On open maps between dendrites

18 de agosto de 2022

1. Citas

Las citas del tipo A son las que realiza algún autor o grupo de investigación externo a mi o a mi grupo de trabajo. Las citas tipo B son aquellas que realiza algún miembro del grupo de trabajo donde se realizó el producto. Las citas del tipo C son aquellas no arbitreadas (notas, artículos de divulgación, tesis, tesinas, etc.).

El artículo *On open maps between dendrites*, fue escrito por Gerardo Acosta, Lex G. Oversteegen y Peyman Eslami, y publicado en Houston J. Math. 33 (2007), No. 3, 753–770. A día de hoy posee 25 citas tipo A y 11 citas tipo B.

La mayoría de las citas aparecen en google académico, y se pueden consultar dando click al siguiente enlace:
On open maps between dendrites

Citas tipo A

A1) V. Špitalský, *Omega-limit sets in hereditarily locally connected continua*, Topology Appl., 155 (2008), No. 11, 1237–1255.

A2) J. Chudziak, J. L. García Guirao, L. Snoha y V. Špitalský, *Universality with respect to ω-limit sets*, Nonlinear Anal. 71 (2009), No. 5–6, 1485–1495.

A3) Jie Hua Mai, Enhui Shi, $\overline{R} = \overline{P}$ *for maps of dendrites* X *with* $Card(End(X)) < c$, Internat, J. Bifur. Chaos Appl. Sci. Engrg. 19 (2009), No. 4, 1391–1396.

A4) Suhua Wang, Enhui Shi, Lizhen Zhou, Xunli Su, *Topological transitivity and chaos of group actions on dendrites*, Internat. J. Bifur. Chaos Appl. Sci. Engrg. 19 (2009), No. 12, 4165–4174.

A5) Suhua Wang, Enhui Shi, Yujun Zhu, Bin Chen, *Auslander-Yorke chaos for group actions on dendrites*, Internat. J. Bifur. Chaos Appl. Sci. Engrg. 23 (2013), No. 6, 1350097, 10 pp.

A6) A. Block, *Recurrent and periodic points in dendritic Julia sets*. Proc. Amer. Math. Soc. 141 (2013), No. 10, 3587–3599.

A7) Taixiang Sun, Qiuli He, Hongjian Xi, *Intra-orbit separation of dense orbits of dendrite maps*, Chaos Solitons Fractals 57 (2013), 89–92.

A8) Taixiang Sun, Qiuli He, Dongwei Su, Hongjian Xi, *Dendrite maps whose every periodic point is a fixed point*, Chaos Solitons Fractals, 65 (2014), 62–64.

A9) Taixiang Sun, Zhanhe Chen, Xinhe Liu, Hongjian Xi, *Equicontinuity of dendrite maps* Chaos, Solitons Fractals 69 (2014), 10–13.

A10) Tainiang Sun, Chunyan Tao, Hongjian Xi, Bin Qin, *Topological limits and ω-limit sets of the dendrite maps*, J. Dyn. Syst. Geom. Theor. 12 (2014), No. 2, 165–173.

A11) Taixiang Sun, Qiuli He, Jing Liu, Chunyan Tao, Hongjlian Xi, *Non-wandering sets for dendrite maps*, Qual. Theory Dyn. Sys. 14 (2015), No. 1, 101–108.

A12) V. Špitalský, *Topological entropy of transitive dendrite maps*, Ergodic Theory Dynam. Systems 35 (2015), No. 4, 1289–1314.

A13) A. M. Blokh, *Pointwise-recurrent maps on uniquely arcwise connected locally arcwise connected spaces*, Proc. Amer. Math. Soc. 143 (2015), No. 9, 3985-4000.

A14) J. Abdelrazak, *Pointwise periodic homeomorphisms on dendrites*, Dyn. Syst. 30 (2015), No. 1, 34–44.

A15) G. Askri, *Li-Yorke chaos for dendrite maps with zero topological entropy and ω-limit sets*, Discrete Contin. Dyn. Syst. 37 (2017), No. 6, 2957–2976.

A16) Taixiang Sun, Guang Wang Su, Hongjlian Xi, Xin Kong, *Equicontinuity of maps on a dendrite with finite branch points*, Acta Math. Sin., 33 (2017), No. 8, 1125–1130.

A17) Taixiang Sun, Honglian. Xi, *The centre and the depth of the centre for continuous maps on dendrites with finite branch points*, Qual. Theory Dyn. Sys. 16 (2017), No. 3, 697–702.

A18) Taixiang Sun, Yalin Tang, Guangwang Su, Hongjian Xi, Bin Qin, *Special α-limit points and γ-limit points of a dendrite map*, Qual. Theory Dyn. Sys. 17 (2018), No. 1 245–257.

A19) B. Vejnar, *Every continuous action of a compact group on a uniquely arcwise connected continuum has a fixed point*, J. Fixed Point Theory Appl. 20 (2018), No. 2, Paper No. 69, 9 pp.

A20) Taixiang Sun, Guangwang Su, Bin Qin, *The depths of the centres and the attracting centres of a class of dendrite maps*, J. Math. Anal. Appl. 479 (2019), No. 1, 1158–1171.

A21) J. Camargo, M. Rincón, C. Uzcátegui, *Equicontinuity of maps on dendrites*, Chaos Solitons Fractals 126 (2019), 1–6.

A22) Guangwang Su, Taixiang Sun, Fanping Zeng, Bin Qin, *The depths and the attracting centres for continuous maps on local dendrites with the number of branch points being finite*, Topology Appl. 272 (2020), 107067, 9 pp.

A23) Guangwang Su, Taixiang Sun, Caihong Han, Bin Qin, *Characteristic of pointwise-recurrent maps on a dendrite*, J. Dyn. Syst. Geom. Theor. 18 (2020), No. 1, 1–14.

A24) A. Daghar, *Homeomorphism of hereditarily locally connected continua*, J. Dynam. Differential Equations (2021), https://doi.org/10.1007/s10884-021-10064-8.

A25) A. Arbieto, J Bohorquez, *Shadowing, topological entropy and recurrence of induced Morse-Smale diffeomorphism*, preprint, sometido para su publicación el 24 de marzo de 2022, https://doi.org/10.48550/arXiv.2203.13356.

Citas tipo B

B1) G. Acosta, A. Illanes, H. Méndez-Lango, *The transitivity of induced maps*, Topology Appl. 156 (2009), No. 5, 1013-1033.

B2) A. Blokh, D. K. Childers, J. C. Mayer, L. G. Oversteegen, *Non-degenerate quadratic laminations*, Topology Proc. 38 (2011), 313–360.

B3) I. Naghmouchi, *Dynamic of monotone graph, dendrite and dendroid maps*, Internat, J. Bifur. Chaos Appl. Sci. Engrg. 21 (2011), No. 11, 3205–3215.

B4) I. Naghmouchi, *Dynamical properties of monotone dendrite maps*, Topology Appl. 159 (2012), No. 1, 144–149.

B5) I. Naghmouchi, *Pointwise-recurrent dendrite maps*, Ergodic Theory Dynam. Systems 33 (2013), No. 4, 1115–1123.

B6) G. Askri, I. Naghmouchi, *On totally periodic ω-limit sets in regular continua*, Chaos Solitons Fractals 75 (2015), 91–95.

B7) H. Abouda, I. Naghmouchi, *Monotone maps on dendrites and their induced maps*, Topology Appl. 204 (2016), 121–134.

B8) P. Hernández, H. Méndez-Lango, *Entropy of induced dendrite homeomorphisms*, Topology Proc. 47 (2016), 191–205.

B9) I. Naghmouchi, *Homeomorphisms of regular curves*, J. Difference Equ. Appl. 23 (2017), No. 9, 1485–1490.

B10) P. Hernández, H. Méndez-Lango, *Entropy of induced dendrite homeomorphism* $C(f)\colon C(D) \to C(D)$, Topology Proc. 45 (2019), 335–359.

B11) A. Daghar, I. Naghmouchi, *Periodic points of regular curve homeomorphisms*, Qual. Theory Dyn. Syst. 20 (2021), No. 2, Paper No. 32, 10 pp.

Citas tipo C

C1) Yaziel Pacheco Juárez, *Dinámica en dendritas*. Tesina de maestría. Dirigida por Gerardo Acosta García. Facultad de Ciencias de la U.N.A.M., 2011.

C2) Ghassen Askri, *Dynamics of dendrite maps*. Tesis de doctorado. Dirigida por Habib Marzougui. University of Carthage, Faculty of Sciences of Bizerte, Department of Mathematics, Republic of Tunisia, 2015

C3) Fidadelfo Mondragón Sánchez, *Transitividad topológica*. Tesis de licenciatura. Dirigida por Gerardo Acosta y Gerardo Delgadillo Piñón. División Académica de Ciencias Básicas, Universidad Juárez Autónoma de Tabasco, 2017.

C4) Jennyffer Smith Bohorquez Barrera, *On the entropy of the continuum hyperspace map*, Tesis de doctorado. Dirigida por Alexander Eduardo Arbieto Mendoza. Universidade Federal do Rio de Janeiro, Instituto de Matemática, Brasil, 2017.

C5) Sahar Shamsalizade Gil Molk, *Dendrite maps whose every periodic point is a fixed point*. Tesina de maestría. Dirigida por Dariush Behmardi. Faculty of Mathematical Sciences, Alzahra University, Iran, 2019.