

Table: Top 25 of first authors listed with total number of first-author publications reporting the discovery of nuclides, the most nuclides reported in a single paper, number of papers as a single author, the range of years of the discoveries and the laboratories where the experiments were performed.

Rank	Author	Nucl.	Papers	Max.	Sole	Years	Laboratories
1	F. W. Aston	207	39	16	38	1919-1935	Cambridge
2	M. Bernas	110	2	58	0	1994-1997	GSI
3	T. Ohnishi	49	2	47	0	2008-2010	RIKEN
4	Yu. Ts. Oganessian	47	8	13	0	1975-2010	Dubna
5	H. Alvarez-Pol	39	2	30	0	2009-2010	GSI
6	S. Hofmann	37	9	14	1	1979-2001	GSI
	K. S. Toth	37	12	4	1	1958-1996	ORNL (18) / LBL (15) / Texas A&M (2) / ANL (1) / Uppsala (1)
8	A. J. Dempster	36	11	8	11	1920-1939	Chicago
9	D. Guillemaud-Mueller	35	3	19	0	1985-1990	GANIL
10	G. Wilkinson	33	10	8	3	1947-1951	LBL
11	A. G. Artukh	28	4	17	0	1969-1971	Dubna
	A. Ghiorso	28	14	7	0	1948-1974	LBL (27) / ANL (1)
13	K. Valli	26	5	7	0	1967-1968	LBL
14	D. D. Bogdanov	25	5	15	0	1974-1978	Dubna
	A. Siivola	25	4	9	4	1966-1968	LBL
16	F. D. S. Butement	23	15	4	6	1949-1964	Harwell (15) / Liverpool (8)
17	P. G. Hansen	21	3	17	0	1969-1971	CERN
	J. J. Livingood	21	11	4	0	1938-1941	LBL
19	A. N. Andreyev	19	14	2	0	1989-2009	GSI (10) / Dubna (9)
20	W. W. Meinke	18	3	12	0	1949-1952	LBL
21	O. B. Tarasov	17	2	16	0	2007-2009	MSU
22	R. D. MacFarlane	16	5	4	3	1961-1965	LBL
23	M. L. Pool	15	4	7	1	1937-1948	Michigan (11) / Ohio State (4)
24	G. D. Westfall	14	1	14	0	1979	LBL
25	F. Pougheon	13	2	12	0	1986-1987	GANIL
	S. Katcoff	13	6	6	3	1947-1952	LANL (6) / ANL (4) / BNL (1) / Chicago (1) / ORNL (1)
	M. Langevin	13	4	5	0	1983-1986	CERN (7) / GANIL (6)