

Pseudo ranking of 112 US higher Education and research institutions in physics
When all publications are considered ($\phi = 1$)
When the relative impact factor of the journal (3 years window) is used to account for publications impact

Institution	Strong dominance Rank	Strong dominance Importance	Dominance Rank	Dominance Importance	Weak dominance Rank	Weak dominance Importance
MIT	1	.33911068574056	1	.74883982053952	1	.74864465962979
Berkeley	2	.17620307375343	2	.18720995513488	2	.18716116490745
Caltech	7	.03183460780682	3	.04602607740818	3	.04560167481091
Urbana_Champaign	3	.08303932801454	4	.01046047213822	4	.01036401700248
Princeton	8	.03092723074662	5	.00209209442764	6	.00207280340050
UCSB	16	.00741183788122	5	.00209209442764	6	.00207280340050
Harvard	24	.00212039691963	7	.00155282275108	5	.00237723283191
Stanford	4	.07520723128439	8	.00104604721382	8	.00103640170025
MD_Coll_Park	6	.04911297730053	9	.00052302360691	9	.00051820085012
UM_Ann_Arbor	10	.01983812793722	10	.00003832149610	10	.00004593215293
Cornell	22	.00367408114902	11	.00003375701633	11	.00003210095541
Austin	9	.02787080275436	12	.00002698089074	12	.00002453500838
UCLA	11	.01602714428438	13	.00002395082080	13	.00002346826888
UCSD	17	.00568622957726	14	.00001564028538	14	.00001333607518
PA_Univ_Park	5	.05715520345515	15	.00001168398725	15	.00000495673683
Northwestern	25	.00195802418254	16	.00000366901938	16	.00000371530529
Seattle	13	.00979012091269	17	.00000222761891	17	.00000206230491
WI_Madison	20	.00388739435265	18	.00000060601399	18	.00000034451573
New_Brunswick	35	.00059934642661	19	.00000018791178	19	.00000019434777
Florida	12	.01105089745949	20	.00000017904758	20	.00000007903349
Arizona	15	.00851979302841	21	.00000008309748	21	.00000006945346
Rochester	23	.00260751513089	21	.00000008309748	22	.00000006262763
Twin_Cities	27	.00151866265865	23	.00000005773022	23	.00000004425369
Georgia_Inst_Tech	28	.00127223815178	24	.00000005289451	24	.00000003799043
CO_Boulder	39	.00036295082408	25	.00000003571976	25	.00000003331329
Pennsylvania	42	.00021609901039	26	.00000001864310	26	.00000002856488
Chicago	36	.00052054789243	27	.00000001784156	27	.00000001862599
Iowa_State	32	.00083287662789	28	.00000001495367	28	.00000000795412
Texas_AM	14	.00926479735152	29	.00000000662957	32	.00000000149795
Columbus	21	.00374412429051	30	.00000000648862	29	.00000000505917
Columbia	31	.00085325281450	31	.00000000516226	30	.00000000329463
Yale	38	.00038444133340	32	.00000000179656	31	.00000000150706
AZ_Tempe	19	.00418348581440	33	.00000000134974	33	.00000000116241
UC_Davis	33	.00063311722697	34	.00000000047466	37	.00000000018394
UC_Irvine	41	.00029174994472	35	.00000000042081	35	.00000000022550
Duke	44	.00018693331917	36	.00000000039464	34	.00000000025551
Purdue	30	.00098242328322	37	.00000000037005	41	.00000000007035
Boston	40	.00030882657838	38	.00000000033889	36	.00000000022135

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Stony_Brook	26	.00179565144545	39	.00000000027640	40	.00000000012280
Johns_Hopkins	29	.00114616049710	40	.00000000020733	39	.00000000013331
Florida_State	37	.00051850117726	41	.00000000016592	38	.00000000017222
Michigan	18	.00521503026178	42	.00000000011903	42	.00000000003856
Brown	52	.00006229133136	43	.00000000001967	45	.00000000000708
Rice	61	.00002772968945	44	.00000000001441	43	.00000000001076
Utah	55	.00004457290822	45	.00000000001181	44	.00000000000813
Raleigh	43	.00018784297036	46	.00000000000904	47	.00000000000171
Virginia	48	.00010726886704	47	.00000000000659	46	.00000000000203
Delaware	34	.00060173426097	48	.00000000000461	48	.00000000000161
USC	45	.00018465919120	49	.00000000000198	49	.00000000000061
Pittsburgh	54	.00004502773381	50	.00000000000109	51	.00000000000023
Rensselaer	56	.00004355409889	51	.00000000000082	50	.00000000000048
TN_Knoxville	53	.00004817196292	52	.00000000000047	52	.00000000000014
Notre_Dame	46	.00012607765468	53	.00000000000029	53	.00000000000010
NYU	65	.00001449168445	54	.00000000000018	56	.00000000000003
CT_Storrs	58	.00003299552946	55	.00000000000016	54	.00000000000006
Bloomington	51	.00007913965337	56	.00000000000012	57	.00000000000002
MA_Amherst	57	.00003608283046	57	.00000000000010	55	.00000000000003
UC_Riverside	59	.00003232760376	58	.00000000000008	58	.00000000000002
Carnegie_Mellon	47	.00012310612747	59	.00000000000007	62	.00000000000000
Albuquerque	50	.00008787230478	60	.00000000000006	59	.00000000000001
Lincoln	60	.00002865401243	61	.00000000000004	61	.00000000000001
Virginia_Tech	49	.00008948095109	62	.00000000000002	63	.00000000000000
UNC	68	.00000566005184	63	.00000000000001	60	.00000000000001
Vanderbilt	63	.00002449060891	64	.00000000000001	64	.00000000000000
CWRU	76	.00000210304678	65	.00000000000000	67	.00000000000000
Iowa	67	.00001041964088	66	.00000000000000	66	.00000000000000
Oregon	74	.00000240790020	67	.00000000000000	65	.00000000000000
WU_St_Louis	62	.00002596004545	68	.00000000000000	69	.00000000000000
IL_Chicago	64	.00002220040602	69	.00000000000000	70	.00000000000000
Cincinnati	66	.00001261497402	70	.00000000000000	68	.00000000000000
CUNY	69	.00000516895910	71	.00000000000000	72	.00000000000000
Santa_Cruz	75	.00000233315114	72	.00000000000000	73	.00000000000000
Brandeis	89	.00000012245304	73	.00000000000000	71	.00000000000000
Georgia	70	.00000355005464	74	.00000000000000	74	.00000000000000
CO_State	73	.00000242347369	75	.00000000000000	75	.00000000000000
Boston_Coll	85	.00000021560581	76	.00000000000000	76	.00000000000000

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Virginia_Comm	82	.00000039797239	77	.00000000000000	77	.00000000000000
Dartmouth_Coll	77	.00000153503638	78	.00000000000000	78	.00000000000000
Rockefeller	83	.00000028682695	79	.00000000000000	79	.00000000000000
Manoa	71	.00000333186191	80	.00000000000000	81	.00000000000000
SUNY_Albany	84	.00000024862484	81	.00000000000000	80	.00000000000000
Tufts	79	.00000105290334	82	.00000000000000	83	.00000000000000
George_Washington	72	.00000272895356	83	.00000000000000	84	.00000000000000
Emory	80	.00000074619824	84	.00000000000000	86	.00000000000000
George_Mason	87	.00000015787335	85	.00000000000000	82	.00000000000000
Oregon_State	81	.00000068223839	86	.00000000000000	84	.00000000000000
Miami	78	.00000150810592	87	.00000000000000	87	.00000000000000
Birmingham	86	.00000018728113	88	.00000000000000	89	.00000000000000
UCSF	95	.00000001741356	89	.00000000000000	88	.00000000000000
So_Methodist	90	.00000005205089	90	.00000000000000	90	.00000000000000
MD_Baltimore	93	.00000002772522	91	.00000000000000	91	.00000000000000
Mayo_Coll_Med	92	.00000002840546	92	.00000000000000	93	.00000000000000
Wake_Forest	91	.00000004647853	93	.00000000000000	93	.00000000000000
Yeshiva	97	.00000001501783	94	.00000000000000	92	.00000000000000
MA_Boston	94	.00000002574484	95	.00000000000000	95	.00000000000000
TX_Anderson	100	.00000001141139	96	.00000000000000	96	.00000000000000
Polytech_Brooklyn	88	.00000012820587	97	.00000000000000	99	.00000000000000
Rutgers_Newark	96	.00000001651052	98	.00000000000000	97	.00000000000000
CT_Health	102	.00000000832361	99	.00000000000000	98	.00000000000000
Texas_SW_Med_Center	98	.00000001226890	100	.00000000000000	100	.00000000000000
UMDNJ	105	.00000000616613	101	.00000000000000	101	.00000000000000
CO_Health	99	.00000001223746	102	.00000000000000	103	.00000000000000
SUNY_Health_Brooklyn	104	.00000000664903	103	.00000000000000	102	.00000000000000
OR_Health_Sci	101	.00000001137064	104	.00000000000000	105	.00000000000000
Mt_Sinai	111	.00000000339422	105	.00000000000000	104	.00000000000000
Baylor_Coll_Med	103	.00000000733308	106	.00000000000000	106	.00000000000000
WI_Med_Coll	108	.00000000491830	107	.00000000000000	107	.00000000000000
Health_Houston	106	.00000000581512	108	.00000000000000	108	.00000000000000
MA_Med_Sch	107	.00000000540999	108	.00000000000000	108	.00000000000000
TX_Health_SA	109	.00000000386929	110	.00000000000000	110	.00000000000000
TN_Health	110	.00000000376704	111	.00000000000000	111	.00000000000000
NE_Med	112	.00000000329698	112	.00000000000000	112	.00000000000000