

Publications

Books

Encyclopedia of Astrobiology: Volume on Extrasolar Planets
N. Haghighipour, 2015, Springer, ISBN: 978-3-662-44186-2

Planetary Exploration and Science: Recent Results and Advances,
S. Jin, **N. Haghighipour**, W-H. Ip, 2015, Springer, ISBN: 978-3-662-45051-2 (Printed Version),
ISBN: 978-3-662-45052-9 (Online Version)

Formation, Detection, and Characterization of Habitable Extrasolar Planets
Haghighipour, N., 2014, Cambridge Univ. Press, ISSN: 1743-9213, ISBN: 978-11-070-3382-5

Planets in Binary Star Systems
Haghighipour, N., 2010, Springer, ISBN: 978-90-481-8686-0

Book Chapters

Thebault, P., and **Haghighipour, N.**, 2015, *Planet Formation in Binaries*, in *Planetary Exploration and Science: Recent Advances and Applications*, eds. S. Jin, **N. Haghighipour**, W-H. Ip, Springer, Netherlands, pp 309-340.

Haghighipour, N., Dvorak, R., and Pilat-Lohinger, E., 2010, *Habitable Planets in Binary Star Systems*, in: *Planets in Binary Star Systems*, ed. **N. Haghighipour**, Springer, Netherlands, pp 285-327.

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Haghighipour, N., 2008, *Formation, Dynamical Evolution, and Habitability of Planets In Binary Star Systems*, In: *Exoplanets: Detection, Formation, Properties, Habitability*, ed. J. W. Mason, Parix Publishing Ltd., Chichester, UK, pp 223-257.

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Haghighipour, N., 2005, *150 New Planets Create 150 Brand-New Challenges*, Hawaii Tribune Herald, Page D4

Refereed Articles

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Darriba, L. A., and **Haghighipour, N.**, 2021, *Runaway Growth of Planetesimals: Revisited*, Astrophysical Journal (submitted)

Kostov, V. B., Powell, B. P. Orosz, J. A, et al. (Including **Haghighipour, N.**), 2021, *TIC 172900988: A Transiting Circumbinary Planet Detected in One Sector of TESS Data*, Astronomical Journal (in press)

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