

LIST OF ALL PUBLICATIONS OF E. MAKAI, JR.,
AND OF CITATIONS BEGINNING WITH 2016
(95 PUBLICATIONS,
AND 528 INDEPENDENT CITATIONS IN ALL YEARS)

- (1) E. Makai, Notes on real closed fields. *Annales Univ. Sci. Budapest* 13 (1970) 35–55.
- (2) E. Makai, The space of bounded maps into a Banach space. *Publ. Math. Debrecen* 19(1972) 177–179.
- (3) E. Makai, Compactifications and a dual of compact spaces. *Stud. Sci. Math. Hung.* 7(1972) 199–200.
- (4) E. Makai, On centrosymmetric convex domains with a packing density independent of the direction. *Stud. Sci. Math. Hung.* 7 (1972) 423–424.
- (5) E. Makai, The space of bounded maps into a Banach space. *General Topology and its Relations to Modern Analysis and Algebra III.*, Proc. III. Prague Top. Symp. 1971, 289.
- (6) E. Makai, A goniometric inequality. *Publ. Elektrotehn. Fak. Univ. Beograd*, No. 381 - No. 409 (1972) No. 408, 139–142.

+ M. K. Kerimov, Studies on the zeros of Bessel functions and methods for their computation: 2. Monotonicity, convexity, concavity, and other properties, *Comput. Math. and Math. Physics* 56 (7) (2016), 1175-1208
- (7) E. Makai, Síkbeli halmazok kisebb részekre osztása. (Subdivision of planar sets to smaller parts, Hungarian) *Mat. Lapok* 23 (1-2) (1972) 129–133.
- (8) E. Makai, On the geodesic diameter of convex surfaces. *Period. Math. Hung.* 4 (2-3), (1973) 157–161.

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+ J.-I. Itoh, J. Rouyer, C. Vîlcu, Some inequalities for tetrahedra, *Beitr. Alg. Geom. Contr. Alg. Geom.* (2020), <https://doi.org/10.1007/s13366-020-00549-w>
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- (9) L. Fejes Tóth, E. Makai, On the thinnest non-separable lattice of convex plates *Studia Sci. Math. Hung.* 9 (1974), 191–193.
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+ B. Gonzalez Merino, M. Schymura, On densities of lattice arrangements intersecting each i -dimensional affine subspace, *Discr. Comput. Geom.* 58 (2017), 663-685

+ D. Cartright, A. Dudzik, M. Manjunath, et al., Embeddings and immersions of tropical curves, *Collectanea Math.* 67 (1) (2016), 1-19

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+ M. Henk, F. Xue, On successive minima type inequalities for the polar of a convex body, *Revista Real Acad., Ciencias Ex. Fís. Nat., Ser. A, Mat.* 113 (2019), 2601-2616

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