

**GRADUATORIE MONDIALI ALL-TIME FEMMINILI VASCA LUNGA
LONG COURSE ALL-TIME TOP 10 SWIMMERS - WOMEN**

50 STILE LIBERO - FREESTYLE

1	23,73	STEFFEN BRITTA (GER)	ROME	02 August 2009
2	23,84	CAMPBELL CATE (AUS)	ADELAIDE	14 April 2016
3	23,88	ALSHAMMAR THERESE (SWE)	ROME	02 August 2009
4	23,96	VELDHUIS MARLEEN (NED)	AMSTERDAM	19 April 2009
5	23,96	HALSALL FRANCESCA (GBR)	GLASGOW	26 July 2014
6	23,97	TRICKETT LISBETH (AUS)	SYDNEY	29 March 2008
7	23,98	SJÖSTRÖM SARAH (SWE)	BORÅS	04 July 2014
8	24,05	KROMOWIDJOJO RANOMI (NED)	LONDON	04 August 2012
9	24,07	TORRES DARA (USA)	BEIJING	17 August 2008
10	24,12	CAMPBELL BRONTE (AUS)	KAZAN	09 August 2015

100 STILE LIBERO - FREESTYLE

1	52,06	CAMPBELL CATE (AUS)	BRISBANE	02 July 2016
2	52,07	STEFFEN BRITTA (GER)	ROME	31 July 2009
3	52,52	CAMPBELL BRONTE (AUS)	KAZAN	07 August 2015
4	52,62	TRICKETT LISBETH (AUS)	ROME	26 July 2009
5	52,67	SJÖSTRÖM SARAH (SWE)	BERLIN	20 August 2014
6	52,69	HEEMSKERK FEMKE (NED)	EINDHOVEN	05 April 2015
7	52,75	KROMOWIDJOJO RANOMI (NED)	EINDHOVEN	13 April 2012
8	52,80	MCKEON EMMA (AUS)	ADELAIDE	12 April 2016
9	52,87	HALSALL FRANCESCA (GBR)	ROME	31 July 2009
10	53,02	WEIR AMANDA (USA)	ROME	30 July 2009

200 STILE LIBERO - FREESTYLE

1	1,52,98	PELLEGRINI FEDERICA (ITA)	ROME	29 July 2009
2	1,53,61	SCHMITT ALLISON (USA)	LONDON	31 July 2012
3	1,54,31	SJÖSTRÖM SARAH (SWE)	KAZAN	06 August 2015
4	1,54,43	LEDECKY KATHLEEN (USA)	AUSTIN	16 January 2016
5	1,54,66	MUFFAT CAMILLE (FRA)	CANET-EN-ROUSSILLON	06 June 2012
6	1,54,68	HEEMSKERK FEMKE (NED)	EINDHOVEN	03 April 2015
7	1,54,81	FRANKLIN MELISSA (USA)	BARCELONA	31 July 2013
8	1,54,83	MCKEON EMMA (AUS)	ADELAIDE	10 April 2016
9	1,54,97	ISAKOVIĆ SARA (SLO)	BEIJING	13 August 2008
10	1,55,05	PANG JIAYING (CHN)	BEIJING	13 August 2008

**GRADUATORIE MONDIALI ALL-TIME FEMMINILI VASCA LUNGA
LONG COURSE ALL-TIME TOP 10 SWIMMERS - WOMEN**

400 STILE LIBERO - FREESTYLE

1	3,58,37	LEDECKY KATHLEEN (USA)	GOLD COAST	23 August 2014
2	3,59,15	PELLEGRINI FEDERICA (ITA)	ROME	26 July 2009
3	4,00,60	JACKSON JOANNE (GBR)	ROME	26 July 2009
4	4,00,65	SMITH LEAH (USA)	OMAHA	27 June 2016
5	4,00,79	ADLINGTON REBECCA (GBR)	ROME	26 July 2009
6	4,01,13	MUFFAT CAMILLE (FRA)	DUNKERQUE	19 March 2012
7	4,01,77	SCHMITT ALLISON (USA)	LONDON	29 July 2012
8	4,02,13	MANAUDOU LAURE (FRA)	BUDAPEST	06 August 2006
9	4,02,20	HOFF KATIE (USA)	COLUMBIA	16 February 2008
10	4,02,35	CHEN QIAN (CHN)	JINAN	18 October 2009

800 STILE LIBERO - FREESTYLE

1	8,06,68	LEDECKY KATHLEEN (USA)	AUSTIN	17 January 2016
2	8,14,10	ADLINGTON REBECCA (GBR)	BEIJING	16 August 2008
3	8,15,54	CARLIN JAZMIN (GBR)	BERLIN	21 August 2014
4	8,15,92	FRIIS LOTTE (DEN)	ROME	01 August 2009
5	8,16,22	EVANS JANET (USA)	TOKYO	20 August 1989
6	8,16,66	JACKSON JOANNE (GBR)	ROME	01 August 2009
7	8,16,70	POTEC CAMELIA (ROU)	MONTPELLIER	22 April 2009
8	8,17,21	FILIPPI ALESSIA (ITA)	ROME	01 August 2009
9	8,17,65	BOYLE LAUREN (NZL)	KAZAN	08 August 2015
10	8,18,14	ASHWOOD JESSICA (AUS)	SANTA CLARA	05 June 2016

1500 STILE LIBERO - FREESTYLE

1	15,25,48	LEDECKY KATHLEEN (USA)	KAZAN	04 August 2015
2	15,38,88	FRIIS LOTTE (DEN)	BARCELONA	30 July 2013
3	15,42,54	ZIEGLER KATE (USA)	MISSION VIEJO	17 June 2007
4	15,40,14	BOYLE LAUREN (NZL)	KAZAN	04 August 2015
5	15,44,93	FILIPPI ALESSIA (ITA)	ROME	28 July 2009
6	15,47,09	KAPÁS BOGLÁRKA (HUN)	KAZAN	04 August 2015
7	15,47,26	CARLIN JAZMIN (GBR)	SHEFFIELD	28 June 2013
8	15,52,10	EVANS JANET (USA)	ORLANDO	26 March 1998
9	15,52,17	ASHWOOD JESSICA (AUS)	KAZAN	04 August 2015
10	15,54,30	KÖBRICH SCHIMPL KRISTEL (CHI)	BARCELONA	29 July 2013

**GRADUATORIE MONDIALI ALL-TIME FEMMINILI VASCA LUNGA
LONG COURSE ALL-TIME TOP 10 SWIMMERS - WOMEN**

50 DORSO - BACKSTROKE

1	27,06	ZHAO JING (CHN)	ROME	30 July 2009
2	27,11	FU YUANHUI (CHN)	KAZAN	06 August 2015
3	27,23	SAMULSKI DANIELA (GER)	ROME	30 July 2009
4	27,26	MEDEIROS ETIENE (BRA)	KAZAN	06 August 2015
5	27,28	GAO CHANG (CHN)	ROME	30 July 2009
6	27,31	ZUEVA ANASTASIJA (RUS)	ROME	30 July 2009
7	27,40	HERASIMENIA ALEKSANDRA (BLR)	BREST	23 April 2016
8	27,47	SEEBOHM EMILY (AUS)	SYDNEY	07 April 2015
9	27,49	ATHERTON MINNA (AUS)	BRISBANE	07 February 2016
10	27,51	EDINGTON SOPHIE (AUS)	ROME	29 July 2009
10	27,51	TERAKAWA AYA (JPN)	NAGAOKA	13 April 2013
10	27,51	COUGHLIN NATALIE (USA)	SANTA CLARA	19 June 2015

100 DORSO - BACKSTROKE

1	58,12	SPOFFORTH GEMMA (GBR)	ROME	28 July 2009
2	58,18	ZUEVA ANASTASIJA (RUS)	ROME	28 July 2009
3	58,23	SEEBOHM EMILY (AUS)	LONDON	29 July 2012
4	58,33	FRANKLIN MELISSA (USA)	LONDON	30 July 2012
5	58,70	TERAKAWA AYA (JPN)	BARCELONA	04 August 2013
6	58,73	NIELSEN MIE ØSTERGAARD (DEN)	LONDON	19 May 2016
7	58,75	WILSON MADISON (AUS)	KAZAN	04 August 2015
8	58,77	COVENTRY KIRSTY (ZIM)	BEIJING	11 August 2008
9	58,78	HOSSZÚ KATINKA (HUN)	KAZAN	03 August 2015
10	58,94	COUGHLIN NATALIE (USA)	BEIJING	17 August 2008
10	58,94	ZHAO JING (CHN)	GUANGZHOU	13 November 2010

200 DORSO - BACKSTROKE

1	2,04,06	FRANKLIN MELISSA (USA)	LONDON	03 August 2012
2	2,04,81	COVENTRY KIRSTY (ZIM)	ROME	01 August 2009
3	2,04,94	ZUEVA ANASTASIJA (RUS)	ROME	01 August 2009
4	2,05,81	SEEBOHM EMILY (AUS)	KAZAN	08 August 2015
5	2,06,06	HOCKING BELINDA (AUS)	SHANGHAI	30 July 2011
6	2,06,09	HOELZER MARGARET (USA)	OMAHA	05 July 2008
7	2,06,18	BEISEL ELIZABETH (USA)	LONDON	02 August 2012
8	2,06,18	HOSSZÚ KATINKA (HUN)	KAZAN	07 August 2015
9	2,06,29	PELTON ELIZABETH (USA)	INDIANAPOLIS	26 June 2013
10	2,06,46	ZHAO JING (CHN)	GUANGZHOU	14 November 2010

**GRADUATORIE MONDIALI ALL-TIME FEMMINILI VASCA LUNGA
LONG COURSE ALL-TIME TOP 10 SWIMMERS - WOMEN**

50 RANA - BREASTSTROKE

1	29,48	MEILUTYTĖ RŪTA (LTU)	BARCELONA	03 August 2013
2	29,52	EFIMOVA YULIJA (RUS)	BARCELONA	04 August 2013
3	29,80	HARDY JESSICA (USA)	FEDERAL WAY	07 August 2009
4	29,95	LARSON BREEJA (USA)	BARCELONA	04 August 2013
5	30,05	JOHANSSON JENNIE (SWE)	KAZAN	09 August 2015
6	30,11	SONI REBECCA (USA)	ROME	02 August 2009
7	30,11	ATKINSON ALIA (JAM)	KAZAN	09 August 2015
8	30,16	KATSOULIS SARAH (AUS)	ROME	02 August 2009
9	30,17	ARTEMYEVA VALENTINA (RUS)	MOSCOW	29 April 2009
10	30,23	REASON AMANDA (CAN)	MONTREAL	08 July 2009

100 RANA - BREASTSTROKE

1	1,04,35	MEILUTYTĖ RŪTA (LTU)	BARCELONA	29 July 2013
2	1,04,45	HARDY JESSICA (USA)	FEDERAL WAY	07 August 2009
3	1,04,84	SONI REBECCA (USA)	ROME	27 July 2009
4	1,05,02	EFIMOVA YULIJA (RUS)	BARCELONA	30 July 2013
5	1,05,09	JONES LEISEL (AUS)	MELBOURNE	20 March 2006
6	1,05,20	KING LILLY (USA)	OMAHA	28 June 2016
7	1,05,32	JI LIPING (CHN)	BEIJING	29 August 2009
8	1,05,35	FREEMAN KATLIN (USA)	FEDERAL WAY	07 August 2009
9	1,05,47	QI HUI (CHN)	JINAN	18 October 2009
10	1,05,64	CHEN HUIJIA (CHN)	HONG KONG	08 December 2009
10	1,05,64	MEILI KATIE (USA)	TORONTO	17 July 2015

200 RANA - BREASTSTROKE

1	2,19,11	PEDERSEN RIKKE MØLLER (DEN)	BARCELONA	01 August 2013
2	2,19,41	EFIMOVA YULIJA (RUS)	BARCELONA	02 August 2013
3	2,19,59	SONI REBECCA (USA)	LONDON	02 August 2012
4	2,19,64	GÜNEŞ VIKTORIYA ZEYNEP (TUR)	SINGAPORE	30 August 2015
5	2,19,65	KANETŌ RIE (JPN)	TOKYO	09 April 2016
6	2,20,12	PIERSE ANNAMAY (CAN)	ROME	30 July 2009
7	2,20,54	JONES LEISEL (AUS)	MELBOURNE	01 February 2006
8	2,20,72	SUZUKI SATOMI (JPN)	LONDON	02 August 2012
9	2,20,90	WATANABE KANAKO (JPN)	TOKYO	12 April 2015
10	2,21,37	QI HUI (CHN)	JINAN	22 October 2009

**GRADUATORIE MONDIALI ALL-TIME FEMMINILI VASCA LUNGA
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50 FARFALLA - BUTTERFLY

1	24,43	SJÖSTRÖM SARAH (SWE)	BORÅS	05 July 2014
2	25,07	ALSHAMMAR THERESE (SWE)	ROME	31 July 2009
3	25,20	HALSALL FRANCESCA (GBR)	GLASGOW	27 July 2014
4	25,24	OTTESEN JEANETTE (DEN)	BARCELONA	03 August 2013
5	25,28	VELDHUIS MARLEEN (NED)	ROME	31 July 2009
6	25,37	LU YING (CHN)	KAZAN	08 August 2015
7	25,48	GUEHRER MARIEKE (AUS)	ROME	01 August 2009
8	25,50	TORRES DARA (USA)	INDIANAPOLIS	11 July 2009
9	25,50	DEKKER INGE (NED)	ROME	15 June 2014
10	25,53	SNILDAL INGILD (NOR)	ROME	31 July 2009
10	25,53	KROMOWIDJOJO RANOMI (NED)	BARCELONA	03 August 2013
10	25,53	VANDERPOOL-WALLACE ARIANNA (BAH)	GLASGOW	27 July 2014

100 FARFALLA - BUTTERFLY

1	55,64	SJÖSTRÖM SARAH (SWE)	KAZAN	03 August 2015
2	55,98	VOLLMER DANA (USA)	LONDON	29 July 2012
3	56,07	LIU ZIGE (CHN)	JINAN	18 October 2009
4	56,23	SCHIPPER JESSICAH (AUS)	ROME	27 July 2009
5	56,48	WORRELL KELSI (USA)	OMAHA	27 June 2016
6	56,51	OTTESEN JEANETTE (DEN)	BERLIN	22 August 2014
7	56,61	DE BRUIJN INGE (NED)	SYDNEY	17 September 2000
8	56,61	CHEN XINYI (CHN)	INCHEON	23 September 2014
9	56,69	VELDHUIS MARLEEN (NED)	AMSTERDAM	17 April 2009
10	56,73	TRICKETT LISBETH (AUS)	BEIJING	11 August 2008

200 FARFALLA - BUTTERFLY

1	2,01,81	LIU ZIGE (CHN)	JINAN	21 October 2009
2	2,03,41	SCHIPPER JESSICAH (AUS)	ROME	30 July 2009
3	2,04,06	JIAO LIUYANG (CHN)	LONDON	01 August 2012
4	2,04,14	DESCENZA MARY (USA)	ROME	29 July 2009
5	2,04,27	HOSSZÚ KATINKA (HUN)	ROME	29 July 2009
6	2,04,69	HOSHI NATSUMI (JPN)	TOKYO	05 April 2012
7	2,04,78	BELMONTE GARCÍA MIREIA (ESP)	BARCELONA	01 August 2013
8	2,04,83	GANDY ELLEN (GBR)	SHEFFIELD	19 March 2009
9	2,05,09	MONGEL AURORE (FRA)	ROME	29 July 2009
10	2,05,26	HENTKE FRANZISKA (GER)	ESSEN	03 July 2015

**GRADUATORIE MONDIALI ALL-TIME FEMMINILI VASCA LUNGA
LONG COURSE ALL-TIME TOP 10 SWIMMERS - WOMEN**

200 MISTI - INDIVIDUAL MEDLEY

1	2,06,12	HOSSZÚ KATINKA (HUN)	KAZAN	03 August 2015
2	2,06,15	KUKORS ARIANA (USA)	ROME	27 July 2009
3	2,07,03	RICE STEPHANIE (AUS)	ROME	27 July 2009
4	2,07,57	YE SHIWEN (CHN)	LONDON	31 July 2012
5	2,08,15	COUTTS ALICIA (AUS)	LONDON	31 July 2012
6	2,08,21	O'CONNOR SIOBHAN-MARIE (GBR)	GLASGOW	27 July 2014
7	2,08,32	QI HUI (CHN)	JINAN	22 October 2009
8	2,08,45	WATANABE KANAKO (JPN)	KAZAN	03 August 2015
9	2,08,59	COVENTRY KIRSTY (ZIM)	BEIJING	13 August 2008
10	2,08,95	LEVERENZ CAITLIN (USA)	LONDON	31 July 2012

400 MISTI - INDIVIDUAL MEDLEY

1	4,28,43	YE SHIWEN (CHN)	LONDON	28 July 2012
2	4,29,45	RICE STEPHANIE (AUS)	BEIJING	10 August 2008
3	4,29,89	COVENTRY KIRSTY (ZIM)	BEIJING	10 August 2008
4	4,29,89	HOSSZÚ KATINKA (HUN)	MARSEILLE	04 March 2016
5	4,30,43	LI XUANXU (CHN)	JINAN	18 October 2009
6	4,30,85	QI HUI (CHN)	JINAN	18 October 2009
7	4,31,12	HOFF KATIE (USA)	OMAHA	29 June 2008
8	4,31,21	BELMONTE GARCÍA MIREIA (ESP)	BARCELONA	04 August 2013
9	4,31,27	BEISEL ELIZABETH (USA)	LONDON	28 July 2012
10	4,31,33	MILEY HANNAH (GBR)	SHEFFIELD	20 March 2009