Virginia S Kiryakova

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Trends, directions for further research, and some open problems of fractional calculus. Nonlinear Dynamics, 2022, 107, 3245-3270.	2.7	52
2	FCAA related news, events and books (FCAA–volume 24–1–2021). Fractional Calculus and Applied Analysis, 2021, 24, 1-4.	1.2	0
3	A Guide to Special Functions in Fractional Calculus. Mathematics, 2021, 9, 106.	1.1	28
4	Anniversary of Prof. S.G. Samko, FC Events (FCAA–Volume 24–2–2021). Fractional Calculus and Applied Analysis, 2021, 24, 333-337.	1.2	1
5	In memory of the honorary founding editors behind the FCAA success story. Fractional Calculus and Applied Analysis, 2021, 24, 641-666.	1.2	0
6	FCAA related news, events and books (FCAA–volume 24–4–2021). Fractional Calculus and Applied Analysis, 2021, 24, 963-965.	1.2	0
7	FCAA related news, events and books (FCAA–volume 24–6–2021). Fractional Calculus and Applied Analysis, 2021, 24, 1637-1642.	1.2	0
8	FCAA related news, events and books (FCAA–volume 23–1–2020). Fractional Calculus and Applied Analysis, 2020, 23, 1-8.	1.2	2
9	Unified Approach to Fractional Calculus Images of Special Functions—A Survey. Mathematics, 2020, 8, 2260.	1.1	19
10	FCAA related news, events and books (FCAA–Volume 23–2–2020). Fractional Calculus and Applied Analysis, 2020, 23, 303-306.	1.2	0
11	FCAA related news, events and books (FCAA–Volume 23–3–2020). Fractional Calculus and Applied Analysis, 2020, 23, 605-609.	1.2	0
12	FCAA related news, events and books (FCAA–VOLUME 23–4–2020). Fractional Calculus and Applied Analysis, 2020, 23, 935-938.	1.2	0
13	FCAA special 2020 conferences' issue (FCAA–Volume 23–6–2020). Fractional Calculus and Applied Analysis, 2020, 23, 1561-1569.	1.2	0
14	FCAA related news, events and books (FCAA–Volume 23–5–2020). Fractional Calculus and Applied Analysis, 2020, 23, 1241-1247.	1.2	0
15	FCAA related news, events and books (FCAA–Volume 22–4–2019). Fractional Calculus and Applied Analysis, 2019, 22, 843-843.	1.2	0
16	Fractional calculus of some "new―but not new special functions: K-, multi-index-, and S-analogues. AIP Conference Proceedings, 2019, , .	0.3	5
17	FCAA related news, events and books (FCAA–volume 22–1–2019). Fractional Calculus and Applied Analysis, 2019, 22, 3-10.	1.2	2
18	FCAA related news, events and books (FCAA–Volume 22–3–2019). Fractional Calculus and Applied Analysis, 2019, 22, 539-542.	1.2	1

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19	FCAA related news, events and books (FCAA–Volume 22–2–2019). Fractional Calculus and Applied Analysis, 2019, 22, 237-241.	1.2	Ο
20	Commentary: A Remark on the Fractional Integral Operators and the Image Formulas of Generalized Lommel-Wright Function. Frontiers in Physics, 2019, 7, .	1.0	7
21	Recent history of the fractional calculus: data and statistics. , 2019, , 1-22.		16
22	FCAA related news, events and books (FCAA–Volume 22–5–2019). Fractional Calculus and Applied Analysis, 2019, 22, 1155-1164.	1.2	0
23	Generalized fractional calculus operators with special functions. , 2019, , 87-110.		6
24	FCAA related news, events and books (FCAA–volume 21–1–2018). Fractional Calculus and Applied Analysis, 2018, 21, 1-9.	1.2	0
25	FCAA related news, events and books (FCAA–Volume 21–3–2018). Fractional Calculus and Applied Analysis, 2018, 21, 575-576.	1.2	Ο
26	Gel'fond-Leont'ev integration operators of fractional (multi-)order generated by some special functions. AIP Conference Proceedings, 2018, , .	0.3	5
27	FCAA related news, events and books. Fractional Calculus and Applied Analysis, 2018, 21, 1437-1438.	1.2	Ο
28	FCAA related news, events and books (FCAA–volume 21–5–2018). Fractional Calculus and Applied Analysis, 2018, 21, 1139-1150.	1.2	1
29	Fractional calculus's adventures in Wonderland (Round table held at ICFDA 2018). Fractional Calculus and Applied Analysis, 2018, 21, 1151-1155.	1.2	1
30	FCAA related news, events and books (FCAA–Volume 21–4–2018). Fractional Calculus and Applied Analysis, 2018, 21, 867-868.	1.2	3
31	FCAA related news, events and books (FCAA–volume 21–2–2018). Fractional Calculus and Applied Analysis, 2018, 21, 267-275.	1.2	О
32	FCAA related news, events and books (FCAA–volume 20–1–2017). Fractional Calculus and Applied Analysis, 2017, 20, 1-6.	1.2	8
33	The Chronicles of Fractional Calculus. Fractional Calculus and Applied Analysis, 2017, 20, 307-336.	1.2	112
34	Fractional calculus operators of special functions? The result is well predictable!. Chaos, Solitons and Fractals, 2017, 102, 2-15.	2.5	24
35	FCAA related news, events and books (FCAA–Volume 20–2–2017). Fractional Calculus and Applied Analysis, 2017, 20, 293-306.	1.2	3
36	FCAA related news, events and books (FCAA–Volume 20–3–2017). Fractional Calculus and Applied Analysis, 2017, 20, 567-573.	1.2	0

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37	Use of fractional calculus to evaluate some improper integrals of special functions. AIP Conference Proceedings, 2017, , .	0.3	7
38	FCAA related news, events and books (FCAA–volume 20–4–2017). Fractional Calculus and Applied Analysis, 2017, 20, 825-828.	1.2	0
39	FCAA related news, events and books (FCAA–volume 20–6–2017). Fractional Calculus and Applied Analysis, 2017, 20, 1313-1327.	1.2	1
40	FCAA related news, events and books (FCAA–volume 19–5–2016). Fractional Calculus and Applied Analysis, 2016, 19, .	1.2	0
41	Fractional calculus transmutation for the Airy WKB solutions and Stokes phenomenon. AIP Conference Proceedings, 2016, , .	0.3	1
42	Fractional Calculus: D'où venons-nous? Que sommes-nous? Où allons-nous?. Fractional Calculus and Applied Analysis, 2016, 19, 1074-1104.	1.2	28
43	FCAA related news, events and books (FCAA-volume 19-3-2016). Fractional Calculus and Applied Analysis, 2016, 19, 573-579.	1.2	0
44	FCAA Related News, Events and Books (FCAA–Volume 19–4–2016). Fractional Calculus and Applied Analysis, 2016, 19, 785-788.	1.2	0
45	FCAA related news, events and books (FCAA-Volume 19-2-2016). Fractional Calculus and Applied Analysis, 2016, 19, 285-289.	1.2	0
46	FCAA Related News, Events and Books (FCAA–Volume 19–1–2016). Fractional Calculus and Applied Analysis, 2016, 19, 1-19.	1.2	4
47	Fcaa Related News, Events And Books (Fcaa-Volume 18-3-2015). Fractional Calculus and Applied Analysis, 2015, 18, 527-530.	1.2	0
48	FCAA Related News, Events and Books (Fcaa–Volume 18–6–2015). Fractional Calculus and Applied Analysis, 2015, 18, 1329-1335.	1.2	0
49	On the origins of generalized fractional calculus. AIP Conference Proceedings, 2015, , .	0.3	1
50	FCAA Related News, Events and Books (FCAA-Volume 18-1-2015). Fractional Calculus and Applied Analysis, 2015, 18, 1-11.	1.2	0
51	Fractional Calculus: Quo Vadimus? (Where are we Going?). Fractional Calculus and Applied Analysis, 2015, 18, 495-526.	1.2	57
52	Editorial. FCAA Related News, Events and Books (Fcaa–Volume 18–5–2015). Fractional Calculus and Applied Analysis, 2015, 18, 1107-1112.	1.2	0
53	Fcaa Related News, Events and Books (Fcaa–Volume 18–2–2015). Fractional Calculus and Applied Analysis, 2015, 18, 285-289.	1.2	0
54	FCAA related news, events and books (FCAA-Volume 17-1-2014). Fractional Calculus and Applied Analysis, 2014, 17, 1-9.	1.2	4

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55	Some pioneers of the applications of fractional calculus. Fractional Calculus and Applied Analysis, 2014, 17, 552-578.	1.2	128
56	FCAA related news, events and books (FCAA-Volume 17-3-2014). Fractional Calculus and Applied Analysis, 2014, 17, .	1.2	0
57	FCAA related news, events and books (FCAA-Volume 17-4-2014). Fractional Calculus and Applied Analysis, 2014, 17, .	1.2	0
58	FCAA related news, events and books (FCAA-volume 17-2-2014). Fractional Calculus and Applied Analysis, 2014, 17, 279-284.	1.2	0
59	From the hyper-Bessel operators of Dimovski to the generalized fractional calculus. Fractional Calculus and Applied Analysis, 2014, 17, 977-1000.	1.2	36
60	FCAA related news, events and books (FCAA-volume 16-3-2013). Fractional Calculus and Applied Analysis, 2013, 16, .	1.2	0
61	Fcaa Related News, Events and Books (Fcaa-Volume 16-2-2013). Fractional Calculus and Applied Analysis, 2013, 16, .	1.2	0
62	Riemann-Liouville and Caputo type multiple $\operatorname{Erd} ilde{A}$ ©lyi-Kober operators. Open Physics, 2013, 11, .	0.8	19
63	FCAA related events and 100th anniversary of the birth of Jan MikusiÅ,,ski (FCAA-Volume 16-4-2013). Fractional Calculus and Applied Analysis, 2013, 16, .	1.2	Ο
64	FCAA related meetings and news (FCAA-Volume 16-1-2013). Fractional Calculus and Applied Analysis, 2013, 16, 1-8.	1.2	29
65	The mellin integral transform in fractional calculus. Fractional Calculus and Applied Analysis, 2013, 16, 405-430.	1.2	56
66	Operational and approximate solutions of a fractional integro-differential equation. , 2013, , .		0
67	Some operational tools for solving fractional and higher integer order differential equations: A survey on their mutual relations. , 2012, , .		0
68	FCAA related meetings, books, in memoriam (FCAA-volume 15-N° 4). Fractional Calculus and Applied Analysis, 2012, 15, .	1.2	0
69	FCAA news: Meetings and books. Fractional Calculus and Applied Analysis, 2012, 15, 1-7.	1.2	2
70	FCAA news, related meetings and books. Fractional Calculus and Applied Analysis, 2012, 15, .	1.2	0
71	FCAA related meetings, books, in memoriam (FCAA — volume 15 — No 3). Fractional Calculus and Applied Analysis, 2012, 15, 345-355.	1.2	0
72	Fractional order differential and integral equations with Erdellyi-Kober operators: Explicit solutions by means of the transmutation method. , 2011, , .		9

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73	Criteria for univalence of the Dziok–Srivastava and the Srivastava–Wright operators in the class A. Applied Mathematics and Computation, 2011, 218, 883-892.	1.4	31
74	FCAA news: Meetings, Books, Anniversaries. Fractional Calculus and Applied Analysis, 2011, 14, .	1.2	0
75	Recent history of fractional calculus. Communications in Nonlinear Science and Numerical Simulation, 2011, 16, 1140-1153.	1.7	1,191
76	The multi-index Mittag-Leffler functions as an important class of special functions of fractional calculus. Computers and Mathematics With Applications, 2010, 59, 1885-1895.	1.4	111
77	The special functions of fractional calculus as generalized fractional calculus operators of some basic functions. Computers and Mathematics With Applications, 2010, 59, 1128-1141.	1.4	90
78	Legendre-type Special Functions Defined by Fractional Order Rodrigues Formula. , 2010, , .		4
79	The Multi-index Mittag-Leffler Functions and Their Applications for Solving Fractional Order Problems in Applied Analysis. AIP Conference Proceedings, 2010, , .	0.3	23
80	Solutions of fractional multi-order integral and differential equations using a Poisson-type transform. Journal of Mathematical Analysis and Applications, 2002, 269, 172-199.	0.5	33
81	A Multi-Index Borel-Dzrbashjan Transform. Rocky Mountain Journal of Mathematics, 2002, 32, .	0.2	25
82	Multiple (multiindex) Mittag–Leffler functions and relations to generalized fractional calculus. Journal of Computational and Applied Mathematics, 2000, 118, 241-259.	1.1	146
83	Explicit solutions to hyper-Bessel integral equations of second kind. Computers and Mathematics With Applications, 1999, 37, 75-86.	1.4	24
84	Explicit solutions of fractional integral and differential equations involving Erdélyi-Kober operators. Applied Mathematics and Computation, 1998, 95, 1-13.	1.4	41
85	All the special functions are fractional differintegrals of elementary functions. Journal of Physics A, 1997, 30, 5085-5103.	1.6	57
86	Transmutation Method for Solving Erdélyi–Kober Fractional Differintegral Equations. Journal of Mathematical Analysis and Applications, 1997, 211, 347-364.	0.5	40
87	Representation of Generalized Fractional Integrals in Terms of Laplace Transforms on SpacesLp. Mathematische Nachrichten, 1995, 176, 149-158.	0.4	0
88	Further results on a family of generalized radiation integrals. Radiation Physics and Chemistry, 1994, 43, 573-579.	1.4	17