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Clearing the Bar: Women on the Road to Success in Science
Book Mandeline Herrittei
Magdolna Hargittai
Oxford University Press, New York, in production
Brilliance in Exile: About the Diaspora of Hungarian Scientists from John
von Neumann to Katalin Kariko
Book
Istvan Hargittai and Balazs Hargittai
 manuscript completed
Quotable John von Neumann
Book
Balazs Hargittai and Istvan Hargittai
manuagript completed for the John yer Neymonn Computer Science Society
manuscript completed for the John von Neumann Computer Science Society
2020 Physics Nobel laureate Roger Penrose and the Penrose pattern as a
forerunner of generalized crystallography
Article
Istvan Hargittai and Balazs Hargittai
Structural Chemistry 2021, 32, 1-7
Paradigms and paradoxes: decoding the "genetic code"
Article
Stephen J. Knabel and Istvan Hargittai
Structural Chemistry 2021, 32, 9-10
The human side in <i>Structural Chemistry</i> —a survey of 30 years
Article
Balazs Hargittai and Istvan Hargittai
Structural Chemistry 2021, 32, 495-506
Our science and the Covid-19 pandemic—Katalin Karikó's research idea
and her perseverance
Article
Istvan Hargittai and Magdolna Hargittai
Structural Chemistry 2021, 32, 1353-1356
Bruce Merrifield centennial: pioneer of chemical synthesis on solid
matrix
Article
Istvan Hargittai
Structural Chemistry 2021, 32, 2083-2086
His Fate Was Larger Than Himself: Andrei D. Sakharov's Centenary
Article
Istvan Hargittai
In production, doi:10.1017/S1062798720001428

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Пагушаг		
Mikhail S. Tsvet—pioneer of chromatography—150 years from his		
birthday		
Article		
Ekaterina P. Altova and Istvan Hargittai		
Structural Chemistry 2022, 33, doi.org/10.1007/s11224-021-01804-z		
A unique venue of discoveries in structural chemistry and		
structural biology: the 75-year and 60-year jubilees of the MRC		
Laboratory of Molecular Biology—a personal tribute		
Article		
Istvan Hargittai and Magdolna Hargittai		
Structural Chemistry 2022, 33, doi.org/10.1007/s11224-021-01836-5		
Jack D. Dunitz (1923–2021): a chemists' crystallographer		
Article		
Istvan Hargittai		
Structural Chemistry 2022, 33, doi.org/10.1007/s11224-021-01846-3		
The 2021 chemistry Nobel laureates and asymmetric organocatalysis		
Article		
Istvan Hargittai		
Structural Chemistry 2022, 33, doi.org/10.1007/s11224-021-01857		
Forty years of quasicrystals: a bumpy road to triumph		
Article		
Istvan Hargittai		
 Structural Chemistry 2022, 33, doi.org/10.1007/s11224-021-01873-0		
Paradigms and paradoxes: fractional electron charge		
Article		
Istvan Hargittai		
Structural Chemistry 2022, 33, doi.org/10.1007/s11224-021-01868-x		
Kozo Kuchitsu (1927–2021): a molecular scientist		
Article		
Istvan Hargittai		
Structural Chemistry 2022, 33, doi.org/10.1007/s11224-021-01854-3		
Kai Siegbahn (1918-2007): A pioneer in high-resolution electron		
spectroscopy		
Article		
Magdolna Hargittai		
Structural Chemistry 2022, 33, doi.org/10.1007/s11224-021-01865-0		
MacGillavry–EscherMamedov and periodic patterns		
Article		
Istvan Hargittai		
IUCr Newsletter (2021), Volume 29, Number 1		
"From Lucretius to Kitaigorodsky"		
Article		
Istvan Hargittai and Balazs Hargittai		
IUCr Newsletter (2021), Volume 29, Number 2		
"Images of Dorothy Hodgkin"		
Article		
Magdolna Hargittai and Istvan Hargittai IUCr Newsletter (2021), Volume 29, Number 3		
https://www.iucr.org/news/newsletter/volume-29/number-3/images-of-dorothy-		
hodgkin		
"Herbert Hauptman's Stained Glass Models"		

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Article Istvan Hargittai IUCr Newsletter (2021), Volume 29, Number 4 https://www.iucr.org/news/newsletter/volume-29/number-4/herbert-hauptmans- stained-glass-models
"Agnes Csanady's Flowers: Quasicrystals" Article Istvan Hargittai and Magdolna Hargittai IUCr Newsletter (2022), Volume 30, Number 1 (to appear soon)
"The Time-Traveler John von Neumann" Article Istvan Hargittai Europhysics News 2022 (to appear soon)