

# Huseyin Cakalli

## List of Publications by Year in descending order

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86  
papers

1,032  
citations

430754

18  
h-index

454834

30  
g-index

86  
all docs

86  
docs citations

86  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequential definitions of compactness. Applied Mathematics Letters, 2008, 21, 594-598.	1.5	67
2	On $G$ -continuity. Computers and Mathematics With Applications, 2011, 61, 313-318.	1.4	64
3	Fuzzy compactness via summability. Applied Mathematics Letters, 2009, 22, 1665-1669.	1.5	58
4	Statistical ward continuity. Applied Mathematics Letters, 2011, 24, 1724-1728.	1.5	56
5	Slowly Oscillating Continuity. Abstract and Applied Analysis, 2008, 2008, 1-5.	0.3	54
6	On an equivalence of topological vector space valued cone metric spaces and metric spaces. Applied Mathematics Letters, 2012, 25, 429-433.	1.5	50
7	$\hat{I}$ -quasi-Cauchy sequences. Mathematical and Computer Modelling, 2011, 53, 397-401.	2.0	46
8	Ideal quasi-Cauchy sequences. Journal of Inequalities and Applications, 2012, 2012, .	0.5	46
9	Summability in topological spaces. Applied Mathematics Letters, 2011, 24, 348-352.	1.5	43
10	Statistical quasi-Cauchy sequences. Mathematical and Computer Modelling, 2011, 54, 1620-1624.	2.0	39
11	$\delta$ -Ward Continuity. Abstract and Applied Analysis, 2012, 2012, 1-8.	0.3	31
12	Cone normed spaces and weighted means. Mathematical and Computer Modelling, 2010, 52, 1660-1666.	2.0	29
13	Sequential definitions of connectedness. Applied Mathematics Letters, 2012, 25, 461-465.	1.5	28
14	Lacunary statistical ward continuity. AIP Conference Proceedings, 2015, , .	0.3	25
15	Slowly oscillating continuity in abstract metric spaces. Filomat, 2013, 27, 925-930.	0.2	24
16	A Variation on Statistical Ward Continuity. Bulletin of the Malaysian Mathematical Sciences Society, 2017, 40, 1701-1710.	0.4	21
17	$I$ -convergence on cone metric spaces. Sarajevo Journal of Mathematics, 2013, 9, 85-93.	0.3	21
18	New kinds of continuities. Computers and Mathematics With Applications, 2011, 61, 960-965.	1.4	20

#	ARTICLE	IF	CITATIONS
19	Soft matrices on soft multisets in an optimal decision process. AIP Conference Proceedings, 2016, , .	0.3	20
20	Abel statistical delta quasi Cauchy sequences. AIP Conference Proceedings, 2019, , .	0.3	20
21	Quasi Cauchy double sequences. Tbilisi Mathematical Journal, 2015, 8, .	0.3	17
22	Variations on quasi-Cauchy sequences. Filomat, 2015, 29, 13-19.	0.2	17
23	New Type Continuities via Abel Convergence. Scientific World Journal, The, 2014, 2014, 1-6.	0.8	16
24	Variations on Rho statistical quasi Cauchy sequences. AIP Conference Proceedings, 2019, , .	0.3	16
25	On $\langle m \rangle$ -quasi-Cauchy sequences. Abstract and Applied Analysis, 2013, 2013, 1-4. <small>xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:tbl_struct="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x"/&gt;</small>	1.4	15
26	A Study on $\hat{I}$ -Quasi-Cauchy Sequences. Abstract and Applied Analysis, 2013, 2013, 1-4.	0.3	15
27	A variation on ward continuity. Filomat, 2013, 27, 1545-1549.	0.2	15
28	$\hat{I}^*$ -quasi-slowly oscillating continuity. Applied Mathematics and Computation, 2010, 216, 2865-2868.	1.4	13
29	Strongly Lacunary Ward Continuity in 2-Normed Spaces. Scientific World Journal, The, 2014, 2014, 1-5.	0.8	13
30	Variations on strong lacunary quasi-Cauchy sequences. Journal of Nonlinear Science and Applications, 2016, 09, 4371-4380.	0.4	12
31	Ward continuity in 2-normed spaces. Filomat, 2015, 29, 1507-1513.	0.2	12
32	$\hat{I}^*$ -Statistically Ward Continuity. Analele Stiintifice Ale Universitatii Al I Cuza Din Iasi - Matematica, 2015, .	0.2	11
33	G-connectedness in topological groups with operations. Filomat, 2018, 32, 1079-1089.	0.2	10
34	New results in quasi cone metric spaces. Journal of Mathematics and Computer Science, 2016, 16, 435-444.	0.5	9
35	Upward and downward statistical continuities. Filomat, 2015, 29, 2265-2273.	0.2	9
36	New types of continuity in 2-normed spaces. Filomat, 2016, 30, 525-532.	0.2	8

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37	Lacunary ward continuity in 2-normed spaces. Filomat, 2015, 29, 2257-2263.	0.2	6
38	A quest of $G$ -continuity in neutrosophic spaces. Mathematical Methods in the Applied Sciences, 2021, 44, 7834-7844.	1.2	6
39	Strongly lacunary delta ward continuity. AIP Conference Proceedings, 2015, , .	0.3	4
40	A variation on $N$ -ward continuity. Georgian Mathematical Journal, 2020, 27, 191-197.	0.2	4
41	On Absolutely Almost Convergence. Analele Stiintifice Ale Universitatii Al I Cuza Din Iasi - Matematica, 2014, .	0.2	4
42	Variations on strongly lacunary quasi Cauchy sequences. AIP Conference Proceedings, 2016, , .	0.3	3
43	A variation on strongly ideal lacunary ward continuity. Boletim Da Sociedade Paranaense De Matematica, 2018, 38, 99-108.	0.4	3
44	On Wijzman $(f, I)$ -lacunary statistical convergence of order $\hat{I}$ . AIP Conference Proceedings, 2019, , .	0.3	3
45	A new study on the strongly lacunary quasi Cauchy sequences. Sakarya University Journal of Science, 0, , 1-1.	0.3	3
46	On variations of quasi-cauchy sequences in cone metric spaces. Filomat, 2016, 30, 603-610.	0.2	3
47	$G$ -sequentially connectedness for topological groups with operations. AIP Conference Proceedings, 2016, , .	0.3	2
48	A variation on arithmetic continuity. Boletim Da Sociedade Paranaense De Matematica, 2017, 35, 195.	0.4	2
49	$N_{\hat{I}}^2(I, I)$ -ward continuity. AIP Conference Proceedings, 2019, , .	0.3	2
50	Rho statistical convergence of order beta. AIP Conference Proceedings, 2019, , .	0.3	2
51	Deferred statistical convergence of order $\hat{I}$ in topological groups. AIP Conference Proceedings, 2019, , .	0.3	2
52	On $(f, I)$ - Lacunary statistical convergence of Order $\hat{I}$ of sequences of sets. Boletim Da Sociedade Paranaense De Matematica, 2018, 38, 85-97.	0.4	2
53	Lacunary statistically upward half quasi-Cauchy sequences. AIP Conference Proceedings, 2015, , .	0.3	1
54	A variation on Abel statistical ward continuity. AIP Conference Proceedings, 2015, , .	0.3	1

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55	Ideal statistically quasi Cauchy sequences. AIP Conference Proceedings, 2016, , .	0.3	1
56	On variations on quasi Cauchy sequences in metric spaces. AIP Conference Proceedings, 2019, , .	0.3	1
57	On strong pre-continuity with fuzzy soft sets. AIP Conference Proceedings, 2019, , .	0.3	1
58	Preface: Third International Conference of Mathematical Sciences (ICMS 2019). AIP Conference Proceedings, 2019, , .	0.3	1
59	G-compactness and local G-compactness of topological groups with operations. AIP Conference Proceedings, 2021, , .	0.3	1
60	Compact operators on Riesz difference sequence space of fractional order. AIP Conference Proceedings, 2021, , .	0.3	1
61	Abel statistical quasi Cauchy sequences. Filomat, 2019, 33, 535-541.	0.2	1
62	On $\hat{I}_s$ statistical upward compactness and continuity. Filomat, 2018, 32, 4435-4443.	0.2	1
63	Beyond cauchy and quasi-Cauchy sequences. Filomat, 2018, 32, 1035-1042.	0.2	1
64	A variation on Abel quasi Cauchy sequences. , 2015, , .		0
65	A variation on strong lacunary quasi-Cauchy sequences in 2-normed spaces. AIP Conference Proceedings, 2015, , .	0.3	0
66	Beyond the quasi-Cauchy sequences beyond the Cauchy sequences. AIP Conference Proceedings, 2016, , .	0.3	0
67	A variation on lacunary quasi Cauchy sequences. AIP Conference Proceedings, 2016, , .	0.3	0
68	On downward half Cauchy sequences. Electronic Notes in Discrete Mathematics, 2018, 67, 31-35.	0.4	0
69	A variation on absolutely almost convergence. AIP Conference Proceedings, 2018, , .	0.3	0
70	A new variation on statistically quasi Cauchy sequences. AIP Conference Proceedings, 2018, , .	0.3	0
71	A new study on the strongly lacunary quasi Cauchy sequences. AIP Conference Proceedings, 2018, , .	0.3	0
72	Corrigendum to the paper entitled "A variation on arithmetic continuity" published in Boletim da Sociedade Paranaense de Matematica Volume 35, Issue 3 (2017), Pages 195-202. Boletim Da Sociedade Paranaense De Matematica, 2019, 37, 179.	0.4	0

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73	Variations on statistical quasi Cauchy sequences. Boletim Da Sociedade Paranaense De Matematica, 2019, 38, 141-150.	0.4	0
74	Preface to Plenary Session. AIP Conference Proceedings, 2019, , .	0.3	0
75	Abel statistical quasi Cauchy sequences in metric spaces. AIP Conference Proceedings, 2019, , .	0.3	0
76	Statistically quasi Cauchy sequences in abstract metric spaces. AIP Conference Proceedings, 2019, , .	0.3	0
77	Lacunary "statistical convergence and lacunary strong "convergence sequences of order $(\hat{I}_n, \hat{I}_n^2)$ with respect to a modulus. AIP Conference Proceedings, 2019, , .	0.3	0
78	Lacunary d-statistical convergence and lacunary d-statistical boundedness in metric spaces. AIP Conference Proceedings, 2019, , .	0.3	0
79	Sequential definitions of fuzzy continuity in fuzzy spaces. AIP Conference Proceedings, 2019, , .	0.3	0
80	Delta quasi Cauchy sequences in metric spaces. AIP Conference Proceedings, 2021, , .	0.3	0
81	Abel statistical delta quasi Cauchy sequences in metric spaces. AIP Conference Proceedings, 2021, , .	0.3	0
82	Abel statistical quasi Cauchy sequences in 2-normed spaces. AIP Conference Proceedings, 2021, , .	0.3	0
83	An interpretation of G-continuity in neutrosophic soft topological spaces. AIP Conference Proceedings, 2021, , .	0.3	0
84	On strong $N_p(\hat{I})$ -convergence and $S\hat{I}^2(\hat{I})$ -convergence. AIP Conference Proceedings, 2021, , .	0.3	0
85	On G-continuity in neutrosophic topological spaces. AIP Conference Proceedings, 2021, , .	0.3	0
86	$\hat{I}_m$ -weighted statistical convergence. AIP Conference Proceedings, 2021, , .	0.3	0