

Glossary-Contents

Sheffer polynomial sequences

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- KimKim2013d, *Some identities arising from Sheffer sequences for the powers of Sheffer pairs under umbral calculus*, arXiv (29 Mar 2013), [aXv>](#)
- KimKimLee2013b, *Some identities arising from Sheffer sequences for the powers of Sheffer pairs under umbral composition*, Appl. Math. Sci. (Ruse) Vol. 7, 2013, no. 106, 5287-5299, [gen>](#)
- KimKimLeeDolgy2014, *Some special polynomials and Sheffer sequences*, J. Comput. Anal. Appl. Jan 2014, Vol. 16, Issue 1, 702-712, [jou>](#)
- KimKimMansourRimSchork2013, *Umbral calculus and Sheffer sequences of polynomials*, J. Math. Phys. 54, 083504 (2013), [jou>](#)
- KimKimRimDolgy2013a, *Sheffer sequences of polynomials and their applications*, Adv. Difference Equ. 2013, 2013:118, [gen>](#)
- NakamuraZhedanov2004, *Toda Chain, Sheffer class of orthogonal polynomials and combinatorial numbers*, Proc. of Institute of Math. of NAS of Ukraine 2004, Vol. 50, Part 1, 450-457, [nat>](#)
- Randrianarivony1998, *Moments des polynômes orthogonaux unitaires de Sheffer généralisés et spécialisations*, European J. Combin. Vol. 19, Issue 4, May 1998, 507-518, [gen>](#)
- Wang W.Wang T.2009, *Identities on Bell polynomials and Sheffer sequences*, Discrete Math. Vol. 309, Issue 6, 6 Apr 2009, 1637-1648, [gen>](#)

Bell

- Wang W.Wang T.2009, *Identities on Bell polynomials and Sheffer sequences*, Discrete Math. Vol. 309, Issue 6, 6 Apr 2009, 1637-1648, [gen>](#)

identities, inequalities

- KimKim2013d, *Some identities arising from Sheffer sequences for the powers of Sheffer pairs under umbral calculus*, arXiv (29 Mar 2013), [aXv>](#)
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moments

- Randrianarivony1998, *Moments des polynômes orthogonaux unitaires de Sheffer généralisés et spécialisations*, European J. Combin. Vol. 19, Issue 4, May 1998, 507-518, [gen>](#)

Riordan arrays

- Della Riccia2008, *Riordan arrays, Sheffer sequences and "Orthogonal" Polynomials*, J. Integer Seq. Vol. 11 (2008), Article 08.5.3, [jis>](#)

Riordan group, q -analogue

- Agapito2010, *A classical umbral view of the Riordan group and related Sheffer sequences*, Algebra and Combinatorics Seminar, Nov 26, 2010, [gen>](#)

Toda chain

- NakamuraZhedanov2004, *Toda Chain, Sheffer class of orthogonal polynomials and combinatorial numbers*, Proc. of Institute of Math. of NAS of Ukraine 2004, Vol. 50, Part 1, 450-457, [nat>](#)

Umbral calculus

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