id	label	x	y	choice	weight1	weight2	weight3	weight4	score1 (avg, pub, year)	score2 (avg, citations)	score3 (avg, norm. citations)
3402	induce fibrosis	0.4600	-0.5419	1	80	194	20	1	203.4	46.03	0.9795
3763	tumor stroma	-0.6082	-0.9812	1	83	19	19	1	216.7633	56.8	0.835
3746	gastric cancer	-0.7767	-0.6157	1	58	112	16	1	216.6231	45.128	1.0845
3229	matrix metalloproteinase	-0.6603	-0.5992	1	89	82	12	1	216.9547	45.5833	0.8303
4676	anorexia nervosa	-0.6934	-0.2878	1	92	195	25	1	205	50.6667	0.9561
3541	mouse models	-0.4984	-0.677	1	33	93	16	1	216.9714	91.2143	1.2366
4266	phase iii	-0.7107	-0.7182	1	102	661	98	1	216.1897	56.8	1.1753
2836	intraepithelial neoplasia	0.7919	-0.6142	1	128	384	93	1	216.2963	66.7778	1.1236
3987	tumor growth	-0.6271	-0.6166	1	60	98	16	1	216.4167	52.5556	0.9167
3967	meta-lymphoma	-0.6186	-0.6796	1	87	199	21	1	216.3333	50.3333	0.7333
2911	5-iodo	-0.6542	-0.8999	1	91	196	19	1	215.68	49.44	1.0104
4776	tomorigenesis	-0.6748	-0.5107	1	19	91	14	1	215.8	48.7143	1.0476
2230	hedgehog	-0.5176	-0.2569	1	94	203	23	1	215.52	54.12	1.0227
4223	anorexia	-0.6126	-0.5119	1	113	286	33	1	215.5833	57.3708	0.9403
3556	mouse	0.6649	-0.2331	1	64	111	20	1	215.3625	53.5125	0.7344
1986	drug resistance	-0.6429	-0.4219	1	71	115	14	1	215.9714	52.4	0.9667
2260	growth factor receptor	0.1546	-0.6832	1	98	211	31	1	215.6129	54.7742	0.9926
1761	endothelial growth factor	0.1556	-0.5609	1	132	199	92	1	215.6356	66.2586	1.1794
1499	demonstrate reactive	-0.7793	-0.6424	1	91	183	21	1	215.4899	57.1966	0.9511
3966	tumor	0.6671	-0.5939	1	109	367	75	1	215.3684	59.6842	1.1237
3896	tumor progression	-0.6417	-0.291	1	132	323	43	1	215.9667	58.7308	1.0372
1561	culture	-0.8599	-0.9997	1	43	159	14	1	215.9356	54.2545	1.073
1564	extracellular matrix	-0.6171	-0.7776	1	127	361	91	1	216.6992	57.2766	1.1776
4554	plus gemcitabine	0.5196	-0.6234	1	49	119	16	1	216.8625	44.1875	1.1389
3556	mouse model	0.6556	-0.2346	1	106	767	96	1	216.8976	49.7706	1.4151
4993	signaling pathways	-0.6268	-0.6174	1	94	173	22	1	216.1564	54.2727	0.7596
4993	signaling pathway	-0.6479	-0.6174	1	112	256	38	1	216.3467	55.2	0.8514
748	cancer stem cells	0.2756	-0.6703	1	86	158	26	1	216.2963	56.6238	0.9996
3966	cancer stem cells	0.2756	-0.6703	1	86	158	28	1	216.2708	55.6825	0.9889
3767	tumor microenvironment	0.2593	-0.7673	1	113	212	29	1	216.24	55.16	1.1387
3966	tumor	-0.6962	-0.6523	1	109	367	75	1	216.2966	59.6857	1.1237
3296	monoclonal interleukin	-0.5942	-0.6608	1	140	196	32	1	216.5642	42.5434	1.0411
4862	pancreas	0.2677	-0.2366	1	87	167	27	1	216.3764	57.1852	0.9989
2665	gene expression	-0.7716	-0.2664	1	100	362	62	1	216.375	62.8649	1.1375
3466	sgf-receptor	0.7759	-0.3293	1	49	78	12	1	216.4167	57.3333	1.191
3966	tumor growth	-0.2563	-0.6703	1	91	97	12	1	216.4167	56.6667	1.406
719	cancer cells	-0.8183	-0.1967	1	121	316	18	1	216.439	57.2683	0.7782
4223	anorexia	-0.6417	-0.5119	1	99	258	28	1	216.4546	51.3409	1.2623
3719	stroma	-0.136	-0.2913	1	199	979	119	1	216.4594	51.3589	1.2623
1435	cadherin	-0.4669	-0.4819	1	95	180	21	1	216.5278	50.4714	0.6233
3941	fibrosis	-0.9626	-0.6887	1	88	164	19	1	216.3625	51.2625	0.813
3966	tumor	-0.6962	-0.6523	1	109	367	75	1	216.2966	59.6857	1.1237
2197	growth factor	-0.5676	-0.8816	1	102	174	24	1	216.1031	51.2467	0.9669
3772	immunohistochemistry	-0.7563	-0.6142	1	62	116	12	1	216.3833	49.5667	1.2762
1600	dacad administration	0.1961	-0.5254	1	208	2192	161	1	216.6128	41.1865	1.296
2260	growth factor fists	0.1119	-0.6861	1	110	248	32	1	216.6423	55.6562	1.1222
442	breast cancer	0.7107	-0.7182	1	190	446	101	1	216.645	52.2479	0.966
4118	pancreatic stellate cells	-0.6738	-0.6409	1	147	667	88	1	216.644	53.2563	0.9883
4551	cancer	0.4984	-0.6887	1	108	932	119	1	216.6752	57.2258	0.9966
419	beta catenin	-0.7662	-0.2237	1	91	364	19	1	216.6842	46.5556	1.3918
4227	anorexia nervosa	-0.6238	-0.5119	1	113	296	56	1	216.6944	56.6556	0.7661
3660	ml lapse/h	-0.1591	-0.7513	1	139	362	34	1	216.7037	52.2963	0.8963
4551	cancer cells	-0.5649	-0.6409	1	220	1691	206	1	216.8889	50.7593	0.7593
3771	tumor suppressor	-0.7649	-0.3282	1	48	99	15	1	216.7593	57.2667	0.7564
796	cancer cell	-0.7107	-0.7182	1	113	291	36	1	216.75	56.3667	0.8468
3296	monoclonal stem cells	-0.6647	-0.8419	1	74	193	19	1	216.79	56.1029	1.0966
2260	hepatocellular carcinoma	-0.7406	-0.2593	1	92	189	26	1	216.7682	57.6585	0.9996
1342	cell	-0.7107	-0.7182	1	164	463	84	1	216.7976	57.9762	1.1488
3634	sub-peritoneal	0.229	-0.7601	1	149	353	40	1	216.8234	51.3875	1.2267
3966	epithelial-mesenchymal	-0.7649	-0.6703	1	108	932	119	1	216.8356	49.6264	1.0917
1142	collagen	-0.8295	-0.9169	1	79	124	14	1	216.8462	26.2857	0.7631
4266	phase i/ii	-0.7428	-0.7182	1	82	361	28	1	216.85	18.35	1.2667
1679	ann	-0.6562	-0.209	1	89	266	18	1	216.88	20.5882	0.4898
4675	pancreas cancer	0.6293	-0.2626	1	263	4713	687	1	216.8889	20.7593	0.7593
4916	promote	-0.1836	-0.6184	1	72	108	9	1	216.9231	39.6462	1.1761
3966	tumor	-0.6962	-0.6523	1	114	491	61	1	216.9286	23.6561	0.9758
1342	adjacent chemotherapy	0.3899	-0.4861	1	83	142	21	1	2217	19.581	0.8163
1407	demonstrate	-0.4785	-0.6231	1	152	373	69	1	2217	15.6	0.7979
1734	triparanol	-0.7649	-0.3282	1	40	83	12	1	2217	11.75	0.6319
1644	extracellular matrix	-0.714	-0.8323	1	93	234	27	1	2217	19.0813	0.7562
4551	cancer cell lines	0.6071	-0.6409	1	87	1018	127	1	2217	19.4615	1.0303
2466	hydroxyurea	-0.6908	-0.688	1	64	158	17	1	2217.0588	32.7899	1.1391
3914	oncogenes	-0.7649	-0.3282	1	193	594	87	1	2217.2727	47.4848	1.2422
1942	fibrosis	-0.7796	-0.2246	1	167	667	88	1	2217.2519	27.823	1.1737
1344	stromal biology	-0.7649	-0.3282	1	79	149	19	1	2217.4776	29.6256	0.7562
3676	tumor microenvironment	0.0633	-0.5421	1	238	2943	397	1	2217.4944	23.6426	0.9349
2665	gastric cancer	-0.6747	-0.7182	1	82	187	23	1	2217.5273	19.6217	0.6879
4116	pancreatic stellate cell	-0.6882	-0.3782	1	64	154	19	1	2217.5333	15	1.0189
1993	drug-resistance	-0.499	-0.7563	1	84	160	22	1	2217.6923	23.3969	1.0403
3966	double dna	-0.7515	-0.6409	1	49	89	14	1	2217.8	23.2857	0.7846
3834	up-regulation	-0.7576	-0.2713	1	112	249	30	1	2217.6861	16.3429	0.8095
3966	double dna	-0.7649	-0.3282	1	108	932	119	1	2217.7941	20.5471	1.1377
1996	drug-delivery	0.6409	-0.6692	1	74	166	27	1	2218.1481	24.5793	1.7763
4896	immunohistochemistry jak	-0.7649	-0.3282	1	78	113	13	1	2218.1576	9.6825	0.7167
2072	gemcitabine resistance	-0.2563	-0.667	1	69	118	16	1	2218.2	23.1333	2.1239
775	cancer stem cell	-0.7649	-0.6248	1	128	1018	127	1	2218.2857	23.4286	1.1429
3893	obesity	0.2194	-0.2701	1	43	67	13	1	2218.3	9	0.4382
3211	carcinoma associated fibroblasts	-0.6563	-0.6967	1	78	155	16	1	2218.3333	18.4778	1.1761
3496	telomere	0.3963	-0.834	1	42	93	16	1	2218.2368	36.2857	1.2235
2996	immunogenicity	-0.9563	-0.6213	1	66	128	19	1	2218.25	30.7857	1.2143
3567	mmp	0.6747	-0.4299	1	138	529	68	1	2218.4583	33.1042	1.3867
4789	receptors	0.6656	-0.578	1	61	104	14	1	2218.7553	19.9623	0.4217
4653	vomiting nausea	-1.203	-0.5107	1	29	124	17	1	2219.7647	44.9882	1.1412
3281	mast cells	0.6861	-0.3998	1	80	177	19	1	2219.7899	29.6482	0.6538
4663	prevalence	0.577	-0.6887	1	55	82	13	1	2219.8667	44	0.9819
4651	nausea	0.6647	-0.6623	1	84	99	17	1	2219.875	23.2563	0.9089
4653	vomiting	-0.2857	-0.6623	1	164	461	79	1	2219.8947	27.6135	0.7519
599	antiemetic activity	0.6499	-0.6528	1	91	180	20	1	2219.6977	24.4871	0.8099
4240	peripheral blood	-0.7523	-0.6623	1	88	187	23	1	2219.8095	49.9452	0.9349
3099	long-cancer	0.599	-0.5329	1	115	223	30	1	2219.6956	53	0.9819
4653	chemotherapy	0.6623	-0.6623	1	280	2687	317	1	2219.8889	53.6125	0.8899
3697	solid tumors	0.6714	-0.6983	1	88	367	23	1	2219.8615	99.86	2.1012
5142	macrophage	0.7908	-0.6982	1	72	192	17	1	2219.6176	24.2941	0.9663
4254	0.05 0.01	0.6714	0.6983	1	86	79	12	1	2219.3667	34.6667	1.2896
2793	innate immunity	0.7583	-0.2721	1	94	81	13	1	2219.3667	22.8333	0.8797
1117	clinical significance	0.6714	-0.6983	1	94	171	28	1	2219.25	39.45	1.0867
424	bone marrow	0.9973	-0.2563	1	94	96	19	1	2219.2667	67.2667	1.1968
4223	anorexia	1.099	-0.4219	1	98	189	19	1	2219.2667	32.2667	0.8727
2721	inflammation	0.2648	-0.2366	1	193	409	137	1	2219.5333	56.0013	1.6766
4663	patients	0.6714	-0.6983	1	86	87	13	1	2219.7886	22.5877	0.8377
2793	colony-stimulating factor	0.9549	-0.6122	1	109	514	48	1	2219.3953	56.5488	1.1685
2664	patients	0.6714	-0.6983	1	44	63	12	1	2219.3704	40.4259	1.6049
2734	utilizes	0.2227	-0.8366	1	42	81	13	1	2219.3103	10.6714	1.1772
3686	total	0.733	-0.2971	1	94	223	28	1	2219.4706	15.9645	1.4867
4762	regulatory t cells	-0.7309	-0.6983	1	162	728	94	1	2219.5556	59.256	1.2389
3948	vaccine	0.9869	-0.2867	1	77	180	19	1	2219.7948	64.9474	1.1828
4778	tumors	0.01	-0.6983	1	112	239	37	1	2219.7948	21.0811	0.9789
4603	response	0.6997	-0.7899	1	86	386	19	1	2219.7931	27.8621	1.7921
4653	nausea	0.6714	-0.6983	1	208	936	159	1	2219.8966	32.4238	1.4378
1196	combination	0.6233	-0.1952	1	158	598	91	1	2219.8462	26.6759	1.1323
4730	tumor-infiltrating lymphocytes	0.6776	-0.6983	1	93	91	15	1	2219.8667	29	1.1161
544	antibody	0.6519	-0.6127	1	79	146	22	1	2219.8676	45.9	1.6667
4653	nausea	0.6714	-0.6983	1	182	295	39	1	2219.9167	29.5	1.1667
2617	interstitial fluid pressure	0.5364	-0.6209	1	58	74	12	1	2219.9091	15.5667	2.2213
3926	mice	0.7668	-0.6983	1	200	1939	293	1	2219.9596	50.5758	1.4896
3966	evasion cancer	0.6582	-0.6913	1	73	113	16	1	2219.9515	24.1879	1.1983
5441	efficacy	0.6596	-0.7752	1	99	205	32	1	2219.9016	30.6406	0.9993
4653	fibrolamellar carcinoma	0.6931	-0.6983	1	80	166	28	1	2217	19.7	2.2667
2663	gemcitabine	0.6931	-0.6116	1	236	1760	223	1	2217.089	26.88	1.0879
3966	chemotherapy	0.6648	-0.5217	1	79	974	122	1	2217.0526	19.9773	1.5215
2719	infiltration	0.7232	-0.6656	1	68	209	29	1	2217.0649	19.6949	1.5763
2793	regulated cells	0.6648	-0.6983	1	95	217	26	1	2217.08	20.7568	1.4161
1408	differentiation	0.1977	-0.6849	1	120	333	39	1	2217.0811	37.7756	1.1864
4653	chemotherapy	0.5199	-0.6983	1	146	1186	158	1	2217.1364	19.7143	1.1429
4229	suppressor-cells	0.6788	-0.4971	1	175	680	81	1	2217.2564	39.9239	1.5624
1179	drug-delivery	0.6931	-0.6983	1	79	362	33	1	2217.2727	22.5636	1.4783
2408	tumors	0.6697	-0.6983	1	102	230	30	1	2217.2727	34.7879	1.2121
4283	phase ii	0.6996	-0.2662	1	75	117	17	1	2217.2963	10.6471	0.8983
192	antitumor immunity	0.6595	-0.4219	1	92	190	24	1	2217.3333	20.4889	1.1661
3534	1 cells	0.6611	-0.6862	1	180	719	100	1	2217.3634	22.33	0.9564
5148	macrophages	0.6542	-0.6983	1	139	844	72	1	2217.3571	31.4226	1.4381
2967	immune cells	0.6112	0.336	1	81	195	13	1	2217.4139	18.1429	0.6963
3163	functional activity	0.6611	-0.6983	1	80	126	19	1	2217.4	27.1333	1.4967
2966	melanoma 2-5-dc-oligomer	0.6513	-0.6931	1	69	93	13	1	2217.4167	9.7692	0.4286
3663	vaccine	0.6564	-0.6927	1	68	134	19	1	2217.4667	22.6667	0.9667
3522	survival	0.6226	-0.6913	1	207	1119	109	1	2217.4583	22.6667	0.9444
4653	nausea	0.6714	-0.6983	1	63	384	19	1	2217.4667	44.9333	1.4667
4094	pancreatic ductal adenocarcinoma	0.5124	-0.4797	1	236	1159	178	1	2217.48	17.5202	0.7581
2657	immunosuppression	0.6685	-0.6862	1	98	198	28	1	2217.5667	14.2083	1.1667
3687	conditioned media	0.6542	-0.6983	1	76	140	20	1	2217.5667	20.6	1.2667
3176	strategies	0.573	-0.7383	1	33	87	12	1	2217.5667	18.75	0.567
4653	nausea	0.6714	-0.6983	1	76	180	29	1	2217.6	28.48	1.1333
3726	tumor-associated macrophages	0.6779	-0.2696	1	136	496	63	1	2217.6667	29.127	1.2611
4669	radiotherapy	0.7789	-0.6983	1	92	91	18	1	2217.6111	32.2778	0.561
80	accumulation	0.6583	0.7522	1	31	77	13	1	2217.6923	50	1.0889
3663	vaccination	0.6317	0.7522	1	87	127	21	1	2217.6667	26.5333	1.2667
2483	immunotherapy	0.6837	0.6201	1	211	1412	217	1	2217.7059	20.5364	0.9917
4487	pd-l1	0.6862	0.7522	1	67	126	17	1	2217.75	21.6882	0.9792
1440	dendritic cells	0.7671	-0.1406	1	166	494	69	1	2217.8209	15.3983	1.0194
4487	pd-1	0.6894	0.7522	1	42	63	12	1	2217.8889	19.5333	0.9667
2279	mutations	0.6828	0.7519	1	84	164	17	1	2217.9412	16.6882	0.8911
561	antigen	0.7675	0.4593	1	61	108	17	1	2218	19.6118	1.1222
4226	delivery	0.2802	0.1938	1	107	267	47	1	2218.0667	11.6305	0.7667
4183	pd-1 blockade	1.1059	0.1688	1	62	084	16	1	2218.1875	20.6119	2.5623
3966	tumor-antigen vaccine	0.6528	-0.6983	1	89	188	18	1	2218.2143	20.6296	1.0667
2639	heterogeneity	0.5642	0.16	1	88	181	18	1	2218.2222	16.7778	1.4333
3663	2-5-dc-oligomer	0.6528	0.6869	1	42	78	12	1	2218.2519	19.6429	1.2667
3726	tumor-infiltrating macrophages	0.6562	-0.2556	1	73	119	18	1	2218.2593	42.7778	2.152
1970	5-fu	0.6864	0.4399	1	94	185	18	1	2218.25	12	0.6667
1970	food adhesion lesions	0.9966	0.7273	1	88	168	23	1	2218.2727	12.5217	1.1667
5481	immunotherapy	0.6528	0.5211	1	81	167	19	1	2218.3636	19.6364	1.1667
2756	infiltrating macrophages	0.6717	0.6411	1	89	169	16	1	2218.6	26.2667	2.0667
999	blockade	0.7538	0.7507	1	107	299	38	1	2218.6389	13.7778	1.2708
5941	specialists	0.6528	0.6869	1	90	295	29	1	2218.68	12.2	1.7667
1979	fibrilizes	0.6862	0.2874	1	89	120	18	1	2218.7222	9.6896	0.9861
2589	phosphate	0.6528	0.6869	1	72	119	17	1	2218.3276	41	0.9176
3982	oncoprocessin	-0.6436	0.7556	1	73	139	20	1	2218.5	43.6952	0.7283
3663	vaccination	0.6528	0.7522	1	71	428	69	1	2219.427	56.6349	2.0898
371	biomarker	0.7686	0.2687	1	75	123	18	1	2219.5667	23.6956	0.4898
197	apoptosis	0.7686	0.2687	1	116	361	98	1	2219.8636	25.6726	0.7608
2336	glycolysis	0.6956	0.7519	1	33	101	13	1	2219.8667	32.2333	0.9667
4653	model	0.7773	0.7661	1	137	1179	170	1	2219.9231	32.9231	0.9429
3291	controlleers	-0.6218	0.6522	1	56	94	14	1	2219.9714	26.6429	0.7952
3469	death	-0.1238	0.7397	1	98	88	16	1	2219.8769	28	1.1484
4340	pathway	-0.6436	0.7556	1	98	173	23	1	2219.52	29.24	0.4667
4653	p27	-0.8436	0.3077	1	63	66	16	1	2219.125	18.579	1.234
4599	protein-cancer	-0.2371	-0.2366	1	90	183	31	1	2219.129	19.3875	1.2792
1567	cytokines	-0.1152	0.7756	1	84	172	22	1	2219.1818	21.6991	0.9421
638	bone	0.7545	0.4134	1	72	79	12	1	2219.2125	20.2857	0.9176
3663	mutations	-0.5133	0.6753	1	92	199	21	1	2219.2857	40.2857	1.1556
4227	anorexia	-0.6986	0.6623	1	287	1442	164	1	2219.3125	20.2368	0.8756
3234	suppression	-0.2469	0.7383	1	76	151	28	1	2219.3158	26	0.8667
2499	identification	-0.6798	0.3279	1	130	1186	146	1	2219.3667	24.177	0.7583
1680	diabetes mellitus	-0.6907	0.7574	1	64	95	13	1	2219.3846	20.6462	0.7429
4529	transcription	0.7617	0.6869	1	75	120	19	1	2219.4211	18.5263	0.4667
2993	loss	-0.2629	-0.6919	1	106	267	39	1	2219.4519	37.5385	1.0381
2182	growth	-0.38	0.2563	1	214	1233	181	1	2219.4931	27.1561	0.9
1022	progression	-0.3757	0.3911	1	239	1476	207	1	2219.4889	32.6816	1.0667
979	self-peptidolysine	-0.9996	-0.6916	1	32	80	12	1	2219.5	10.9167	0.5667
1252	mechanism	-0.7931	0.3409	1	82	152	19	1	2219.5556	27.4889	1.1667
2750	induction	0.6877	0.6829	1	93	92	16	1	2219.5333	42.4	0.9677
1422	expression	-0.728	0.2563	1	98	169	19	1	2219.7059	21.2157	1.1667
3776	tumor cells	0.1531	0.566	1	102	187	31	1	2219.5684	19.1959	0.7282
3663	vaccine	0.2126	0.6907	1	66	184	14	1	2219.6154	20.2667	0.9667
454	autophagy	-0.2282	0.6277	1	97	240	33	1	2219.6706	29.7879	0.9889
2993	lesions	-0.6942	0.7669	1	63	188	16	1	2219.625	19.6875	1.5417
3189	marker	-0.2111	0.6387	1	72	126	18	1	2219.6882	16.9	0.8333
3761	tumor-growth	-0.7685	-0.5662	1	191	669	68	1	2219.8889	22.2667	1.2729
1542	cell	-0.6479	0.6907	1	236	1983	258	1	2219.7111	20.7556	1.1333
3663	microenvironment	-0.6929	-0.2296	1	231	2338	352	1	2219.7556	29.2229	0.9776
3663	vaccine	-0.438	-0.2296	1	90	200	30	1	2219.8	38.3	0.8667
3996	oxidative stress	-0.6598	0.6882	1	82	190	23	1	2219.8571	14.639	0.9919
3663	cell	-0.1117	0.5919	1	99	383	19	1	2219.8667	21.4	0.9768
4796	receptor	-0.287	0.7382	1	164	384	19	1	2219.8727	27.6182	1.2667
1383	expression	-0.6868	0.6882	1	250	2996	426	1	2219.8936	23.6667	1.1667
3663	vaccination	-0.3382	0.6259	1	132	299	47	1	2219.8936	29.1913	0.8154
5466	microenvironment	-0.6882	0.6882	1	93	188	15	1	2219.9231	16.9385	0.6429
2553	cd4	-0.5886	0.7561	1	67	113	14	1	2217	28.7143	0.7667
2689	interleukin-8	-0.6217	0.4995	1	67	121	16	1	2217	6.3	1.9484
2662	mouse	-0.4985	0.4995	1	170	767	99	1	2217	17.6152	0.7667
4982	protein	-0.7554	0.6154	1	43	124	18	1	2217	51.8421	0.8364
2793	signaling	-0.7688	0.2274	1	77	464	99	1	2217.0833	18.4545	0.7667
4343	pathway	-0.6239	0.3792	1	137	469	64	1	2217.0512	20.6129	0.992
3216	activity	-0.3767	0.6154	1	210	1407	197	1	2217.037	21.2667	1.1333
2733	inhibitors	0.6664	0.7587	1	193	914	122	1	2217.0364	26.6982	1.0128
3235	mechanisms	-0.1248	0.6154	1	167	223	31	1	2217.0667	22.5556	1.1667
3423	migration	-0.9599	0.391	1	120	330	49	1	2217.0234	22.3596	0.8413
4315	proliferation	-0.6897	0.6154	1	167	442	83	1	2217.131	17.6329	0.6667
4568	protein	-0.6684	0.6179	1	121	276	34	1	2217.2632	24.1156	0.873
998	cells	-0.6862	0.7224	1	188	1009	173	1	2217.3889	26.2783	0.9667
4146	5-fu	-0.7637	0.5613	1	82	76	12	1	2217.1667	11.75	0.7381
4487	programs	0.135	0.7876	1	129	416	63	1	2217.2609	20.5278	0.7583
3923	weight	0.6649	0.7876	1	87	178	28	1	2217.1667	21.6071	0.7667
3667	liver	-0.3648