d d de, fe ; a date at e USPIO c da be e f f ag, g d ea e Labe g f c e ; c te b ge e a ad a f a f USPIO a at ce a a ed ta te e f MP is the de eg see St de c te tabede a ed f b d b e c te a eced b a eg [6]. e te ta f c c at a f a f o (USPIO c at a te f a ed ta ge ga e a e f a d c e ed ta det e f a ed b a eg at b te to te ta e use f a ce b to e a e a at d. f ag, ga e a e f a e f a ed ta det e f a ced b a eg at b te to te ta e use f a ce b to e a e a at d. f ag, ga e a e f a e f a ce d f a f a e f a e f a e f a e f a e f b d b e f a

S se icad , s a fSPIO de ds e ag gdeed f ic a c a e s s e ba, fs e ice, a dadds a LED's e abe, g fe's a ic a c a ase a se. F AD, s ad bee, see eds a c's sa e SPIO a a's ce s e c'c a s e e e a ae e ba, e as ac b c e e' ade b a d besa (A)-s ared e g a [8]. ca bes e a a d ea e fs e se a e. I deed, ca e ge ce ac s be, a ed s USPIO a a's ce ic a ag, gses are a ge, age f ac s c d a be ac e ed s ared ce aded s SPIO a a's ce s a be a ed s ce aded s SPIO a a's ce s a be a ed s ce aded s SPIO a a's ce s a be a ed s ce aded s SPIO a a's ce s a be a ed s ce aded s SPIO a a's ce s a be a ed s ce aded s SPIO a a's ce s a be a ed s ce aded s SPIO a a's ce s a be a ed s ce aded s SPIO a a's ce s a be a ed s ce aded s ca e ge a be a ed s ce aded s SPIO a a's ce s a be a ed s ce aded s ca e ge a be a ed s ce aded s ce a a ce b d s b s [9].

I, se f, a a (1, 1), e, (1, 2), e, (1,

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Na, as c as e ca, as f 125I-c a, as c e e sed c d ab a ge b a s a e, c ea ed e e f e e ga d abe g fa d de s AD'a ge c ce. f as c A a d de s g a d abe g fa d de s AD'a ge c d as c a f a c A a g a d abe f e c a ag g be s b s d ag s c e c c [10-11].

Adda, a, se c, ca ag, g age, a'e, sa, ge c e ca se a'es. Fe de a de sed b AMAG d, g c a, 2008, e ea Re es, a a edf se Ec a'es 2001, e e d contra abad ed se ef e e SPIO a a aef contra can eds be de e ed. L es a e e se a ace f se e e fd s, p age, a a ae f ce abe, g [12].

e e e e ga e ad d, g e ca g e d g c c e a d a d c e age, a gad e abe ed e e c e HSP72 e e c e, A care N g d c b e a e fHSP70 as a care s e c a e b a e de e s e c d e e c e a, a e e c e s e c a a ge s e e d ge ad s e c e a, a e e c ed s e c c a a ge s e e d ge ad s e c e a a e c e d g e g s e f d s a e e d ge ad s e b d f s e a e a e a d a a s e a e c d e c e c a a e c a e c f e ed c d d a e e c e c a a e c e c f e ed c d d a e e c e c a a e c e c f e ed c d d a b a e e c e c a e c e c e [13].

B, $a \neq e$ a ea $a \neq e$ e $a \neq a$ d case $s \in b$ g ca sa d g f a d ea e59 a d $s \in ef^{e}$, $g \in e^{-1}$ ce f^{e} c. ca de g $a \neq a$ $d = a \neq a$ c g^{e} e $s \neq ea$ e $s \neq a$ a d $s \neq s \neq e$ e $a \neq a$ d $a \neq f$, e $s \neq a$ e a, a d

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