

ROCS Consolidated Report

Applicable Analysis And Number Theory Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2018-0001186	<u>Currie Sonja</u>, <u>Roth Thomas</u>, <u>Watson Bruce</u> (2017). Borg's Periodicity Theorems for First-Order Self-Adjoint Systems with Complex Potentials <i>Proceedings Of The Edinburgh Mathematical Society</i> , 2017, 60 pp. 615 - 633.	0.67	1.00
WITS-2018-0001187	<u>Luca Florian</u> (2017). On Polynomials whose roots have Rational Quotient of Differences <i>Bulletin Of The Australian Mathematical Society</i> , 2017, 96 pp. 185 - 190.	1.00	1.00
WITS-2018-0001188	<u>Luca Florian</u> , Sha M, Shparlinski Igor (2017). On two functions arising in the study of the Euler and Carmichael Quotients <i>Colloquium Mathematicum</i> , 2017, 149 (2) pp. 179 - 192.	0.33	0.33
WITS-2018-0001190	<u>Kuo Wen</u>, <u>Rogans Michael</u>, <u>Watson Bruce</u> (2017). Mixing inequalities in Riesz spaces <i>Journal Of Mathematical Analysis And Applications</i> , 2017, 456 pp. 992 - 1004.	0.33	1.00
WITS-2018-0001192	Kafle Bir, <u>Luca Florian</u> , Togbe A (2017). On the x-Coordinates of Pell Equations which are Fibonacci Numbers II <i>Colloquium Mathematicum</i> , 2017, 149 (1) pp. 75 - 85. 10.4064/CM6960-8-2016	0.33	0.33
WITS-2018-0001193	Bravo J, <u>Luca Florian</u> , Yazan Karina (2017). On Pillai's problem with Tribonacci numbers and powers of 2 <i>Bulletin Of The Korean Mathematical Society</i> , 2017, 54 (3) pp. 1069 - 1080.	0.33	0.33
WITS-2018-0001194	DDamulira M, <u>Luca Florian</u> , Rakotomalala M (2017). On a problem of Pillai with Fibonacci numbers and powers of 2 <i>Proceedings Of The Indian Academy Of Sciences-Mathematical Sciences</i> , 2017, 127 (3) pp. 411 - 421.	0.33	0.33
WITS-2018-0001223	Ciolan A, <u>Luca Florian</u> , Moree P (2017). Counting terms U_n of third order linear recurrences with $U_n = u_2 + nv^2$ <i>Journal Of The Ramanujan Mathematical Society</i> , 2017, 32 (2) pp. 165 - 183.	0.33	0.33
WITS-2018-0001225	Ei H, <u>Luca Florian</u> , Tachiya Yohei (2017). Linear independence results for the reciprocal sums of Fibonacci numbers associated with Dirichlet characters <i>Studia Scientiarum Mathematicarum Hungarica</i> , 2017, 54 (1) pp. 61 - 81.	0.33	0.33

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WITS-2018-0001226	<u>Luca Florian, Munagi Augustine</u> (2017). Diophantine triples with values in the sequences of Fibonacci and Lucas numbers <i>Glasnik Matematicki</i> , 2017, 52 (72) pp. 23 - 43.	1.00	1.00
WITS-2018-0001227	<u>Luca Florian</u> , Montejano Amanda, Szalay Laszlo, Togbe A (2017). On the X-coordinates of Pell equations which are Tribonacci numbers <i>Acta Arithmetica</i> , 2017, 179 (1) pp. 25 - 35.	0.25	0.25
WITS-2018-0001266	Alzer Horst, <u>Luca Florian</u> (2017). Diophantine equations involving factorials <i>Mathematica Bohemica</i> , 2017, 142 (2) pp. 181 - 184.	0.50	0.50
WITS-2018-0001268	<u>Luca Florian</u> , Stanica P (2017). Monotonic Phinomial Coefficients <i>Bulletin Of The Australian Mathematical Society</i> , 2017, 95 pp. 365 - 372.	0.50	0.50
WITS-2018-0001269	<u>Faye Bernadette, Luca Florian</u> (2017). Lucas numbers with the Lehmer property <i>Mathematical Reports</i> , 2017, 19 ((69) 1) pp. 121 - 125. N/A	1.00	1.00
WITS-2018-0001270	<u>Faye Bernadette, Luca Florian</u> (2017). Pell numbers whose Euler function is a Pell number <i>Publications De L'Institut Mathematique</i> , 2017, 101 (115) pp. 231 - 245.	1.00	1.00
WITS-2018-0001271	Fuchs Clemens, Hutle Christoph, Irmak Nurettin, <u>Luca Florian</u> , Szalay L (2017). Only finitely many Tribonacci Diophantine triples exist <i>Mathematica Slovaca</i> , 2017, 67 (4) pp. 853 - 862.	0.20	0.20
WITS-2018-0001272	Ruiz Carlos, <u>Luca Florian</u> (2017). Fibonacci factoriangular numbers <i>Indagationes Mathematicae-New Series</i> , 2017, 28 pp. 796 - 804.	0.50	0.50
WITS-2018-0001273	Bravo J, <u>Luca Florian, Faye Bernadette</u> (2017). Powers of Two as Sums of Three Pell Numbers <i>Taiwanese Journal Of Mathematics</i> , 2017, 21 (4) pp. 739 - 751.	0.67	0.67
WITS-2018-0001570	<u>Moller Manfred</u> , Pivovarchik Vyacheslav (2017). Functional equations related to sine type functions <i>Complex Analysis And Operator Theory</i> , 2017, 11 pp. 1309 - 1328. 10.1007/s11785-016-0563-2	0.50	0.50
WITS-2018-0001571	<u>Moller Manfred</u> , Pivovarchik V (2017). Damped star graphs of Stieltjes strings <i>Proceedings Of The American Mathematical Society</i> , 2017, 145 (4) pp. 1717 - 1728.	0.50	0.50

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WITS-2018-0001572	10.1090/proc/13367 <u>Blecher Aubrey</u>, <u>Brennan Charlotte</u>, <u>Knopfmacher Arnold</u> , Mansour T (2017). The perimeter of words <i>Discrete Mathematics</i> , 2017, 340 pp. 2456 - 2465. 10.1016/j.disc.2017.06.003	0.75	0.75
WITS-2018-0001573	<u>Archibald Margaret</u>, <u>Blecher Aubrey</u>, <u>Brennan Charlotte</u>, <u>Knopfmacher Arnold</u> , Prodingen Helmut (2017). Geometric random variables: descents following maxima <i>Statistics And Probability Letters</i> , 2017, 124 pp. 140 - 147. 10.1016/j.spl.2017.01.017	0.80	0.80
WITS-2018-0001574	<u>Archibald Margaret</u>, <u>Blecher Aubrey</u>, <u>Brennan Charlotte</u>, <u>Knopfmacher Arnold</u> , Mansour Toufik (2017). Shedding light on words <i>Applicable Analysis And Discrete Mathematics</i> , 2017, 11 pp. 216 - 231. 10.2298/AADM1701216A	0.80	0.80
WITS-2018-0002414	Garcia Stephan Ramon, Hong Yu Xuan, <u>Luca Florian</u> , Pinsker Elena, Sanna Carlo, Schechter Evan, Starr Adam (2017). P-adic quotient sets <i>Acta Arithmetica</i> , 2017, 179 (2) pp. 163 - 184.	0.14	0.14
WITS-2018-0002417	<u>Luca Florian</u> , Toth Laszlo (2017). The rth Moment of the Divisor Function: An Elementary Approach <i>Journal Of Integer Sequences</i> , 2017, 20 (17.7.4) pp. 1 - 8. N/A	0.50	0.50
WITS-2018-0002420	Bertok Csanad, Hajdu Lajos, <u>Luca Florian</u> , Sharma Divyum (2017). On the number of non-zero digits of integers in multi-base representations <i>Publicationes Mathematicae-Debrecen</i> , 2017, 90 (1-2) pp. 181 - 194.	0.25	0.25
WITS-2018-0002421	Komatsu Takao, <u>Luca Florian</u> (2017). Generalized incomplete poly-Bernoulli polynomials and generalized incomplete poly-Cauchy polynomials <i>International Journal Of Number Theory</i> , 2017, 13 (2) pp. 371 - 391.	0.50	0.50
WITS-2018-0002422	Ruiz Carlos, <u>Luca Florian</u> (2017). Multiplicative Diophantine equations with factors from different Lucas sequences <i>Journal Of Number Theory</i> , 2017, 170 pp. 282 - 301.	0.50	0.50
WITS-2018-0002431	<u>Luca Florian</u> , Stanica Pantelimon (2017). Counting permutation equivalent degree six binary polynomials invariant under the cyclic group <i>Applicable Algebra In Engineering Communication And Computing</i> , 2017, 28 pp. 1 - 10.	0.50	0.50
WITS-2018-0002432	Fukshansky Lenny, Guerzhoy Pavel, <u>Luca Florian</u> (2017). On Arithmetic Lattices in the Plane	0.33	0.33

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Proceedings Of The American Mathematical Society, 2017, 145 (4) pp. 1453 - 1465.

WITS-2018-0002433	Berrizbeitia Pedro, Chapman Robin, <u>Luca Florian</u> , Mendoza Alberto (2017). Quadratic forms representing pth terms of Lucas sequences <i>Journal Of Number Theory</i> , 2017, 175 pp. 134 - 139.	0.25	0.25
WITS-2018-0002435	Bilu Yuri, <u>Luca Florian</u> , Masser David (2017). Collinear CM-points <i>Algebra & Number Theory</i> , 2017, 11 (5) pp. 1047 - 1087.	0.33	0.33
WITS-2018-0002443	<u>Blecher Aubrey</u> , <u>Brennan Charlotte</u> , <u>Knopfmacher Arnold</u> (2017). Walls in Bargraphs <i>Online Journal Of Analytic Combinatorics</i> , 2017, 12 (6) pp. 1 - 11.	1.00	1.00
WITS-2018-0002459	Fujita Yasutsugu, <u>Luca Florian</u> (2017). On diophantine quadruples of Fibonacci numbers <i>Glasnik Matematicki</i> , 2017, 52 (72) pp. 221 - 234.	0.50	0.50
WITS-2018-0002460	<u>Currie Sonja</u> , <u>Love Anne</u> (2017). Inverse problems for difference equations with quadratic eigenparameter dependent bounday conditions <i>Quaestiones Mathematicae</i> , 2017, 40 (7) pp. 861 - 877.	0.50	1.00
WITS-2018-0002461	Bilu Yuri, <u>Luca Florian</u> (2017). Number fields in fibers: the geometrically abelian case with rational critical values <i>Periodica Mathematica Hungarica</i> , 2017, 75 pp. 315 - 321.	0.50	0.50
WITS-2018-0002462	Berczes Attila, <u>Luca Florian</u> , Pink Istvan, Ziegler Volker (2017). Trinomials with integral S-unit coefficients having a quadratic factor <i>Indagationes Mathematicae-New Series</i> , 2017, 28 pp. 1200 - 1209.	0.25	0.25
WITS-2018-0002464	<u>Moller Manfred</u> , <u>Zinsou Bertin</u> (2017). Asymptotics of the eigenvalues of self-adjoint fourth order differential operators with separated eigenvalue parameter dependent boundary conditions <i>Rocky Mountain Journal Of Mathematics</i> , 2017, 47 (6) pp. 2013 - 2042.	0.50	1.00
WITS-2018-0002512	<u>Zelenyuk Yevhen</u> , <u>Zelenyuk Yuliya</u> (2017). Dynamical decompositions of $\beta\mathbb{X}$ <i>Ergodic Theory And Dynamical Systems</i> , 2017, 37 pp. 324 - 336.	1.00	1.00
WITS-2018-0002513	<u>Zelenyuk Yevhen</u> (2017). Fixed point compacitifications <i>Semigroup Forum</i> , 2017, 94 pp. 31 - 36.	1.00	1.00

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WITS-2018-0002514	<u>Zelenyuk Yevhen</u> (2017). Left maximal and strongly right maximal idempotents in G^* <i>Journal Of Symbolic Logic</i> , 2017, 82 (1) pp. 26 - 34.	1.00	1.00
WITS-2018-0002639	Moffatt Iain, <u>Mphako-Banda Eunice</u> (2017). Handle slides for delta-matroids <i>European Journal Of Combinatorics</i> , 2017, 59 pp. 23 - 33.	0.50	0.50
WITS-2018-0002695	Alanazi Abdulaziz , <u>Gagola III Stephen, Munagi Augustine</u> (2017). Combinatorial Proof of a Partition Inequality of Bessenrodt-Ono <i>Annals Of Combinatorics</i> , 2017, 21 pp. 331 - 337.	0.33	0.67
WITS-2018-0002696	Guo Yu-Hong, <u>Munagi Augustine</u> (2017). Inverse-conjugate compositions into parts of size at most k <i>Online Journal Of Analytic Combinatorics</i> , 2017, 12 (9) pp. 1 - 12.	0.50	0.50
WITS-2018-0002697	<u>Munagi Augustine</u> (2017). Two applications of the bijection on Fibonacci set partitions <i>Fibonacci Quarterly</i> , 2017, 55 (5) pp. 144 - 148.	1.00	1.00
WITS-2018-0002719	<u>Faye Bernadette, Luca Florian</u> (2017). Pell numbers with the Lehmer property <i>Afrika Matematika</i> , 2017, 28 pp. 291 - 294.	1.00	1.00
WITS-2018-0003025	Alanazi Abdulaziz, <u>Munagi Augustine</u> (2017). Combinatorial Identities for l-Regular Overpartitions <i>Ars Combinatoria</i> , 2017, 130 pp. 55 - 66.	0.50	1.00
WITS-2018-0004142	<u>Moller Manfred</u> , Pivovarchik V (2017). Direct and inverse Robin-Regge problems <i>Electronic Journal Of Differential Equations</i> , 2017, 2017 (287) pp. 1 - 18.	0.50	0.50

Category: Chapter In Book

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2018-0003020	Bilu Y, <u>Luca Florian</u> (2017). Diversity in Parametric Families of Number Fields Chapter 7 In P. Grabner & C. Elsholtz (eds.), Number Theory - Diophantine Problems, Uniform Distribution and Applications (pp. 169-191). CHAM : Springer. 978-3-319-55356-6	0.23	0.23

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School of Mathematics

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr	Univ Contr
WITS-2018-0001142	Triki Houria, Turgut AK, Ekici M, Sonmezoglu A, Mirzazadeh M, <u>Kara Abdul</u> , Aydemir Tugba (2017). Some new exact wave solutions and conservation laws of potential Korteweg-de Vries equation <i>Nonlinear Dynamics</i> , 2017, 89 pp. 501 - 508. 10.1007/s1 1071-017-3467-4	0.14	0.14
WITS-2018-0001144	Al Ali Usamah, S, Bokhari A, <u>Kara Abdul</u> , Zaman F (2017). Invariance properties and coservation laws of the nonlinear damped wave equation with power law nonlinearities <i>Results In Physics</i> , 2017, 7 pp. 991 - 994.	0.25	0.25
WITS-2018-0001146	Al Ali U, Bokhari A, <u>Kara Abdul</u> , Zaman F (2017). On the symmetries and conservation laws of the multidimensional nonlinear damped wave equations <i>Advances In Mathematical Physics</i> , 2017, 2017 (9401205) pp. 1 - 11. 10.1155/2017/9401205	0.25	0.25
WITS-2018-0001147	Al Ali U, Bokhari A, <u>Kara Abdul</u> , Shabbir Ghulam (2017). Classification of Variational Conservation laws of General Plane Symmetric Spacetimes <i>Communications In Theoretical Physics</i> , 2017, 68 (3) pp. 335 - 341.	0.25	0.25
WITS-2018-0001148	<u>Phidane Thilivhali</u> , <u>Kara Abdul</u> , Wang G (2017). An analysis of the fourth-order PDEs-'patterns' and 'di-block polymers' <i>Mathematical Methods In The Applied Sciences</i> , 2017, 40 (14) pp. 5141 - 5146. 10.1002/MMA.4376	0.67	0.67
WITS-2018-0001165	Biswas A, <u>Kara Abdul</u> , Ullah Malik, Zaka, Zhou Q, Triki H, Belic M (2017). Conservation laws for cubic-quartic optical solitons in Kerr and power law media <i>Optik</i> , 2017, 145 pp. 650 - 654.	0.17	0.17
WITS-2018-0001166	Savescu Michelle, <u>Kara Abdul</u> , Kumar S, Krishnan E.V, Ullah M, Moshokoa S, Zhou Q, Biswas A (2017). Embedded Solitons and Conservation Law with X(2) and X(3) Nonlinear Susceptibilities <i>Acta Physica Polonica A</i> , 2017, 131 (2) pp. 297 - 303. N/A	0.13	0.13
WITS-2018-0001167	Wang G, <u>Kara Abdul</u> , Vega-Guzman J, Biswas A (2017). Group analysis, nonlinear self-adjointness, conservation laws and soliton solutions for the mKdV systems <i>Nonlinear Analysis-Modelling And Control</i> , 2017, 22 (3) pp. 334 - 346.	0.25	0.25
WITS-2018-0001168	Dankelmann Peter, <u>Jonck Elizabeth</u> , Vetrik Tomas	0.33	0.33

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	(2017). The Degree-Diameter Problem for Outerplanar Graphs <i>Discussiones Mathematicae Graph Theory</i> , 2017, 37 pp. 823 - 834.		
WITS-2018-0001169	Dorfling Michael, Hattingh Johannes, H, <u>Jonck Elizabeth</u>	0.33	0.33
	(2017). Total domination in maximal outerplanar graphs <i>Discrete Applied Mathematics</i> , 2017, 217 pp. 506 - 511.		
WITS-2018-0001172	<u>Folly-Gbetoula Mensah</u>	1.00	1.00
	(2017). Symmetry, reductions and exact solutions of the difference equation $u_{n+2} = au_n / (1+bu_{n+1})$ <i>Journal Of Difference Equations And Applications</i> , 2017, 23 (6) pp. 1017 - 1024. N/A		
WITS-2018-0001173	Biswas A, <u>Kara Abdul</u> , Moraru Luminita, Triki H, Moshokoa S	0.20	0.20
	(2017). Shallow water waves modeled by the Boussinesq Equation having logarithmic nonlinearity <i>Proceedings Of The Romanian Academy Series A-Mathematics Physics Technical Sciences Information Science</i> , 2017, 18 (2) pp. 144 - 149.		
WITS-2018-0001175	<u>Jamal Sameerah</u> , Paliathanasis Andronikos	0.50	0.50
	(2017). Group invariant transformations for the Klein-Gordon equation in three dimensional flat spaces <i>Journal Of Geometry And Physics</i> , 2017, 117 pp. 50 - 59.		
WITS-2018-0001179	<u>Jamal Sameerah</u>	1.00	1.00
	(2017). A group theoretical application of $SO(4,1)$ in the de Sitter universe <i>General Relativity And Gravitation</i> , 2017, 49 (88) pp. 1 - 14. 10.1007/S10714-2253-4		
WITS-2018-0001180	Dimakis N, Giacomini Alex, <u>Jamal Sameerah</u> , Leon Genly, Paliathanasis Andronikos	0.20	0.20
	(2017). Noether symmetries and stability of ideal gas solutions in Galileon cosmology <i>Physical Review D</i> , 2017, 95 (064031) pp. 1 - 12.		
WITS-2018-0001181	Giacomini Alex, <u>Jamal Sameerah</u> , Leon Genly, Paliathanasis A, Saavedra Joel	0.20	0.20
	(2017). Dynamical analysis of an integrable cubic Galileon cosmological model <i>Physical Review D</i> , 2017, 95 (124060) pp. 1 - 22.		
WITS-2018-0001182	<u>Jamal Sameerah</u> , Shabbir Ghulam	0.50	0.50
	(2017). Geometric properties of the Kantowski-Sachs and Bianchi-type Killing algebra in relation to a Klein-Gordon equation <i>European Physical Journal Plus</i> , 2017, 132 (70) pp. 1 - 10.		
WITS-2018-0001185	<u>Jamal Sameerah</u>	1.00	1.00
	(2017). Potentials and point symmetries of Klein-Gordon equations in space-time homogenous Gödel-type metrics <i>International Journal Of Geometric Methods In Modern Physics</i> , 2017, 14 (5) pp. 1 - 13.		

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WITS-2018-0001186	<p>Currie Sonja, <u>Roth Thomas</u>, Watson Bruce</p> <p>(2017). Borg's Periodicity Theorems for First-Order Self-Adjoint Systems with Complex Potentials <i>Proceedings Of The Edinburgh Mathematical Society</i>, 2017, 60 pp. 615 - 633.</p>	0.33	1.00
WITS-2018-0001274	<p><u>Bashingwa Jean Juste Harrison</u>, <u>Kara Abdul</u></p> <p>(2017). Wave equations on anti self dual (ASD) manifolds <i>Indian Journal Of Physics</i>, 2017, 91 (11) pp. 1395 - 1404.</p>	1.00	1.00
WITS-2018-0002458	<p>Conradie Jurie, Kunzi Hans-Peter, <u>Olela Otafudu Olivier</u></p> <p>(2017). The vector lattice structure on the Isbell-convex hull of an asymmetrically normed real vector space <i>Topology And Its Applications</i>, 2017, 231 pp. 92 - 112.</p>	0.33	0.33
WITS-2018-0002460	<p>Currie Sonja, <u>Love Anne</u></p> <p>(2017). Inverse problems for difference equations with quadratic eigenparameter dependent boundary conditions <i>Quaestiones Mathematicae</i>, 2017, 40 (7) pp. 861 - 877.</p>	0.50	1.00
WITS-2018-0002463	<p>Beesham A, <u>Gadiagbou Bourgeois</u>, <u>Kara Abdul</u></p> <p>(2017). Classification of a modified de Sitter metric by variational symmetries and conservation laws <i>International Journal Of Geometric Methods In Modern Physics</i>, 2017, 14 (1750182) pp. 1 - 8. N/A</p>	0.67	0.67
WITS-2018-0002464	<p>Moller Manfred, <u>Zinsou Bertin</u></p> <p>(2017). Asymptotics of the eigenvalues of self-adjoint fourth order differential operators with separated eigenvalue parameter dependent boundary conditions <i>Rocky Mountain Journal Of Mathematics</i>, 2017, 47 (6) pp. 2013 - 2042.</p>	0.50	1.00
WITS-2018-0002466	<p><u>Moletsane Boitumelo</u>, <u>Zinsou Bertin</u></p> <p>(2017). Self-adjoint fourth order differential operators with eigenvalue parameter dependent and periodic boundary conditions <i>Boundary Value Problems</i>, 2017, 33 pp. 1 - 15. 10.1186/s13661-017-0768-y</p>	1.00	1.00
WITS-2018-0002510	<p><u>Olela Otafudu Olivier</u>, Sabao Hope</p> <p>(2017). Set-valued maps and q-hyperconvex spaces <i>Journal Of Nonlinear And Convex Analysis</i>, 2017, 18 (9) pp. 1609 - 1617.</p>	0.50	0.50
WITS-2018-0002577	<p><u>Nyirenda Darlison</u>, <u>Folly-Gbetoula Mensah</u></p> <p>(2017). Invariance analysis and exact solutions of some sixth-order difference equations <i>Journal Of Nonlinear Sciences And Applications</i>, 2017, 10 pp. 6262 - 6273.</p>	1.00	1.00
WITS-2018-0002638	<p>Batubenge T, <u>Tshilombo Mukinayi</u></p>	0.50	0.50

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	(2017). Finsler metric topology coincides with Frolicher topology <i>Balkan Journal Of Geometry And Its Applications</i> , 2017, 22 (2) pp. 1 - 12.		
WITS-2018-0002695	Alanazi Abdulaziz , <u>Gagola III Stephen</u> , Munagi Augustine	0.33	0.67
	(2017). Combinatorial Proof of a Partition Inequality of Bessenrodt-Ono <i>Annals Of Combinatorics</i> , 2017, 21 pp. 331 - 337.		
WITS-2018-0002768	<u>Mnguni Nkosingiphile</u> , <u>Nvirenda Darlison</u> , <u>Folly-Gbetoula Mensah</u>	1.00	1.00
	(2017). On solutions of some fifth-order difference equations <i>Far East Journal Of Mathematical Sciences</i> , 2017, 102 (12) pp. 3053 - 3065.		
WITS-2018-0003025	<u>Alanazi Abdulaziz</u> , Munagi Augustine	0.50	1.00
	(2017). Combinatorial Identities for I-Regular Overpartitions <i>Ars Combinatoria</i> , 2017, 130 pp. 55 - 66.		
WITS-2018-0004028	<u>Grobbelaar Marie</u>	1.00	1.00
	(2017). An analytic semigroup for the magnetoelastic Mindlin-Timoshenko plate model <i>Applicable Analysis</i> , 2017, 96 (5) pp. 886 - 896.		
WITS-2018-0004106	<u>Davison Alexander</u> , <u>Mamba Siphamandla</u>	1.00	1.00
	(2017). Symmetry methods for option pricing <i>Communications In Nonlinear Science And Numerical Simulation</i> , 2017, 47 pp. 421 - 425. 10.1016/j.cnsns.2016.12.011		
WITS-2018-0004180	Gabeleh M, <u>Olela Otafudu Olivier</u> , Plebaniak R	0.33	0.33
	(2017). Proximal monotonicity in partially ordered metric spaces and F-cyclic contractions <i>Miskolc Mathematical Notes</i> , 2017, 18 (2) pp. 739 - 750. 10.18514/MMN.2017.2134		
WITS-2018-0004214	Gabriels Jannine, <u>Gagola III Stephen</u> , Navara Mirko	0.33	0.33
	(2017). Sasaki projections <i>Algebra Universalis</i> , 2017, 77 (3) pp. 305 - 320.		