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DISCLAIMER	unit type	SETS OF REFERENCE VALUES		
		K1	K2	K3
archaeology	Reference Unit A	292,816	27,325	88,2
archaeology	Reference Unit B+	219,612	20,494	66,15
archaeology	Reference Unit B	139,436	13,012	42
architecture and urban planning	Reference Unit A	172,744	9,984	62,4
architecture and urban planning	Reference Unit B+	107,965	6,24	39
architecture and urban planning	Reference Unit B	75,576	4,368	27,3
astronomy	Reference Unit A	339,222	27,582	46
astronomy	Reference Unit B+	276,54	22,485	37,5
astronomy	Reference Unit B	147,488	11,992	20
automation, electronics and electrical engineering	Reference Unit A	265,98	33,019	67,249
automation, electronics and electrical engineering	Unit Referencyina B+	202,145	25,094	51,109
automation, electronics and electrical engineering	Reference Unit B	141,856	17,61	35,866
economics and finance	Reference Unit A	249,559	10,985	57,96
economics and finance	Reference Unit B+	200,732	8,836	46,62
economics and finance	Reference Unit B	135,63	5,97	31,5
philosophy	Reference Unit A	191,905	15,162	78,72
philosophy	Reference Unit B+	147,439	11,649	60,48
philosophy	Reference Unit B	93,612	7,396	38,4
spot economic geography and economy	Reference Unit A	241,857	20,682	69,75
spot economic geography and economy	Reference Unit B+	196,173	16,775	56,575
spot economic geography and economy	Reference Unit B	107,492	9,192	31
history	Reference Unit A	215,673	4,898	81,197
history	Reference Unit B+	188,404	4,279	70,931
history	Reference Unit B	99,16	2,252	37,332
IT	Reference Unit A	395,318	29,589	56,525
IT	Reference Unit B+	255,794	19,146	36,575
IT	Reference Unit B	139,524	10,443	19,95
technical informatics and telecommunications	Unit Referencyina A	311,108	29,188	75,873
technical informatics and telecommunications	Unit Referencyina B+	209,736	19,677	51,15
technical informatics and telecommunications	Reference Unit B	139,824	13,118	34,1
biomedical engineering	Reference Unit A	353,939	17,354	75,33
biomedical engineering	Reference Unit B+	266,406	13,062	56,7
biomedical engineering	Reference Unit B	152,232	7,464	32,4
chemical engineering	Reference Unit A	368,79	25,643	92,4
chemical engineering	Reference Unit B+	247,257	17,193	61,95
chemical engineering	Reference Unit B	209,54	14,57	52,5
civil engineering I transport	Reference Unit A	275,258	20,224	95,19
civil engineering I transport	Reference Unit B+	214,273	15,743	74,1
civil engineering I transport	Reference Unit B	164,825	12,11	57
materials engineering	Reference Unit A	333,09	37,463	74,25
materials engineering	Unit Referencyina B+	275,354	30,969	61,38
materials engineering	Reference Unit B	177,648	19,98	39,6
mechanical engineering	Unit Referencyina A	335,845	18,117	65,588
mechanical engineering	Unit Referencyina B+	203,543	10,98	39,75
mechanical engineering	Reference Unit B	142,48	7,686	27,825
environmental engineering, mining I energy	Reference Unit A	302,612	23,611	65,809
environmental engineering, mining I energy	Reference Unit B+	244,345	19,065	53,138
environmental engineering, mining I energy	Reference Unit B	233,067	18,185	50,685
linguistics	Reference Unit A	205,982	7,454	77,66
linguistics	Unit Referencyina B+	159,168	5,76	60,01
linguistics	Reference Unit B	46,814	1,694	17,65
literary studies	Unit Referencyina A	192,66	2,457	72,833
literary studies	Unit Referencyina B+	169,448	2,161	64,058
literary studies	Reference Unit B	92,848	1,184	35,1
math	Reference Unit A	209,703	8,775	60,9
math	Unit Referencyina B+	155,779	6,518	45,24

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math	Reference Unit B	143,796	6,017	41,76
biosciences	Unit Referencyina A	360,484	26,498	73,828

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biosciences	Unit Referencyina B+	274,655	20,189	56,25
biosciences	Reference Unit B	190,733	14,02	39,063
chemical sciences	Reference Unit A	345,616	25,632	84
chemical sciences	Reference Unit B+	280,813	20,826	68,25
chemical sciences	Reference Unit B	172,808	12,816	42
pharmaceutical sciences	Reference Unit A	330,687	10,191	77,4
pharmaceutical sciences	Reference Unit B+	269,164	8,295	63
pharmaceutical sciences	Reference Unit B	153,808	4,74	36
physical sciences	Reference Unit A	305,232	27,008	79,2
physical sciences	Reference Unit B+	244,186	21,606	63,36
physical sciences	Reference Unit B	152,616	13,504	39,6
forest sciences	Reference Unit A	282,131	16,625	82,337
forest sciences	Reference Unit B+	237,584	14	69,336
forest sciences	Reference Unit B	118,792	7	34,668
medical science	Reference Unit A	296,41	12,088	78,96
medical science	Reference Unit B+	217,578	8,873	57,96
medical science	Reference Unit B	141,899	5,787	37,8
security sciences	Reference Unit A	209,782	22,668	77,35
security sciences	Reference Unit B+	161,371	17,437	59,5
security sciences	Reference Unit B	131,402	14,199	48,45
social communication sciences and media	Reference Unit A	213,636	10,412	61,75
social communication sciences and media	Unit Referencyina B+	168,66	8,22	48,75
social communication sciences and media	Reference Unit B	89,952	4,384	26
physical culture sciences	Reference Unit A	289,89	11,313	75,6
physical culture sciences	Unit Referencyina B+	244,796	9,553	63,84
physical culture sciences	Reference Unit B	128,84	5,028	33,6
cultural and religious sciences	Reference Unit A	198,456	10,388	75,69
cultural and religious sciences	Reference Unit B+	159,677	8,358	60,9
cultural and religious sciences	Reference Unit B	91,244	4,776	34,8
political science and administration	Unit Referencyina A	230,048	16,626	70,98
political science and administration	Unit Referencyina B+	189,6	13,703	58,5
political science and administration	Reference Unit B	164,32	11,876	50,7
art sciences	Reference Unit A	206,099	6,071	74,34
art sciences	Reference Unit B+	163,016	4,802	58,8
art sciences	Reference Unit B	93,152	2,744	33,6
management and quality sciences	Reference Unit A	245,259	16,722	70,349
management and quality sciences	Reference Unit B+	182,582	12,449	52,371
management and quality sciences	Reference Unit B	109,004	7,432	31,266
health sciences	Unit Referencyina A	298,831	11,091	83,25
health sciences	Unit Referencyina B+	206,758	7,674	57,6
health sciences	Reference Unit B	129,224	4,796	36
earth I environmental sciences	Reference Unit A	305,161	18,023	59,52
earth I environmental sciences	Reference Unit B+	242,816	14,341	47,36
earth I environmental sciences	Reference Unit B	131,252	7,752	25,6
legal sciences	Reference Unit A	212,474	5,993	59,43
legal sciences	Reference Unit B+	187,179	5,28	52,355
legal sciences	Reference Unit B	101,178	2,854	28,3
sociological sciences	Reference Unit A	216,522	30,654	63,94
sociological sciences	Reference Unit B+	183,573	25,99	54,21
sociological sciences	Reference Unit B	160,038	22,658	47,26
theological sciences	Reference Unit A	209,061	1,375	80,91
theological sciences	Unit Referencyina B+	168,21	1,106	65,1
theological sciences	Reference Unit B	168,21	1,106	65,1
pedagogy	Reference Unit A	207,013	4,929	70,215
pedagogy	Unit Referencyina B+	155,817	3,71	52,85
pedagogy	Reference Unit B	133,557	3,18	45,3
canon law	Unit Referencyina A	168,538	0,328	65,52
canon law	Unit Referencyina B+	126,403	0,246	49,14
canon law	Reference Unit B	80,256	0,156	31,2
psychology	Reference Unit A	255,51	34,965	77,775

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psychology	Reference Unit B+	207,414	28,383	63,135
psychology	Reference Unit B	120,24	16,454	36,6
agriculture and horticulture	Reference Unit A	314,923	13,847	76,44
agriculture and horticulture	Reference Unit B+	250,653	11,021	60,84
agriculture and horticulture	Reference Unit B	192,81	8,478	46,8
film and theater arts	Unit Referencyina A	274,239	0	63
film and theater arts	Unit Referencyina B+	228,533	0	52,5
film and theater arts	Reference Unit B	167,591	0	38,5
musical arts	Reference Unit A	274,32	0	91,125
musical arts	Reference Unit B+	228,6	0	75,938
musical arts	Reference Unit B	167,64	0	55,688
fine arts and conservation of s	Reference Unit A	281,648	0	99,45
fine arts and conservation of s	Reference Unit B+	248,513	0	87,75
fine arts and conservation of s	Reference Unit B	182,243	0	64,35
food technology I nutrition	Reference Unit A	347,644	11,766	63,8
food technology I nutrition	Reference Unit B+	272,585	9,225	50,025
food technology I nutrition	Reference Unit B	237,03	8,022	43,5
veterinary	Reference Unit A	278,172	14,58	45,9
veterinary	Unit Referencyina B+	247,264	12,96	40,8
veterinary	Reference Unit B	123,632	6,48	20,4
zootechnics and fisheries	Unit Referencyina A	273,103	16,152	58,1
zootechnics and fisheries	Unit Referencyina B+	213,876	12,649	45,5
zootechnics and fisheries	Reference Unit B	131,616	7,784	28

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PERCENTAGE THRESHOLD VALUES FOR INDIVIDUAL SCIENTIFIC AND ARTISTIC DISCIPLINES									
Scientific/artistic discipline	position of the discipline	A+ threshold	A+	A	B+	B	C	Total	
archaeology	20	87%	2		4	5	1	12	
architecture and urban planning	32	93%	1		2	8	3	15	
astronomy	19	86%	2		2	3	1	8	
automation, electronics and electrical engineering	27	95%	1		9	15	2	29	
economics and finance	35	95%			8	32	6	47	
philosophy	27	89%			8	13	3	24	
socio-economic geography and economy	27	89%			6	8	3	17	
history	24	95%	2		10	16	2	30	
IT	27	89%	2		1	5	2	11	
technical informatics and telecommunications	28	90%			15	18	5	39	
biomedical engineering	29	91%			4	6		10	
chemical engineering	22	86%			5	7	1	13	
civil engineering and transportation	33	94%	1		7	18	7	34	
materials engineering	23	86%	1		8	11	3	23	
mechanical engineering	27	89%	2		12	21	4	39	
environmental engineering, mining and energy	27	89%			13	22	5	42	
linguistics	27	89%			12	14	5	31	
literary studies	24	87%			12	12	2	26	
math	20	84%	3		8	12	4	28	
biosciences	27	82%	3		5	26	6	43	
chemical sciences	17	82%	5		13	15	2	35	
pharmaceutical sciences	24	87%	1		4	8		14	
physical sciences	17	86%	5		12	16		33	
forest sciences	22	86%	2			4		6	
medical science	26	89%	1		22	19	3	47	
security sciences	29	91%	5		1	11	5	23	
social communication sciences and media	35	95%			4	8	4	16	
physical culture sciences	31	92%	1		2	9	1	13	
cultural and religious sciences	26	89%	2		8	7	2	20	
political science and administration	34	94%	1		5	23	4	34	
art sciences	24	87%	1		5	8	2	16	
management and quality sciences	33	94%			9	34	7	55	
health sciences	33	94%			9	16	5	32	
earth and environmental sciences	28	90%			6	18	2	27	
legal sciences	35	95%	2		10	22	5	39	
sociological sciences	35	95%			5	14	5	25	
theological sciences	22	86%	1		6	5		12	
pedagogy	33	94%			8	24	4	41	
canon law	22	86%	2		1			3	
psychology	27	89%	4		4	8	8	24	
agriculture and horticulture	25	88%	1		7	11	1	21	
film and theater arts		82%	1		3			4	
musical arts		82%	1		5	8	3	17	
fine arts and art conservation		82%	3		12	7	8	32	
food technology and nutrition	23	86%	3		2	6	1	12	
veterinary	28	90%			3	4	1	8	
zootechnics and fisheries	19	89%	3		6	5	1	15	
Total			65		323	582	139	36	1145

Scores in criterion I and III of the evaluation obtained by the evaluated entities within each scientific discipline in the evaluation of the quality of scientific activity for the years 2017-2021

Lp.	Name of the entity	Discipline	Number N	Category	Point score in criterion I	Point score in criterion III
1009	University of Warsaw	astronomy	20,15	A+	439,26	50,00
119	Nicolaus Copernicus Astronomical Center of the Polish Academy of Sciences	astronomy	60,18	A+	378,66	30,00
617	Jagiellonian University in Krakow	astronomy	26,50	B+	368,72	45,00
594	Adam Mickiewicz University in Poznan	astronomy	16,37	A	357,48	37,50
1033	University of Wroclaw	astronomy	18,30	A	357,43	62,50
766	Nicolaus Copernicus University in Torun	astronomy	18,45	B+	356,91	25,00
1057	University of Zielona Góra	astronomy	13,00	B+	348,92	40,00
122	Space Research Center of the Polish Academy of Sciences	astronomy	20,19	B	312,48	30,00