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/ / :  
/ / :

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( )

- 6

(FDS)

(FDP)

(PIP)

A2

A2

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[Ahajian@razi.ac.ir](mailto:Ahajian@razi.ac.ir) Email :

- 2 - Proximal Inter Phalangeal
- 3 - Flexor digitorum profundus
- 4 - Flexor digitorum superficialis
- 5 - Annular pulleys

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( )  
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( ) ( )

( / )

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.PIP

DIP

( )

( )

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- 1 - Lergiader and Oelz, 1990
  - 2 - Schafer et al, 1998
  - 3 - Holtzhausen & Noakes, 1996
  - 4 - Rooks et al, 1995



(p = / )

)

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**A2**

( / ± / )

( / ± / )

( / ± / )

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1 - Pfeifer et al, 2000

2 - Logan et al, 2004, Holtzhausen 1996, Rooks 1995, Shea 1992, Bollen & Gunson 1990

3 - Shea 1992

4 - Logan et al 2004, Bollen and Gunson , 1990



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/		/		<b>DIP</b>
/		/		<b>PIP</b>
		/		<b>PIP</b>
/		/		<b>FDP</b>
/		/		<b>FDS</b>
/		/		<b>A2</b>
/		/		<b>A2</b>
/		/		
/		/		<b>(LE)</b>
/		/		<b>(ME)</b>
/		/		
/		/		<b>Cuff</b>
/		/		

/

( / )

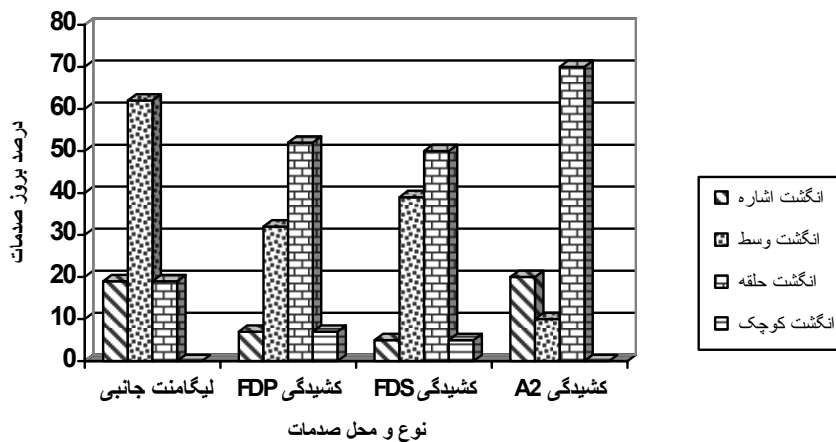
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صدمات گزارش شده در انگشتان دست



(person's product moment)

FDS

.FDP

.PIP

Cuff

A2

( )

.(r = / p = / )

( )

t

.(t = / p = / )

( / )

( / )



( / )  
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PIP

**A2**

( )

PIP

( )

FDS, FDP

( )

( )

A2

)

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- 1 - Logan et al, 2004, Holtzhausn 1996, Rooks et al, 1995, Pfeifer et al, 2000, Rooks & Johnston 1995, Largiader & Oelz 1990, Shea 1992, Bollen & Gunson 1990
  - 2 - Bollen ,1990
  - 3 - Logan et al, 2004, Bollen & Gunson 1990



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