

Vijay K Rangari, Ph.D., Professor and Head, Materials Science and Engineering
Publications and Presentations (2008 2017)"

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Dqqm"Ejcrvgtu<"

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Xklc{c"Mwoct"Tepi ctk

KpVgej."Qrgp"

Ceeuu" Rwdnkujgt" KUDP" ;9:/:75/529/387/9

*KUDP<" ;9:/:3/2:/5933/4+. Xklc{c" Mw o ct"

Tepi ctk."

Tgugcte j" Rwdnkujkpi" Ugtxkegu" Kppqxcvkg" Rctvpgtu" hqt" Rwdnkujkpi" Uqnwvkqpu."
UKP I CRQTG<

Xklc{c" Tepi ctk

Tepi ctk."X0"M

Vjgt o en" cpf" o qtrjqnqikecn" dgjcxkqt" qh" GXQJ1rkcuexc" hkdgt" eq o rqukvgu0

Tepi ctk." X0"

M0

Rtgrctcvkqp"cpf"Ejctcevgtk|cvkqp"qh"RDV1Enc{"Pcpqeq o rqukvgu0

"

LOWTPCN"RWDNKECVKQPU<"

Rwdnkujgf<

ö"Lqwtpeñ"qh"Pepp o cvgtkenu

Lqwtpeñ"qh"Cr rnkf"Rqn{ o gt"

Uekgpeg/4238*"kp"rtguu+"

.Xlc{c"Tcpick

*Eqxgt"

rcig"ctvkeng+0

.Xkle{c"M0"Tepi tk

Xkle{"M0"Tepi tk

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Xkle{c"M"Tepi tk

Tepi tk0"X

Xkle{"Tepi tk

Mol. Pharmaceutics

Xkle{c"M0"Tepi tk

Kpvgtpcvkqpcn"Lqwtpcn"qh"Pcpquekgpeg.32"

*8+.3447/3452".42330"

Xkle{c"M0"Tepi tk.

Eq o rqukvg/C."64."*9+." :6;/:7:.42330"

Xkle{c"M0"Tepi tk

Rqn{ o gt"Gpikpggtpi " ("Uekgpeg."73*6+.8766884."4233 "

Xkle{c0" M0" Tepi tk

L"O cvgt"Uek."68<5; :465; :.:"42330

Xkle{c"M0"Tepi tk

Lqwtpcn"qh"Cr rnkf"Rqn{ o gt"Uekgpeg."343."

5.373463742."42330

Tepi tk." Xkle{c

CEU"Cr rnkf" O cvgtkenu" ("Kpvgthcegu"."4 *9+.

3:4;63:56."4232.

Xkle{c" Tepi tk

Dkqr j {ukecn"L0" ; : "*5+."Uwr rno gpv"3." r0"877c."

42320"

Xkle{c"M0" Tcpi tk

Pcpqvgej p q n q i { .43."2;7324."4232"

Xkle{c"M0" Tcpi tk

L" Wnvtcuqpk e" cpf"

uqpqejg o kuvt { .39."";69/;74."4232

Xkle{ " M" Tcpi tk

Ocv"

Uek" (Gpi/C."749."4:;4/4:;;."4232"

Xkle{c"M0" Tcpi tk.

Ocv" Uek" ("Gpi" óD."38:."339/

343.42320"

Xkle{c" M0" Tcpi tk

L0" Crnk g f"

Rq n { o g t" Uekgpeg."338."49:5/49;4."4232

Xkle{ " Tcpi tk

Lqwt p c n" q h" O c i p g v k u o " c p f"

O c i p g v k e" O c v g t k e n u" 544.3;2/3;8.4232

Xkle{ " Tcpi tk

Pcpq o g f k e k p g < " Pcpqvgej p q n q i { . " Dkq n q i { " c p f" O g f k e k p g "" 7.685/694."422;

X M" Tcpi tk

CCRU" Rj c t o " Uek" Vgej " 32." : 3/ : 9.422;

Ftwi" Fg x" Kp f" Rj c t o . " 57." 3335/3342.422;0

Xkle{c"M" Tcpi tk

8; . " 44; 5/4522.422;

Xkle{c" Tcpi tk

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*Tuskegee University, US NSTI,
NanotechJune 1-5, Boston-2008,"*

*Alabama State University, US, NSTI,
NanotechJune 1-5, Boston-2008,"*

*Alabama State
University, US, NSTI, NanotechJune 1-5, Boston-2008, "*

*Tuskegee University, US,
NSTI, NanotechJune 1-5, Boston-2008,"*

*Tuskegee University, US, NSTI, NanotechJune 1-
5, Boston-2008,"*

Kpxkvgf"Vcmmu<"Pcvkqpcn"cpf"Kpvgtpcvkqpcn"

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