20 statistički najznačajnijih neuređeneih ključnih MF-reči (Xie et. al. 2007)										
#	name	n prot	n families	avg_len	Z-score	P-value				
0	Ribonucleoprotein	12236	412	150.55	22.13	1				
1	Ribosomal protein	11692	330	140.58	20.63	1				
2	Developmental protein	3260	721	477.93	19.28	1				
3	Hormone	1187	161	141.13	15.58	1				
4	Growth factor	785	84	255.70	11.16	1				
5	Cytokine	899	110	213.28	10.21	1				
6	Neuropeptide	268	209	95.08	9.65	1				
7	Activator	3086	573	428.47	9.04	1				
8	GAP protein	47	2	232.96	7.42	1				
9	Antigen	1113	455	437.48	6.99	1				
10	Repressor	2309	449	374.46	6.92	1				
11	Chromatin regulator	334	100	801.24	6.70	1				
12	Pyrogen	37	2	262.59	6.44	1				
13	Vasoactive	125	39	160.39	5.56	1				
14	Amphibian defense peptide	123	148	50.64	5.44	1				
15	GTPase activation	311	70	831.03	5.36	1				
16	Endorphin	42	4	226.68	5.35	1				
17	Opioid peptide	24	4	216.96	5.14	1				
18	Protein phosphatase inhibitor	47	8	366.51	5.07	1				
19	Cyclin	182	25	430.58	4.88	1				

Neuređene ključne MF-reči iz ovog rada (z-skor > 0.2)									
#	name	n	avg_len	avg_dis	Z	p			
0	DNA-binding	6518	546.53	0.87	46.90	1			
1	Developmental protein	3897	655.21	0.86	31.10	1			
2	Activator	2574	600.51	0.88	28.12	1			
3	Repressor	1988	589.29	0.85	22.63	1			
4	RNA-binding	2728	575.76	0.76	16.62	1			
5	Chromatin regulator	1038	847.06	0.90	13.91	1			
6	Ribonucleoprotein	1886	272.29	0.60	13.39	1			
7	Serine/threonine-protein ki	1782	802.24	0.84	11.56	1			
8	Chaperone	937	430.43	0.71	10.02	1			
9	Ribosomal protein	1408	186.38	0.53	9.34	1			
10	Growth factor	398	299.63	0.70	8.98	1			
11	Protein kinase inhibitor	49	337.20	0.96	8.34	1			
12	Calmodulin-binding	520	1229.00	0.90	7.57	1			
13	Hormone	338	221.13	0.59	7.24	1			
14	Cyclin	133	422.71	0.87	7.18	1			
15	Signal transduction inhibitor	115	408.43	0.84	6.76	1			
16	Guanine-nucleotide releasin	319	1144.39	0.96	6.40	1			
17	GTPase activation	424	867.35	0.88	6.28	1			
18	Growth factor binding	50	593.98	1	6.09	1			
19	Neuropeptide	105	234.96	0.68	5.99	1			
20	Potassium channel	191	621.52	0.85	5.10	1			
21	Calcium channel	193	1397.77	0.93	5.09	1			
22	Protein phosphatase inhibitor	64	352.86	0.81	5.07	1			
23	Tyrosine-protein kinase	376	863.00	0.89	5.04	1			
24	Mitogen	137	286.03	0.68	4.80	1			
25	Vasoactive	46	267.00	0.76	4.29	1			
26	Heparin-binding	221	650.97	0.73	3.88	1			
27	Muscle protein	193	920.01	0.73	3.81	1			
28	Actin-binding	837	974.92	0.77	3.80	1			
29	Amphibian defense peptide	49	85.80	0.53	3.34	1			
30	Helicase	739	1086.05	0.87	3.29	1			
31	Prion	22	497.05	0.91	3.06	1			
32	Ion channel	1027	861.88	0.76	2.89	1			
33	Voltage-gated channel	386	816.98	0.78	2.87	1			
34	Viral nucleoprotein	39	1202.79	0.90	2.46	1			
35	Tumor antigen	26	428.81	0.77	2.25	0.99			
36	Exonuclease	239	725.99	0.75	2.19	0.99			
37	Segmentation polarity protein	24	712.75	0.92	2.17	0.99			