Wurm Ekki statistics that proves his worthy of a trophy on 8 September 2016.

|  |  |  |  |
| --- | --- | --- | --- |
| Tennis Report Card | | 11-Jul-16 | Ekki |
|  |  |  | Wurm |
| Current Rating Ladder | |  | 66 |
| Improvement Index Ladder | | | 15 |
| Improvement Ladder | |  | 19 |
| Mental Toughness Ladder | |  | 83 |
| How good are you ladder | |  | 107 |
| Singles Matches Played | |  | 76 |
| Mental Toughness Score Ladder | | | 5 |
| Average of six ladders | |  | 37 |

Although Ekki earned five merits his greatest achievement was his average position on the six ladders which translated into 37th position out of 219 players. The four other merit awards will be discussed at the end when the six different ladders are discussed.

Table of Factors that determine ladder position

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Date: 11 July 2016 | |  |  |  |  | Wurm |
|  |  |  |  |  |  | Ekki |
| Current Rating | |  |  |  |  | 6.4972 |
| Improvement only without SP weight | | | |  |  | 1.1278 |
| Final Result (Improvement X Weight) | | | |  |  | 3.3834 |
| Mental Toughness % (wins to losses against same rating) | | | | |  | 48% |
| win/loss ratio against all ratings | | | |  |  | 0.8537 |
| Final ITN Rating Score | | |  |  |  | 14 |
| Singles Matches Played | | |  |  |  | 76 |

ITN Rating Calculation

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Wurm | Wurm | Wurm | Wurm | Wurm | Wurm | Wurm | Wurm |
| Ekki | Ekki | Ekki | Ekki | Ekki | Ekki | Ekki | Ekki |
| Rating | 8 | Rating | 8 | Rating | 8 | Rating | 6 |
| Score |  | Score | ***7.6250*** | Score | 7.2916 | Score | 5.8472 |
| Date |  | Revised date | 08-Aug | Date | ######## | Date | 30-Jan-16 |
| Tournament | 07-Feb-15 | Tournament | 8 &10 Aug | Tournament | 4&5Dec15 | Championships | 29&30Jan16 |
| Bornman C | 0 | L.Matthee | -1 | *vNiekerk P* | 3 | *Kroezen M* | 1 |
| Janse van Rensburg S | 0 | P.vNiekerk | -1 | *Gezernik R* | 1 | *Rossouw Z* | 3 |
| *Gezernik R* | 1 | E. Jones | 0 | Korf H | -1 | *Bornman C* | 2 |
| Tournament | 25&27Apr | R. Harris | 0 | *Harris R* | 2 | Cronje JM | 0 |
| Bornman C | 0 | *L. v Aardt* | 2 | *Fraser B* | 2 | Fraser B | 0 |
| Kleingeld E | 0 | *R. Harris* | 2 | *vNiekerk P* | 3 | Rossouw Z | 0 |
| *EngelbrechtM* | 2 | *E. Jones* | 2 | *Gezernik R* | 1 | *Bornman C* | 2 |
| Le Roux J | 0 | L.Matthee | -1 | *Harris R* | 2 | Tournament | 20-Feb-16 |
| Tournament | 8 &10 Aug | Tournament | 4&5Dec15 | Championships | 29&30Jan16 | *GezernikR* | 1 |
| E. Botes | 0 | Beneke J | 0 | *Brunette D* | 0 | *de Villiers M* | 0 |
| Matches | 8 | Matches | 9 | Matches | 9 | Matches | 9 |
| Score | 3 | Score | 3 | Score | 13 | Score | 9 |
| Average | 0.3750 | Average | 0.3333 | Average | 1.4444 | Average | 1.0000 |
| ITN Rating | ***7.6250*** | ITN Rating | **7.2917** | ITN Rating | **5.8472** | ITN Rating | **4.8472** |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Wurm | Wurm | Wurm | Wurm | Wurm | Wurm | Wurm | Wurm |
| Ekki | Ekki | Ekki | Ekki | Ekki | Ekki | Ekki | Ekki |
| Rating | 5 | Rating | 6 | Rating | 7 | Rating | 7 |
| Score | 4.8472 | Score | 5.6249 | Score | 6.8472 | Score | 6.5972 |
| Date | 20-Feb-16 | Date | ######## | Date | 16-Apr-16 | Date | 25-Jun-16 |
| Tournament | 20-Feb-16 | Tournament | 2&4Apr16 | Tournament | 16-Apr-16 | Tournament | 25&27Jun |
| *Fivaz M* | 0 | Kleingeld E | -2 | Maritz E | -1 | vd Berg A | 0 |
| *van Zyl J* | 0 | Beneke J | -4 | Tournament | 28-May-16 | *Harris R* | 1 |
| *Funk U* | 0 | vStaden A | -1 | de Villiers C | 0 | *Fivaz M* | 1 |
| *Mahlasi S* | 0 | Kleingeld E | -2 | Bornman C | 0 | Fraser B | 0 |
| Tournament | 2&4Apr16 | Tournament | 16-Apr-16 | *Nice K* | 1 | Breytenb N | 0 |
| *Beneke J* | 0 | Kroese I | -1 | Kleingeld E | 0 | Ferreira V | 0 |
| *Beneke J* | 0 | *Leonard T* | 1 | Blake D | 0 | *Fivaz M* | 0 |
| vStaden A | -1 | Breytenbach N | -1 | *Nice K* | 1 | Steyn S | -1 |
| Kleingeld E | -2 | *de Villiers C* | 0 | Tournament | 25&27Jun | *Fivas S* | 0 |
| vNiekerk P | -4 | Phelps C | -1 | *vNiekerk P* | 1 | *deViliers M* | 2 |
| Matches | 9 | Matches | 9 | Matches | 8 | Matches | 10 |
| Score | -7 | Score | -11 | Score | 2 | Score | 3 |
| Average | -0.7778 | Average | -1.2222 | Average | 0.2500 | Average | 0.3000 |
| ITN Rating | **5.6249** | ITN Rating | 6.8472 | ITN Rating | 6.5972 | ITN Rating | 6.2972 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Wurm | Wurm |  |  |  |  |  |  |
| Ekki | Ekki |  |  |  |  |  |  |
| Rating | 6 |  |  |  |  |  |  |
| Score | 6.2972 |  |  |  |  |  |  |
| Date | 27-Jun-16 |  |  |  |  |  |  |
| Tournament | 25&27Jun |  |  |  |  |  |  |
| Langhenhoven L | 0 |  |  |  |  |  |  |
| vStaden A | 0 |  |  |  |  |  |  |
| vd Berg A | 0 |  |  |  |  |  |  |
| Breytenbach N | 0 |  |  |  |  |  |  |
| de Villiers C | -1 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Matches | 5 |  |  |  |  |  |  |
| Score | -1 |  |  |  |  |  |  |
| Average | -0.2000 |  |  |  |  |  |  |
| ITN Rating | 6.4972 |  |  |  |  |  |  |
| Start poimt | **7.6250** |  |  |  |  |  |  |
| Improvement | 1.1278 |  |  |  |  |  |  |

Discussion of merit awards for prize giving

Current Rating Ladder

The beginning rating on 27 June 2016 (6.2972) minus the average (-0.2000) = Current Rating on 27 June 16 (6.4972) Average from tournament 27 June 2016 = Score (-1) divided by five matches = -0.2000. The Current Rating of 6.4972 translates to 66th on the ladder out of 219 players.

Improvement Ladder without weighting

Improvement = Starting Point Rating (***7.6250***) minus Current Rating (6.4972) = Improvement (1.1278) The factor of 1.1278 earned a 15th ladder position out of 219 players.

Improvement Ladder which considers weighting

Final Improvement Result (including weighting) = Improvement (1.1278) multiplied by Starting Point weight (3) = 3.3834 The factor 3.3834 translates to a 19th place on the Improvement Ladder out of 219 players. The tennis bursary is based on the improvement ladder

Mental Toughness Score

In the ITN Rating Calculation a player can earn one of the following scores for a match: +4;+3;+2;+1;0;-1;-2;-3;-4 The total plus scores(40) of all matches played added to the total minus scores (-26)= ITN Score(14). The ITN Score of +14 translates into a 5th ladder position out of 219.