

***Pseudo ranking of 112 US higher Education and research institutions in all disciplines
When only publications in the top 10% of their discipline are considered ($\phi = 0.1$)
When the direct impact factor of the journal (3 years window) used to account for publications impact***

Institution	Strong dominance Rank	Strong dominance Importance	Dominance Rank	Dominance Importance	Weak dominance Rank	Weak dominance Importance
Harvard	1	.73018981967344	1	.72633325701787	1	.72633325701780
Berkeley	3	.06520964738445	2	.12105554283631	2	.12105554283630
Stanford	2	.14994263122613	2	.12105554283631	2	.12105554283630
Seattle	4	.01989371869181	4	.01113154416886	4	.01113154416886
MIT	6	.00837129976085	5	.00904437963720	5	.00904437963719
UCLA	5	.01498184881936	6	.00834865812664	6	.00834865812664
Johns_Hopkins	9	.00122796746811	7	.00092762868074	7	.00092762868074
UM_Ann_Arbor	7	.00749092440968	7	.00092762868074	7	.00092762868074
Pennsylvania	8	.00214026411705	9	.00069572151055	9	.00069572151055
Caltech	12	.00005138511971	10	.00034786075528	10	.00034786075528
Columbia	11	.00018192110639	11	.00009938878722	11	.00009938878722
Yale	10	.00025851946697	12	.00002484719681	12	.00002484719681
UCSF	13	.00003364294433	13	.00000599759923	13	.00000599759923
UCSD	15	.00000412314187	14	.00000149939981	14	.00000149939981
Cornell	15	.00000412314187	15	.00000037484995	15	.00000037484995
WI_Madison	15	.00000412314187	16	.00000009371249	16	.00000009371249
Northwestern	20	.00000017418685	17	.00000002008125	17	.00000002008125
Twin_Cities	14	.00001295995800	18	.00000000669375	18	.00000000669375
Duke	20	.00000017418685	19	.00000000334687	19	.00000000334687
Urbana_Champaign	18	.00000033941630	19	.00000000334687	19	.00000000334687
WU_St_Louis	22	.00000008041186	21	.00000000031875	21	.00000000031875
Chicago	25	.00000000308528	22	.00000000015937	22	.00000000015937
Pittsburgh	19	.00000029103082	22	.00000000015937	22	.00000000015937
UNC	23	.00000001332269	24	.00000000007969	24	.00000000007969
UC_Davis	24	.00000000325524	25	.00000000001328	25	.00000000001328
Austin	26	.00000000022502	26	.00000000000253	26	.00000000000238
Mayo_Coll_Med	31	.00000000021606	27	.00000000000079	28	.00000000000074
Columbus	26	.00000000022502	28	.00000000000063	29	.00000000000059
Princeton	26	.00000000022502	29	.00000000000042	27	.00000000000079
Arizona	34	.00000000001128	30	.00000000000019	30	.00000000000017
PA_Univ_Park	26	.00000000022502	31	.00000000000011	31	.00000000000010
UCSB	26	.00000000022502	31	.00000000000011	32	.00000000000008
TX_Anderson	33	.00000000001444	33	.00000000000001	33	.00000000000001
Florida	32	.00000000015874	34	.00000000000000	34	.00000000000000
Vanderbilt	35	.00000000000358	35	.00000000000000	35	.00000000000000
Baylor_Coll_Med	37	.00000000000089	36	.00000000000000	36	.00000000000000
NYU	39	.00000000000009	37	.00000000000000	37	.00000000000000
Virginia	36	.00000000000178	38	.00000000000000	38	.00000000000000
MD_Coll_Park	38	.00000000000013	39	.00000000000000	39	.00000000000000

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Boston	42	.000000000000001	40	.000000000000000	40	.000000000000000
USC	40	.000000000000007	41	.000000000000000	41	.000000000000000
Texas_SW_Med_Center	44	.000000000000000	42	.000000000000000	42	.000000000000000
UC_Irvine	43	.000000000000001	43	.000000000000000	43	.000000000000000
CO_Boulder	48	.000000000000000	44	.000000000000000	44	.000000000000000
Emory	41	.000000000000004	45	.000000000000000	45	.000000000000000
Texas_AM	45	.000000000000000	46	.000000000000000	46	.000000000000000
Purdue	47	.000000000000000	47	.000000000000000	47	.000000000000000
Rochester	51	.000000000000000	48	.000000000000000	48	.000000000000000
Utah	49	.000000000000000	48	.000000000000000	48	.000000000000000
Georgia_Inst_Tech	46	.000000000000000	50	.000000000000000	50	.000000000000000
New_Brunswick	52	.000000000000000	51	.000000000000000	51	.000000000000000
Iowa	50	.000000000000000	52	.000000000000000	52	.000000000000000
Iowa_State	56	.000000000000000	53	.000000000000000	53	.000000000000000
CWRU	53	.000000000000000	54	.000000000000000	54	.000000000000000
Michigan	54	.000000000000000	55	.000000000000000	55	.000000000000000
CO_Health	55	.000000000000000	56	.000000000000000	56	.000000000000000
Mt_Sinai	61	.000000000000000	57	.000000000000000	57	.000000000000000
Yeshiva	60	.000000000000000	58	.000000000000000	58	.000000000000000
Stony_Brook	58	.000000000000000	59	.000000000000000	59	.000000000000000
Cincinnati	59	.000000000000000	60	.000000000000000	61	.000000000000000
Rockefeller	74	.000000000000000	61	.000000000000000	60	.000000000000000
UC_Riverside	64	.000000000000000	62	.000000000000000	62	.000000000000000
Raleigh	57	.000000000000000	63	.000000000000000	63	.000000000000000
MA_Amherst	63	.000000000000000	64	.000000000000000	65	.000000000000000
Bloomington	67	.000000000000000	65	.000000000000000	64	.000000000000000
Brown	66	.000000000000000	66	.000000000000000	66	.000000000000000
IL_Chicago	65	.000000000000000	66	.000000000000000	66	.000000000000000
Birmingham	62	.000000000000000	68	.000000000000000	68	.000000000000000
Santa_Cruz	76	.000000000000000	69	.000000000000000	69	.000000000000000
AZ_Tempe	68	.000000000000000	70	.000000000000000	70	.000000000000000
OR_Health_Sci	70	.000000000000000	71	.000000000000000	71	.000000000000000
Carnegie_Mellon	68	.000000000000000	72	.000000000000000	72	.000000000000000
MA_Med_Sch	73	.000000000000000	73	.000000000000000	73	.000000000000000
Rice	81	.000000000000000	74	.000000000000000	74	.000000000000000
Delaware	71	.000000000000000	75	.000000000000000	75	.000000000000000
Tufts	72	.000000000000000	76	.000000000000000	76	.000000000000000
Georgia	78	.000000000000000	77	.000000000000000	77	.000000000000000
MD_Baltimore	75	.000000000000000	78	.000000000000000	78	.000000000000000

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Dartmouth_Coll	82	.00000000000000	79	.00000000000000	79	.00000000000000
CO_State	77	.00000000000000	80	.00000000000000	80	.00000000000000
Notre_Dame	82	.00000000000000	81	.00000000000000	81	.00000000000000
Albuquerque	79	.00000000000000	82	.00000000000000	82	.00000000000000
Miami	80	.00000000000000	83	.00000000000000	83	.00000000000000
Manoa	87	.00000000000000	84	.00000000000000	84	.00000000000000
UMDNJ	84	.00000000000000	85	.00000000000000	85	.00000000000000
Florida_State	88	.00000000000000	86	.00000000000000	86	.00000000000000
CT_Storrs	85	.00000000000000	87	.00000000000000	87	.00000000000000
Virginia_Comm	86	.00000000000000	88	.00000000000000	88	.00000000000000
Wake_Forest	89	.00000000000000	89	.00000000000000	89	.00000000000000
TN_Knoxville	93	.00000000000000	90	.00000000000000	90	.00000000000000
Oregon_State	92	.00000000000000	91	.00000000000000	91	.00000000000000
Lincoln	94	.00000000000000	92	.00000000000000	92	.00000000000000
Rensselaer	90	.00000000000000	93	.00000000000000	93	.00000000000000
Virginia_Tech	90	.00000000000000	93	.00000000000000	94	.00000000000000
Oregon	97	.00000000000000	95	.00000000000000	95	.00000000000000
Brandeis	100	.00000000000000	96	.00000000000000	96	.00000000000000
TX_Health_SA	95	.00000000000000	97	.00000000000000	97	.00000000000000
Health_Houston	96	.00000000000000	98	.00000000000000	98	.00000000000000
WI_Med_Coll	98	.00000000000000	99	.00000000000000	99	.00000000000000
Boston_Coll	102	.00000000000000	100	.00000000000000	100	.00000000000000
CT_Health	99	.00000000000000	101	.00000000000000	101	.00000000000000
TN_Health	101	.00000000000000	102	.00000000000000	102	.00000000000000
George_Washington	103	.00000000000000	103	.00000000000000	103	.00000000000000
George_Mason	105	.00000000000000	104	.00000000000000	104	.00000000000000
NE_Med	104	.00000000000000	105	.00000000000000	105	.00000000000000
SUNY_Albany	106	.00000000000000	106	.00000000000000	106	.00000000000000
CUNY	106	.00000000000000	107	.00000000000000	107	.00000000000000
SUNY_Health_Brooklyn	108	.00000000000000	108	.00000000000000	108	.00000000000000
Polytech_Brooklyn	109	.00000000000000	109	.00000000000000	109	.00000000000000
Rutgers_Newark	110	.00000000000000	109	.00000000000000	109	.00000000000000
So_Methodist	110	.00000000000000	111	.00000000000000	111	.00000000000000
MA_Boston	112	.00000000000000	112	.00000000000000	112	.00000000000000