

Relevant publications on individual HSF1 target genes			
Publication ID	First author	Species	Reference
pubmed:26759377	Joo et al.(2016)	<i>Caenorhabditis elegans</i>	[1]
pubmed:21408062	Iser et al.(2011)	<i>Caenorhabditis elegans</i>	[2]
pubmed:23116063	Barna et al.(2012)	<i>Caenorhabditis elegans</i>	[3]
pubmed:25324391	Baird et al.(2014)	<i>Caenorhabditis elegans</i>	[4]
pubmed:20351174	Ferguson et al.(2010)	<i>Caenorhabditis elegans</i>	[5]
pubmed:12468538	Xie et al.(2003)	<i>Cricetulus griseus</i>	[6]
pubmed:6472466	Wu et al.(1984)	<i>Drosophila melanogaster</i>	[7]
pubmed:6722872	Parker et al.(1984)	<i>Drosophila melanogaster</i>	[8]
pubmed:3685975	Wu et al.(1987)	<i>Drosophila melanogaster</i>	[9]
pubmed:4028160	Topol et al.(1985)	<i>Drosophila melanogaster</i>	[10]
pubmed:25280995	Das et al.(2014)	<i>Homo sapiens</i>	[11]
pubmed: 28955905	Das et al.(2016)	<i>Homo sapiens</i>	[12]
pubmed:23180277	Jung et al.(2013)	<i>Homo sapiens</i>	[13]
pubmed:18286539	Franceschelli et al.(2008)	<i>Homo sapiens</i>	[14]
pubmed:19006120	Du et al.(2009)	<i>Homo sapiens</i>	[15]
pubmed:20692357	Song et al.(2010)	<i>Homo sapiens</i>	[16]
pubmed:20396959	Shunmei et al.(2010)	<i>Homo sapiens</i>	[17]
pubmed:20185824	Rossi et al.(2010)	<i>Homo sapiens</i>	[18]
pubmed:23386620	Desai et al.(2013)	<i>Homo sapiens</i>	[19]
pubmed:25905985	Luo et al.(2016)	<i>Homo sapiens</i>	[20]
pubmed:17259369	Zhao et al.(2007)	<i>Homo sapiens</i>	[21]
pubmed:20176657	Butcher et al.(2010)	<i>Homo sapiens</i>	[22]
pubmed:26157141	Lee et al.(2015)	<i>Homo sapiens</i>	[23]
pubmed:23959823	Yang et al.(2014)	<i>Homo sapiens</i>	[24]
pubmed:25355627	Ishikawa et al.(2015)	<i>Homo sapiens</i>	[25]
pubmed:24127737	Sawai et al.(2013)	<i>Homo sapiens</i>	[26]
pubmed:24361604	Sakurai et al.(2014)	<i>Homo sapiens</i>	[27]
pubmed:24465598	Das et al.(2014)	<i>Homo sapiens</i>	[28]
pubmed:1628823	Abravaya et al.(1992)	<i>Homo sapiens</i>	[29]
pubmed:20692357	Song et al.(2010)	<i>Homo sapiens</i>	[16]
pubmed:22669480	Ruckova et al.(2012)	<i>Homo sapiens</i>	[30]
pubmed:25053922	Ferat-Ororio et al.(2014)	<i>Homo sapiens</i>	[31]
pubmed:21266308	Maitiy et al.(2011)	<i>Homo sapiens</i>	[32]
pubmed:10328874	Housby et al.(1999)	<i>Homo sapiens</i>	[33]
pubmed:21459854	Rawat et al.(2011)	<i>Homo sapiens</i>	[34]
pubmed:19139882	Zhang et al.(2009)	<i>Homo sapiens</i>	[35]
pubmed:22347460	Rossi et al.(2012)	<i>Homo sapiens</i>	[36]
pubmed:19668225	Zhao et al.(2009)	<i>Homo sapiens</i>	[37]
pubmed:10816597	Vilaboa et al.(2000)	<i>Homo sapiens</i>	[38]
pubmed:14766217	Kim et al.(2004)	<i>Homo sapiens</i>	[39]
pubmed:11005379	Ibrahim et al.(2000)	<i>Homo sapiens</i>	[40]
pubmed:19337383	Singh et al.(2009)	<i>Homo sapiens</i>	[41]
pubmed:30307772	Ali et al.(2019)	<i>Homo sapiens</i>	[42]

pubmed:30305397	Lellahi et al.(2018)	<i>Homo sapiens</i>	[43]
pubmed:29733381	Grossi et al.(2018)	<i>Homo sapiens</i>	[44]
pubmed:29730197	Li et al.(2018)	<i>Homo sapiens</i>	[45]
pubmed:29339121	Tong et al.(2018)	<i>Homo sapiens</i>	[46]
pubmed:29247221	Dhanani et al.(2017)	<i>Homo sapiens</i>	[47]
pubmed:25435429	Toma-Jonik et al.(2015)	<i>Homo sapiens</i>	[48]
pubmed:24291777	Samarasinghe et al.(2014)	<i>Homo sapiens</i>	[49]
pubmed:27846364	Watanabe et al.(2016)	<i>Homo sapiens</i>	[50]
pubmed:23587601	Park et al.(2013)	<i>Homo sapiens</i>	[51]
pubmed:16382149	Tchénio et al.(2006)	<i>Homo sapiens</i>	[52]
pubmed:23192351	Dai et al.(2013)	<i>Mus musculus</i>	[53]
pubmed:21915348	Tamaru et al.(2011)	<i>Mus musculus</i>	[54]
pubmed:21455770	Zhang et al.(2011)	<i>Mus musculus</i>	[55]
pubmed:17766920	Inouye et al.(2007)	<i>Mus musculus</i>	[56]
pubmed:20018623	Takii et al.(2010)	<i>Mus musculus</i>	[57]
pubmed:15226319	Inouye et al.(2004)	<i>Mus musculus</i>	[58]
pubmed:22105779	Ambade et al.(2012)	<i>Mus musculus</i>	[59]
pubmed:11734555	Singh et al.(2002)	<i>Mus musculus</i>	[60]
pubmed:16306048	Takaki et al.(2006)	<i>Mus musculus</i>	[61]
pubmed:15483628	Fujimoto et al.(2004)	<i>Mus musculus</i>	[62]
pubmed:22549481	Zhang et al.(2012)	<i>Mus musculus</i>	[63]
pubmed:22129966	Rozenfeld et al.(2012)	<i>Mus musculus</i>	[64]
pubmed:17024176	Hayashida et al.(2006)	<i>Mus musculus</i>	[65]
pubmed:26344102	Ma et al.(2015)	<i>Mus musculus</i>	[66]
pubmed:22615365	Krishnamurthy et al.(2012)	<i>Mus musculus</i>	[67]
pubmed:21205885	Uchida et al.(2011)	<i>Mus musculus</i>	[68]
pubmed:25430510	Tan et al.(2015)	<i>Mus musculus</i>	[69]
pubmed:20802198	Akerfelt et al.(2010)	<i>Mus musculus</i>	[70]
pubmed:24123326	Feng et al.(2014)	<i>Mus musculus</i>	[71]
pubmed:24849358	Wang et al.(2014)	<i>Mus musculus</i>	[72]
pubmed:24504023	Jego et al.(2014)	<i>Mus musculus</i>	[73]
pubmed:30480104	Kawamura et al.(2018)	<i>Mus musculus</i>	[74]
pubmed:16083881	Hahn et al.(2005)	<i>Mus musculus</i>	[75]
pubmed:23636453	Welc et al.(2013)	<i>Mus musculus</i>	[76]
pubmed:22215620	Gabai et al.(2012)	<i>Mus musculus</i>	[77]
pubmed:24165036	Vydra et al.(2013)	<i>Mus musculus</i>	[78]
pubmed:24523537	Chen et al.(2014)	<i>Mus musculus</i>	[79]
pubmed:24954509	Chou et al.(2015)	<i>Mus musculus</i>	[80]
pubmed:16211253	Seo et al.(2005)	<i>Rattus norvegicus</i>	[81]
pubmed:22427437	Fan-xin et al.(2012)	<i>Rattus norvegicus</i>	[82]
pubmed:27194715	Luo et al.(2016)	<i>Rattus norvegicus</i>	[83]
pubmed:21827755	Sakurai et al.(2011)	<i>Saccharomyces cerevisiae</i>	[84]
pubmed:17586717	Yamamoto et al.(2007)	<i>Saccharomyces cerevisiae</i>	[85]
pubmed:16292667	Takemori et al.(2006)	<i>Saccharomyces cerevisiae</i>	[86]
pubmed:12399584	Lee et al.(2002)	<i>Saccharomyces cerevisiae</i>	[87]

pubmed:15343339	Harbison et al.(2004)	<i>Saccharomyces cerevisiae</i>	[88]
pubmed:16709784	Workman et al.(2006)	<i>Saccharomyces cerevisiae</i>	[89]
pubmed:20385592	Reimand et al.(2010)	<i>Saccharomyces cerevisiae</i>	[90]
pubmed:16926161	Eastmond et al.(2006)	<i>Saccharomyces cerevisiae</i>	[91]
pubmed:15647283	Yamamoto et al.(2005)	<i>Saccharomyces cerevisiae</i>	[92]
pubmed:16880382	Chua et al.(2006)	<i>Saccharomyces cerevisiae</i>	[93]
pubmed:30332327	Pincus et al.(2018)	<i>Saccharomyces cerevisiae</i>	[94]
pubmed:10411744	Boy-Marcotte et al.(1999)	<i>Saccharomyces cerevisiae</i>	[95]
pubmed:18070923	Erkina et al.(2008)	<i>Saccharomyces cerevisiae</i>	[96]
pubmed:9296388	Zarzov et al.(1997)	<i>Saccharomyces cerevisiae</i>	[97]
pubmed:24237754	Hou et al.(2014)	<i>Saccharomyces cerevisiae</i>	[98]
pubmed:7739554	Giardina et al.(1995)	<i>Saccharomyces cerevisiae</i>	[99]
pubmed:8355706	Young et al.(1993)	<i>Saccharomyces cerevisiae</i>	[100]
pubmed:7651408	Halladay et al.(1995)	<i>Saccharomyces cerevisiae</i>	[101]
pubmed:17910533	Han et al.(2008)	<i>Saccharomyces cerevisiae</i>	[102]
pubmed:16556235	Hahn et al.(2006)	<i>Saccharomyces cerevisiae</i>	[103]

Publications containing high throughput data			
Publication ID	First author	Species	Reference
pubmed:27688402	Li et al.(2016)	<i>Caenorhabditis elegans</i>	[104]
pubmed:27496166	Brunquell et al.(2016)	<i>Caenorhabditis elegans</i>	[105]
pubmed:30894454	Sural et al.(2019)	<i>Caenorhabditis elegans</i>	[106]
pubmed:15998452	Birch-Machin et al.(2005)	<i>Drosophila melanogaster</i>	[107]
pubmed:14668476	Trinklein et al.(2004)	<i>Homo sapiens</i>	[108]
pubmed:22863008	Mendillo et al.(2012)	<i>Homo sapiens</i>	[109]
pubmed:17216044	Page et al.(2006)	<i>Homo sapiens</i>	[110]
pubmed:23959860	Vihervaara et al.(2013)	<i>Homo sapiens</i>	[111]
pubmed:28369544	Vilaboia et al.(2017)	<i>Homo sapiens</i>	[112]
pubmed:21690297	Le Masson et al.(2011)	<i>Mus musculus</i>	[113]
pubmed:25450459	Korfanty et al.(2014)	<i>Mus musculus</i>	[114]
pubmed:23834426	Kus-Liśkiewicz et al.(2013)	<i>Mus musculus</i>	[115]
pubmed:30467350	Qu et al.(2018)	<i>Rattus norvegicus</i>	[116]
pubmed:15169889	Hahn et al.(2004)	<i>Saccharomyces cerevisiae</i>	[117]

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