

***Pseudo ranking of 112 US higher Education and research institutions in chemistry***  
***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***

<b>Institution</b>	<b>Strong dominance Rank</b>	<b>Strong dominance Importance</b>	<b>Dominance Rank</b>	<b>Dominance Importance</b>	<b>Weak dominance Rank</b>	<b>Weak dominance Importance</b>
Berkeley	6	.05109552018994	1	.45246315682046	1	.44430371241439
MIT	14	.02047696573984	2	.42778368455767	1	.44430371241439
Northwestern	8	.04715515769742	3	.04880836500880	3	.05131908812259
Urbana_Champaign	11	.03526947411341	4	.04497783150162	4	.04546306122628
PA_Univ_Park	1	.23293355980397	5	.01233973613139	9	.00150115247538
UM_Ann_Arbor	4	.05826568800421	6	.00390431252139	5	.00393571418094
Austin	10	.03862847164802	7	.00222575685482	8	.00206195818259
Harvard	39	.00151800850122	8	.00191526675359	6	.00292801344816
Stanford	24	.00471551576974	9	.00179045018405	7	.00274934272769
Georgia_Inst_Tech	7	.04948061752907	10	.00125294083244	13	.00021856365748
Twin_Cities	12	.03339618702680	11	.00102513340836	12	.00025019207923
Texas_AM	13	.02848688293776	12	.00062647041622	11	.00032784548622
WI_Madison	9	.04411914069498	13	.00032427200746	14	.00016392274311
Iowa_State	3	.05897624517499	14	.00019332157081	16	.00001355503789
Caltech	40	.00118426195131	15	.00015960556280	10	.00036392699797
UCSB	20	.00956022375235	16	.00011607677294	15	.00007381401919
Purdue	15	.01453412394783	17	.00003262401149	17	.00000757713748
Cornell	18	.00972171401844	18	.00002479309713	18	.00000582400552
Seattle	23	.00519998656800	19	.00001239654857	19	.00000294140925
Pennsylvania	32	.00274533452348	20	.00000769183435	19	.00000294140925
UCLA	36	.00213167151235	21	.00000474663384	21	.00000144129814
Florida	2	.10464569242441	22	.00000429890411	23	.00000031296226
UC_Davis	16	.01414654730923	23	.00000411288176	22	.00000080062597
Columbus	5	.05335638391516	24	.00000175790441	24	.00000026555943
UNC	47	.00047370478052	25	.00000045147141	25	.00000019167272
Columbia	46	.00051676885148	26	.00000022963187	26	.00000005635681
Raleigh	17	.01330679792557	27	.00000013117687	30	.00000000896198
MA_Amherst	43	.00072347639207	28	.00000006899330	28	.00000001462253
Utah	30	.00277763257670	29	.00000005588667	32	.00000000565778
UCSD	29	.00288529275409	30	.00000005489785	27	.00000001517400
UC_Irvine	49	.00038039929345	31	.00000005168291	29	.00000001116975
Delaware	22	.00542607294053	32	.00000004853064	33	.00000000487086
Pittsburgh	37	.00193788319304	33	.00000003526537	34	.00000000172718
Michigan	19	.00965711791201	34	.00000003418715	35	.00000000124979
Yale	45	.00053830088696	35	.00000002665735	31	.00000000726227
Johns_Hopkins	44	.00065672708209	36	.00000000312548	36	.00000000079454
Notre_Dame	53	.00029949103893	37	.00000000162840	38	.00000000019290
Rice	64	.00008766614445	38	.00000000147248	37	.00000000033964

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MD_Coll_Park	41	.00109813380939	39	.00000000041336	44	.0000000001034
UC_Riverside	56	.00018385045678	40	.00000000040096	40	.0000000007838
Virginia	55	.00019378831930	41	.00000000037542	42	.0000000003588
Chicago	68	.00004737047805	42	.00000000036108	39	.0000000009657
Princeton	58	.00015226225088	43	.00000000034855	41	.0000000006686
New_Brunswick	21	.00558756320661	44	.00000000022820	47	.0000000000345
CWRU	35	.00254078018644	45	.00000000020124	45	.0000000000570
Carnegie_Mellon	26	.00381117027965	46	.00000000011969	46	.0000000000521
Bloomington	73	.00002279862580	47	.00000000006686	43	.0000000001505
Arizona	27	.00374657417322	48	.00000000004855	49	.0000000000239
Virginia_Tech	28	.00340206160557	49	.00000000003037	51	.0000000000076
AZ_Tempe	51	.00033015787733	50	.00000000002958	48	.0000000000244
CT_Storrs	33	.00268073841705	51	.00000000001122	54	.0000000000030
USC	52	.00032298053217	52	.00000000000785	53	.0000000000041
Duke	70	.00002768404561	53	.00000000000657	50	.0000000000116
CO_State	50	.00033912955878	54	.00000000000641	52	.0000000000064
Emory	62	.00011627299158	55	.00000000000371	55	.0000000000023
IL_Chicago	54	.00025120708058	56	.00000000000239	56	.0000000000015
CO_Boulder	65	.00006152010137	57	.00000000000219	57	.0000000000013
Rensselaer	38	.00161490266087	58	.00000000000203	59	.0000000000010
Georgia	34	.00255154620418	59	.00000000000187	59	.0000000000010
Rochester	75	.00001875370832	60	.00000000000140	58	.0000000000012
TN_Knoxville	31	.00275610054122	61	.00000000000077	65	.0000000000001
Stony_Brook	42	.00086128141913	62	.00000000000068	63	.0000000000002
Florida_State	61	.00012159267094	63	.00000000000032	62	.0000000000002
Vanderbilt	48	.00044571313440	64	.00000000000016	64	.0000000000001
Boston_Coll	87	.00000234894932	65	.00000000000015	61	.0000000000002
Cincinnati	25	.00445713134400	66	.00000000000012	66	.0000000000000
Albuquerque	66	.00005854022146	67	.00000000000002	67	.0000000000000
WU_St_Louis	71	.00002650096674	68	.00000000000001	69	.0000000000000
Boston	80	.00000727843453	69	.00000000000001	68	.0000000000000
Iowa	59	.00013726672617	70	.00000000000001	71	.0000000000000
Lincoln	57	.00016507893867	71	.00000000000000	70	.0000000000000
NYU	67	.00005383008870	72	.00000000000000	72	.0000000000000
Brown	63	.00009689415965	73	.00000000000000	73	.0000000000000
Oregon	81	.00000717734516	74	.00000000000000	74	.0000000000000
Virginia_Comm	77	.00001076601774	75	.00000000000000	75	.0000000000000
Tufts	83	.00000628017701	76	.00000000000000	76	.0000000000000

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Oregon_State	60	.00013636955803	77	.00000000000000	78	.00000000000000
UCSF	86	.00000295296487	78	.00000000000000	77	.00000000000000
Miami	78	.00001019938523	79	.00000000000000	79	.00000000000000
Santa_Cruz	90	.00000137438524	79	.00000000000000	80	.00000000000000
MD_Baltimore	76	.00001291922129	81	.00000000000000	81	.00000000000000
Yeshiva	89	.00000146809333	82	.00000000000000	82	.00000000000000
Texas_SW_Med_Center	96	.00000063956541	83	.00000000000000	83	.00000000000000
Brandeis	95	.00000072989951	84	.00000000000000	84	.00000000000000
Dartmouth_Coll	84	.00000531967935	85	.00000000000000	85	.00000000000000
Polytech_Brooklyn	79	.00000853156123	86	.00000000000000	86	.00000000000000
Wake_Forest	85	.00000339979508	87	.00000000000000	87	.00000000000000
SUNY_Albany	72	.00002422353991	88	.00000000000000	89	.00000000000000
Birmingham	69	.00002981358759	89	.00000000000000	91	.00000000000000
George_Washington	101	.00000042921001	90	.00000000000000	90	.00000000000000
Rockefeller	109	.00000008635843	91	.00000000000000	88	.00000000000000
Rutgers_Newark	88	.00000215320355	92	.00000000000000	92	.00000000000000
Mayo_Coll_Med	105	.00000020972762	93	.00000000000000	93	.00000000000000
Manoa	74	.00001937883193	94	.00000000000000	94	.00000000000000
CUNY	99	.00000048568501	95	.00000000000000	95	.00000000000000
CO_Health	100	.00000048026845	96	.00000000000000	96	.00000000000000
So_Methodist	82	.00000679959015	97	.00000000000000	98	.00000000000000
OR_Health_Sci	102	.00000032789902	98	.00000000000000	97	.00000000000000
NE_Med	91	.00000119622419	99	.00000000000000	99	.00000000000000
UMDNJ	94	.00000080745133	100	.00000000000000	99	.00000000000000
CT_Health	107	.00000011253677	101	.00000000000000	101	.00000000000000
TN_Health	97	.00000059262483	102	.00000000000000	102	.00000000000000
TX_Anderson	92	.00000105034319	103	.00000000000000	104	.00000000000000
George_Mason	93	.00000082815521	104	.00000000000000	105	.00000000000000
Baylor_Coll_Med	104	.00000022429204	105	.00000000000000	103	.00000000000000
Mt_Sinai	106	.00000013291380	106	.00000000000000	106	.00000000000000
WI_Med_Coll	108	.00000011098987	107	.00000000000000	107	.00000000000000
MA_Boston	98	.00000052093634	108	.00000000000000	108	.00000000000000
Health_Houston	111	.00000004845919	109	.00000000000000	109	.00000000000000
TX_Health_SA	103	.00000027843149	110	.00000000000000	110	.00000000000000
MA_Med_Sch	110	.00000006088229	111	.00000000000000	111	.00000000000000
SUNY_Health_Brooklyn	112	.00000000951903	112	.00000000000000	112	.00000000000000