

Turkish Journal of Mathematics

Turkish Journal

of

Mathematics

Variations on Fintushel-Stern Knot Surgery on 4-manifolds

Selman Akbulut

MSU, Dept of Mathematics, E.Lansing, MI, 48824, USA

E-mail address:akbulut@math.msu.edu

Abstract: We discuss some consequences Fintushel-Stern 'knot surgery' operation coming from its handlebody description. We give some generalizations of this operation and give a counterexample to their conjecture.

 [Keywords](#)
 [Authors](#)

Turk. J. Math., **26**, (2002), 81-92.

Full text: [pdf](#)

Other articles published in the same issue: [Turk. J. Math.,vol.26,iss.1.](#)



math@tubitak.gov.tr

[Scientific Journals Home
Page](#)