

Index of *Journal for Occultation Astronomy* (JOA) 2011-2022/3

<http://www.iota-es.de/joafree.html>

Title	Author	Volume	Issue	Page
XXIX ESOP 2010, York, England 20th to 24th August 2010	Alex R. Pratt	JOA 1, No. 1	2011-01	1
CCD Photometry of the occultation of star 2UCAC 33233154 by asteroid (511) Davida on May 7th 2010	Vagelis Tsamis, Kyriaki Tigani	JOA 1, No. 1	2011-01	8
Pope Silvester II's Astronomical Observatory in Bukowice – new occultation station in Poland	Pawel Maksym	JOA 1, No. 1	2011-01	11
Pluto occults UCAC 24915755	Hans-J. Bode	JOA 1, No. 1	2011-01	13
Solar Eclipse Baily's Beads Timings Using LiMovie	Richard Nugent	JOA 1, No. 1	2011-01	15
Highlights and Minutes of the 27th IOTA Annual Meeting, Orlando Florida	Richard Nugent	JOA 1, No. 1	2011-01	18
How to measure occultation timings by scan drift	Claudio Martinez	JOA 1, No. 2	2011-02	3
Positive Video Observations of the Occultations by (37) Fides and (1889) Pakhmutova	Oliver Klös	JOA 1, No. 2	2011-02	5
Pluto occults three stars in May and June	Hans-J. Bode	JOA 1, No. 2	2011-02	7
CCD Photometry of Uranian and Saturnian Mutual Events in 2007, 2008 and 2009	A.A. Christou et al	JOA 1, No. 2	2011-02	8
Andrew John Elliott passed away †	Richard Miles	JOA 1, No. 2	2011-02	12
Light Curve of the 1978 August 26th Lunar Graze Occultation of Aldebaran in Scotland	Tim Haymes	JOA 1, No. 2	2011-02	13
Portable Meter-Class Astronomy	JOA 1, No. 2	2011-02	14	
29th Annual Meeting of the IOTA	David Dunham	JOA 1, No. 2	2011-02	15
IOTA External Publications	David Dunham, Wolfgang Beisker	JOA 1, No. 2	2011-02	16
XXX ESOP, Berlin, August 26th to 31st 2011	JOA 1, No. 2	2011-02	18	
Measurement region of Limovie for occultation by Earth-lit Lunar limb	Kazuhiisa Miyashita	JOA 1, No. 3	2011-03	1
An Apology and a Pledge	David Dunham, H.-J. Bode, Michael Busse	JOA 1, No. 3	2011-03	6
New double star discoveries	Henk Bulder	JOA 1, No. 3	2011-03	7
Total Lunar Eclipse in the Bukowice Observatory – short report	Pawel Maksym	JOA 1, No. 3	2011-03	8
Eta Geminorum Graze in Arizona April 10: The Rise of the Machines	David Dunham	JOA 1, No. 3	2011-03	9
Highlights and Minutes of the 28th IOTA Annual Meeting, December 4-5, 2010	Richard Nugent	JOA 1, No. 3	2011-03	10
IOTA External Publications	David Dunham	JOA 1, No. 3	2011-03	18
Phobos slips past Jupiter	JOA 1, No. 3	2011-03	18	
Pluto Occultation May 22, 2011	John & Meg Menke	JOA 1, No. 3	2011-03	19
ESOP XXX in Berlin at the Archenhold Observatory	JOA 1, No. 3	2011-03	21	
Occultations of UCAC 143-31 4889 and UCAC 143-31 3802 by Pluto and his moons	Hans-J. Bode	JOA 1, No. 3	2011-03	23
Observation report on: The Lunar Graze of ZC 2810 - 23rd April 2010 (UT)	Dave Gault, Dave Herald	JOA 1, No. 4	2011-04	1
The Graze of 37 Tauri on August 22, 2011, a Spectacular First Graze	Ernest W. Iverson	JOA 1, No. 4	2011-04	4
(42) Isis – continuing Andrew's legacy – another positive UKasteroidal occultation	Alex R. Pratt	JOA 1, No. 4	2011-04	6
Timing measurements on a Mintron video camera with EXposure Time Analyzer – EXTA	Gerhard Dangl	JOA 1, No. 4	2011-04	8
Joint EPSC-DPS conference in Nantes, 2nd - 7th Oct. 2011	Wolfgang Beisker	JOA 1, No. 4	2011-04	10
ESOP XXX Berlin – Personal Impressions	Harrie Rutten	JOA 1, No. 4	2011-04	13
Call for Observation: European QUAOAR – Occultations in 2012	JOA 1, No. 4	2011-04	18	
Baily Bead observation during the annular eclipse 2010 January 15	Konrad Guhl, Andreas Tegtmeier	JOA 1, No. 4	2011-04	19
Highlights and Minutes of the 29th IOTA Annual Meeting - July 16-17, 2011	Richard Nugent	JOA 2, No. 1	2012-01	1
European Grazes of Bright Stars in 2012	Eberhard Riedel	JOA 2, No. 1	2012-01	12
IOTA/ME's 2nd International Workshop of Astronomical Occultations	Eberhard Riedel	JOA 2, No. 1	2012-01	14
Multi-System-Timing Method	Arya Sabouri	JOA 2, No. 1	2012-01	16
XXXI ESOP – Clavius fourth centennial meeting – Registration Fee	JOA 2, No. 1	2012-01	18	
A Portable 20"-Telescope	Hans-J. Bode	JOA 2, No. 1	2012-01	19
Measuring the position of the center of the Sun at the Clementine Gnomon in Santa Maria degli Angeli	Costantino Sigismondi	JOA 2, No. 1	2012-01	20
The Occultation by (22) Kalliope and its Satellite Linus at 2011 November 22	Oliver Klös	JOA 2, No. 2	2012-02	3
Measuring the solar diameter toward Baily beads observations: an improvement of the method	A. Raponi	JOA 2, No. 2	2012-02	6
TTS05 – The Fifth Trans-Tasman Symposium on Occultations 26-27 May 2011 – Napier, New Zealand	Steve Kerr	JOA 2, No. 2	2012-02	10
The OCCSIM software. Technology for the Observation of Trans Neptunian Objects	Wolfgang Beisker	JOA 2, No. 2	2012-02	12
Solar Eclipses in 2012 and 2013	Hans-J. Bode	JOA 2, No. 2	2012-02	16
The partial asteroidal occultation of Betelgeuse on Jan 2, 2012	Costantino Sigismondi	JOA 2, No. 2	2012-02	17
The CLAVIUS Four Centennial Meeting and XXXI ESOP	Costantino Sigismondi	JOA 2, No. 2	2012-02	20
Learning from two recent asteroidal occultations	Dave Herald	JOA 2, No. 3	2012-03	3
Introducing GPS-ABC. A GPS based precision clock and occultation timer	Tony Barry and Dave Gault	JOA 2, No. 3	2012-03	10
Analysis of Occultation Events Using Audio Techniques	Dave Gault	JOA 2, No. 3	2012-03	12
Report on the Sixth Trans-Tasman Symposium on Occultations	Jacquie Milner	JOA 2, No. 3	2012-03	15
An unexpected grazing occultation	Dietmar Büttner	JOA 2, No. 3	2012-03	18
On the application of 3D asteroid models to occultation work	Mike Kretlow	JOA 2, No. 3	2012-03	20
Venus at the Edge	JOA 2, No. 3	2012-03	22	
Call for observations	Tobias Cornelius Hinse	JOA 2, No. 3	2012-03	23
Observing the Graze of Omega 2 Scorpii 28th July 2012	Dave Gault	JOA 2, No. 4	2012-04	3
Grazing Occultations 2013 to mag 5.0	Eberhard Riedel	JOA 2, No. 4	2012-04	6
Dr. Reiner Lohmann passed away †	Hans-J. Bode	JOA 2, No. 4	2012-04	13
ESOP 2012: Science Meets Music	Wolfgang Beisker	JOA 2, No. 4	2012-04	14
ESOP XXXI, Clavius 2012 Pescara Abstracts	JOA 2, No. 4	2012-04	15	
30th Annual Meeting of the IOTA, Las Vegas, Nevada, Nevada, 2012 Oct. 19-21	David Bunham et al.	JOA 2, No. 4	2012-04	19
Alfred C. Webber passed away †	Richard Nugent	JOA 2, No. 4	2012-04	20
15th Conference of the VdS-Minor-Planet-group 2th+3rd June 2012 in Berlin	Martina Haupt, Sven Andersson	JOA 2, No. 4	2012-04	21
The occultation of the sun by planet Venus	Susanne M. Hoffmann	JOA 2, No. 4	2012-04	22
The International Occultation Timing Association's 30th Annual Meeting	Richard Nugent	JOA 3, No. 1	2013-01	3
The Seventh Trans-Tasman Symposium on Occultations	Graham Blow, Murray Forbes	JOA 3, No. 1	2013-01	14
IOTA/ES Business meeting 2013	JOA 3, No. 1	2013-01	19	
Phobos in Transit	JOA 3, No. 1	2013-01	19	
The Uranian System Occults a 9th mag Star in May 2013. A Preview	Wolfgang Beisker	JOA 3, No. 1	2013-01	20
Video Occultation Manual	Jacquie Milner, Graham Blow	JOA 3, No. 2	2013-02	3
UCAC2 42913552 a double star discovered during an asteroid occultation	Carles Schnabel	JOA 3, No. 2	2013-02	4
Pawel Max Maksym (1983-2013). Polish Astronomer and Filmmaker	Costantino Sigismondi	JOA 3, No. 2	2013-02	7
The Astronomical Observatory of Ulugh Beg	Hans-J. Bode	JOA 3, No. 2	2013-02	15
The May 20, 2012 Annular Eclipse	Richard Nugent	JOA 3, No. 2	2013-02	20
Video exposure time analysis from recordings with video time insertion	Gerhard Dangl	JOA 3, No. 3	2013-03	3
The annual meeting of IOTA/ES	Eberhard Bredner	JOA 3, No. 3	2013-03	20
2013 is an election year for IOTA	JOA 3, No. 3	2013-03	21	
Report on the Seventh Trans-Tasman Symposium on Occultations	Jacquie Milner	JOA 3, No. 3	2013-03	22
An asteroid for Pawel Maksym	Alex R. Pratt, Richard Miles	JOA 3, No. 4	2013-04	3
A Grazing Occultation of SAO 138754	Brian Loader	JOA 3, No. 4	2013-04	4

Index of *Journal for Occultation Astronomy* (JOA) 2011-2022/3

<http://www.iota-es.de/joafree.html>

Title	Author	Volume	Issue	Page
Recent successful asteroidal occultations in our region in the past year	John Talbot	JOA 3, No. 4	2013-04	6
Prepointing for Occultations	John Talbot	JOA 3, No. 4	2013-04	10
Network Time Protocol (NTP). How accurate is it? Is it good enough for Occultation Observations?	Dave Gault	JOA 3, No. 4	2013-04	13
TimeTheSat Measuring Time Accuracy	Dave Gault	JOA 3, No. 4	2013-04	16
The 8th Trans-Tasman Symposium on Occultations	Dave Gault	JOA 3, No. 4	2013-04	17
European Symposium on Occultation Projects – Barcelona 2013	Carles Schnabel, Hans-J. Bode	JOA 3, No. 4	2013-04	18
Astronomy in Namibia	Hans-J. Bode	JOA 3, No. 4	2013-04	23
Bright Stars Occultations by TNO's in 2014	Hans-J. Bode et al.	JOA 4, No. 1	2014-01	3
Mutual Events of the Jovian Satellites in 2014 / 2015	Dietmar Büttner	JOA 4, No. 1	2014-01	5
Grazing Occultations 2014	Eberhard Riedel	JOA 4, No. 1	2014-01	6
The occultation of Arcturus in the Vatican	Costantino Sigismondi	JOA 4, No. 1	2014-01	15
Recruiting and Deploying a High-Density Public Observing Network for the 2014 Occultation of Regulus by (163) Erige	Ted Blank	JOA 4, No. 1	2014-01	17
Occultation of Regulus, Opportunities and Outreach	Costantino Sigismondi	JOA 4, No. 1	2014-01	21
The IOTA-ES Depot		JOA 4, No. 1	2014-01	22
The Occultation Machine of HM Nautical Almanac Office	Alex R. Pratt	JOA 4, No. 2	2014-02	1
Hans-Peter Dreesen: Too early! †		JOA 4, No. 2	2014-02	16
A Personal History of the Implementation of GPS Technology for Occultation Observations	Dave Gault	JOA 4, No. 2	2014-02	19
Ring in the new...	Joseph A. Burns	JOA 4, No. 2	2014-02	21
Chariklo ring system	Joseph A. Burns	JOA 4, No. 2	2014-02	22
Accuracy of asteroidal occultation predictions	Dave Herald	JOA 4, No. 3	2014-03	3
Report on the Eighth Trans-Tasman Symposium on Occultations	Jacquie Milner	JOA 4, No. 3	2014-03	5
The 9th Trans-Tasman Symposium on Occultations, Lake Tekapo, New Zealand 11-12 May 2015	Graham Blow	JOA 4, No. 3	2014-03	8
User testing the UCAC4 catalog	Dave Herald	JOA 4, No. 3	2014-03	12
Twilight Magnitude Limits	J. Broughton	JOA 4, No. 3	2014-03	17
Optimised CCD Sampling for Occultation Timing	Jonathan Bradshaw	JOA 4, No. 3	2014-03	18
Project PHEMU: Mutual Phenomena of the Satellites of Jupiter	IMCCE	JOA 4, No. 3	2014-03	21
Eclipses from 2015 - 2017	Hans-J. Bode	JOA 4, No. 3	2014-03	22
Observing at the Limit – The Occultation by (393) Lampetia	Oliver Klös	JOA 4, No. 4	2014-04	3
Lunation 1136: Lunar Occultations of Close Double Stars for Europe	Oliver Klös	JOA 4, No. 4	2014-04	5
Light Curves Needed for Occultation by (216) Kleopatra	Oliver Klös	JOA 4, No. 4	2014-04	6
The first observed asteroidal occultation	Dave Herald	JOA 4, No. 4	2014-04	9
Observations of Planets and Stars near the Sun	Friedhelm Dorst	JOA 4, No. 4	2014-04	13
ESOP 33, 33rd European Symposium on Occultation Projects Prague, August 29-31, 2014		JOA 5, No. 1	2015-01	3
Grazing Occultations of Stars by the Moon in 2015	Eberhard Riedel	JOA 5, No. 1	2015-01	12
DOA-member honoured	Harrie Rutten	JOA 5, No. 1	2015-01	19
Graham Lindsay Blow 1954 to 2014 †	John Talbot, Brian Loader	JOA 5, No. 1	2015-01	20
The annual meeting of IOTA/ES 2014	Michael Busse	JOA 5, No. 1	2015-01	22
Lunar limb profile models in the past and today	Dietmar Büttner	JOA 5, No. 2	2015-02	3
Exoplanets and occultations	Dave Herald	JOA 5, No. 2	2015-02	8
Southern Exposure Timing Array SEXTA	Dave Gault, Tony Barry and Greg Bolt	JOA 5, No. 2	2015-02	11
Giuseppe Erico Beniamino Caminiti †	Hans-J. Bode	JOA 5, No. 2	2015-02	13
European Symposium on Occultation Projects: Hannover, Germany, August 28-30th, 2015		JOA 5, No. 2	2015-02	14
The grazing occultation of Aldebaran on April 21, 2015	Marek Zawilski, Wojciech Burzynski, Karol Wójt	JOA 6, No. 1	2016-01	3
Mercury Transit		JOA 6, No. 1	2016-01	7
Grazing Occultations of Stars by the Moon in 2016	Eberhard Riedel	JOA 6, No. 1	2016-01	8
Visual timings of four 2015 mutual eclipses of Galileian satellites compared with the ephemerides	Costantino Sigismondi	JOA 6, No. 1	2016-01	16
The Grazing Occultation of 44 Cap during the Total Lunar Eclipse of 1989 August 17	Alex R. Pratt	JOA 6, No. 1	2016-01	20
This issue's Occultation Tip: Data-Reduction	Helmut Jahns	JOA 6, No. 1	2016-01	23
A 13th Magnitude Asteroid Occultation Close to the Full Moon. Testing the limits of occultation detectability of an W	Paul D. Maley, Tony George	JOA 6, No. 2	2016-02	3
Two Eclipses of Amalthea	Bernd Gährken	JOA 6, No. 2	2016-02	7
PHEMU 2014 -2015 Mutual Phenomena of the Jovian Moons. An observation campaign at the astronomical workg	Nikolai Wünsche	JOA 6, No. 2	2016-02	9
Beyond Jupiter The World of Distant Minor Planets: (5145) Pholus	Konrad Guhl	JOA 6, No. 2	2016-02	10
In Memoriam: Alfons Gabel 1952-2016 †	Oliver Klös	JOA 6, No. 2	2016-02	12
In Memoriam: Ottó Faragó 1952-2016 †	Andreas Eberle	JOA 6, No. 2	2016-02	13
18th century occultation observation by J.H. Schroeter - early usage of astronomy's Swiss knife	Konrad Guhl	JOA 6, No. 3	2016-03	3
Combining Asteroid Lightcurve and Occultation Observations	Mike Kretlow	JOA 6, No. 3	2016-03	6
ESOP XXXVI in Freiberg, Germany, September 15th-19th 2017		JOA 6, No. 3	2016-03	8
Beyond Jupiter, The World of Distant Minor Planets: (8405) Asbolus – A Two-Faced Centaur?	Oliver Klös	JOA 6, No. 3	2016-03	10
Our new IOTA/ES-Flyer		JOA 6, No. 3	2016-03	13
Gordon Taylor, An astronomical autobiography		JOA 6, No. 4	2016-04	3
ESOP XXXV, Report of the 35th European Symposium on Occultation Projects	Alex R. Pratt	JOA 6, No. 4	2016-04	5
Beyond Jupiter, The World of Distant Minor Planets: (120347) Salacia	Andrea C. Guhl	JOA 6, No. 4	2016-04	12
Baily's Beads Observation during the annular eclipse 2016 Sept. 1	Konrad Guhl, Andreas Tegtmeyer	JOA 6, No. 4	2016-04	15
Leap Seconds	Mike Kretlow	JOA 6, No. 4	2016-04	19
Occultation of UCAC3 113-399867 by Chariklo, August 8th 2016, Preliminary Results	Hans-J. Bode	JOA 7, No. 1	2017-01	3
Beyond Jupiter, The World of Distant Minor Planets: (10199) Chariklo	Mike Kretlow	JOA 7, No. 1	2017-01	7
Grazing Occultations of Stars by the Moon in 2017	Eberhard Riedel	JOA 7, No. 1	2017-01	12
A Renaissance of Lunar Occultations	Dietmar Büttner	JOA 7, No. 2	2017-02	3
Beyond Jupiter, The World of Distant Minor Planets: (20000) Varuna – a quickly rotating spheroid	André Knöfel	JOA 7, No. 2	2017-02	7
An Extension Cable for the Remote Control of the WATEC-910HX/RC	Oliver Klös	JOA 7, No. 2	2017-02	10
Report about the 2017 Apr 09, Chariklo Occultation Observation	Mike Kretlow	JOA 7, No. 2	2017-02	13
Occultation of UCAC4 345-180315 by Pluto on the 19th of July 2016	Wolfgang Beisker	JOA 7, No. 2	2017-02	15
Brief communication on the 2017 June 22 Chariklo Occultation Observation	Mike Kretlow	JOA 7, No. 2	2017-02	23
Call for Observation: The Triton Stellar Occultation of 5 October 2017	Mike Kretlow	JOA 7, No. 3	2017-03	3
Using an Atmospheric Dispersion Corrector at Low Altitude Occultations	Oliver Klös	JOA 7, No. 3	2017-03	8
(113) Amalthea And Its Satellite S/2017 (113)1, When A Miss Is The Most Important Observation	Dave Herald et al.	JOA 7, No. 3	2017-03	12
Beyond Jupiter, The World of Distant Minor Planets: (90482) Orcus	Konrad Guhl	JOA 7, No. 3	2017-03	15
The new board of IOTA/ES		JOA 7, No. 3	2017-03	17
Hans-Joachim Bode (1945-2017) †	Wolfgang Beisker	JOA 7, No. 3	2017-03	18
Call for Observation: (284) Amalia Occults Two Stars in One Night!	Oliver Klös	JOA 7, No. 4	2017-04	3
The International Occultation Timing Association's North America 35th Annual Meeting		JOA 7, No. 4	2017-04	5
Beyond Jupiter, The World of Distant Minor Planets: (60558) Echeclus – Asteroid and Comet	Oliver Klös	JOA 7, No. 4	2017-04	14

Index of *Journal for Occultation Astronomy* (JOA) 2011-2022/3

<http://www.iota-es.de/joafree.html>

Title	Author	Volume	Issue	Page
ESOP XXXVI – Report of the 36th European Symposium on Occultation Projects	Alex R. Pratt	JOA 7, No. 4	2017-04	18
CALL FOR OBSERVATION: Path Crossing in France – Double Occultation by (891) Gunhild in January 2018	Oliver Klös	JOA 8, No. 1	2018-01	3
Double Star Occultation Paper in the Journal of Double Star Observations	Brian Loader	JOA 8, No. 1	2018-01	6
Predictions of Lunar Occultations of Double Stars for Your Location with "Occult Watcher"	Oliver Klös	JOA 8, No. 1	2018-01	9
Studying Comets by the Stellar Occultation Method	Richard Miles, Mike Kretlow	JOA 8, No. 1	2018-01	11
Grazing Occultations of Stars by the Moon in 2018	Eberhard Riedel	JOA 8, No. 1	2018-01	14
Beyond Jupiter, The World of Distant Minor Planets: (136199) ERIS	André Knöfel	JOA 8, No. 1	2018-01	24
QHYCCD-174M-GPS CMOS Camera for Occultation Work	Christoph Bittner	JOA 8, No. 2	2018-02	3
Titan Occultation of 28 Sgr in 1989	David W. Dunham et al.	JOA 8, No. 2	2018-02	6
Becoming an Expert OccultWatcher User – Part 1	Hristo Pavlov	JOA 8, No. 2	2018-02	12
Beyond Jupiter, The World of Distant Minor Planets: (28978) IXION	Nikolai Wünsche	JOA 8, No. 2	2018-02	16
The Spectacular Regulus Graze of September 18, 2017, Observed in Greece	Thomas Weiland	JOA 8, No. 3	2018-03	3
Becoming an Expert OccultWatcher User – Part 2	Hristo Pavlov	JOA 8, No. 3	2018-03	8
How to Write an Article for JOA		JOA 8, No. 3	2018-03	13
Beyond Jupiter, The World of Distant Minor Planets: (54598) BIENOR	Konrad Guhl	JOA 8, No. 3	2018-03	16
Baily's Beads Observations during the Total Solar Eclipse 2017 August 21	Konrad Guhl, Andreas Tegtmeyer	JOA 8, No. 3	2018-03	19
2018 IOTA Occultation Campaigns	David W. Dunham	JOA 8, No. 3	2018-03	22
Occultation of Sabik (η Ophiuchi A) by (369) Aeria, 2018 February 18	David W. Dunham et al.	JOA 8, No. 4	2018-04	3
CALL FOR OBSERVATION: Three Occultations by (164) Eva in Four Days	Oliver Klös	JOA 8, No. 4	2018-04	5
Improving Asteroidal Occultation Predictions using Recent Past Occultations by the Same Object	David W. Dunham et al.	JOA 8, No. 4	2018-04	6
Beyond Jupiter, The World of Distant Minor Planets: Makemake	Christoph Bittner	JOA 8, No. 4	2018-04	11
The International Occultation Timing Association's 36th Annual Meeting	Richard Nugent	JOA 8, No. 4	2018-04	15
Immerse Yourself in Occultation History – The Occultation Newsletter Heritage Project	Oliver Klös	JOA 8, No. 4	2018-04	18
Paver Mounts Allow Mapping Elektra's Profile from North Carolina, 2018 May 1	David W. Dunham et al.	JOA 9, No. 1	2019-01	3
Grazing Occultations of Stars by the Moon in 2019	Eberhard Riedel	JOA 9, No. 1	2019-01	9
Bradley Wells Timerson †	Tony George	JOA 9, No. 1	2019-01	18
Beyond Jupiter, The World of Distant Minor Planets: (944) Hidalgo - The Mexican Centaur	Oliver Klös	JOA 9, No. 1	2019-01	20
ESOP XXXVII – Report of the 37th European Symposium on Occultation Projects, Rokycany/Plzen	Alex R. Pratt	JOA 9, No. 1	2019-01	24
Occultations and Eclipses in Asteroid Systems	Henk de Groot	JOA 9, No. 2	2019-02	3
The 2018 September 2 Occultation by (50000) Quaoar, observed in Southern Africa and an Outlook on Occultations in 2019	Mike Kretlow, Lucky Star project	JOA 9, No. 2	2019-02	11
Beyond Jupiter, The World of Distant Minor Planets: (134340) Pluto - The "Downgraded" Planet	André Knöfel	JOA 9, No. 2	2019-02	18
TTSO13 - The Thirteenth Trans-Tasman Symposium on Occultations, May 20 and 21, 2019	Steve Kerr	JOA 9, No. 2	2019-02	21
Michael Busse, 1955-2019 †	Andreas Tegtmeyer	JOA 9, No. 2	2019-02	22
CCD Photometry of the Occultation of Star TYC 2521-00170-1 (UCAC4 631-047700) by Asteroid (814) Tauris on March 19, 2018 UT	Tony George, Joe Garlitz, Allan Morton	JOA 9, No. 3	2019-03	3
Transits of Mercury and General Relativity from Observations, and the 2019 November 11 Transit	Constantino Sigismondi, Luigi Bordonio, Jay Pasa	JOA 9, No. 3	2019-03	8
The Use of Fixed Observatories for Faint High Value Occultations	S. Conard, T. Blank, J. Gross, R. Kamin, J. Moore	JOA 9, No. 3	2019-03	10
Beyond Jupiter, The World of Distant Minor Planets: (136108) Haumea	Mike Kretlow	JOA 9, No. 3	2019-03	22
Pierre Vingerhoets, 1939-2019 †	Chris Steyaert	JOA 9, No. 3	2019-03	26
The Chase for the Faintest Grazing Occultation - A Personal Report	Wojciech Burzyński	JOA 9, No. 4	2019-04	3
PyMovie A Stellar-Occultation Aperture-Photometry Program	Bob Anderson	JOA 9, No. 4	2019-04	9
Beyond Jupiter, The World of Distant Minor Planets: (15760) Albion	Nikolai Wünsche	JOA 9, No. 4	2019-04	14
Breaking News: Successful Observation of Occultation by (50000) Quaoar on 2019 Sep 26	Bruno Sicardy, Lucky Star project	JOA 9, No. 4	2019-04	18
ESOP XXXVIII - Report of the 38th European Symposium on Occultation Projects, Paris, France, 2019 August 30 - September 1	Alex Pratt, Oliver Klös	JOA 9, No. 4	2019-04	19
A Triple Success - The Occultations by (87) Sylvia and its Moons on 2019 October 29	Nikolai Wünsche	JOA 10, No. 1	2020-01	3
How I Observed 'Sylvia' or: The Less Prepared You Are for an Observation, the Better Are the Odds for Success!	Sirko Molau	JOA 10, No. 1	2020-01	6
All-of-System Time Testing Lunar Occultations	Dave Gault & Dave Herald	JOA 10, No. 1	2020-01	9
ESOP XXXIX in Freiburg im Breisgau (Announcement)		JOA 10, No. 1	2020-01	13
Grazing Occultations of Stars by the Moon in 2020	Eberhard Riedel	JOA 10, No. 1	2020-01	14
Beyond Jupiter, The World of Distant Minor Planets: (50000) Quaoar	Mike Kretlow	JOA 10, No. 1	2020-01	24
Observers Wanted! - Experiences from Publicising the (87) Sylvia Occultations	Oliver Klös	JOA 10, No. 1	2020-01	32
Breaking News: Brian Loader hands over IOTA's Double Star Programme to Martin Unwin		JOA 10, No. 1	2020-01	34
Prix Paul Doistau-Émile Bluet awarded to Bruno Sicardy		JOA 10, No. 1	2020-01	35
Baily's Beads Observations During the Total Solar Eclipse 2019 July 02	Konrad Guhl	JOA 10, No. 2	2020-02	3
XZ 103822 - A New Double Star Detected by Lunar Occultation	Alex Pratt	JOA 10, No. 2	2020-02	8
Using the Windows Clock with Network Time Protocol (NTP) for Occultation Timing	Hristo Pavlov & Dave Gault	JOA 10, No. 2	2020-02	10
Beyond Jupiter, The World of Distant Minor Planets: (2060) Chiron	Mike Kretlow	JOA 10, No. 2	2020-02	20
Breaking News: The 14th Trans-Tasman Symposium on Occultations Goes Virtual on 2020 April 13	Steve Kerr	JOA 10, No. 2	2020-02	23
IOTA/ES-Workshop QHY174M-GPS in Berlin	Oliver Klös	JOA 10, No. 2	2020-02	24
Hal Povenmire, 1939-2019 †	Walt Robinson	JOA 10, No. 2	2020-02	26
A Catalogue of Historical Solar Eclipses	Marek Zawilski	JOA 10, No. 3	2020-03	3
The Astronomical Digital Video (ADV) Data Format	Hristo Pavlov, Robert Anderson, Tony Barry, Dave Gault, Robin Glover, Stefan Meister, Andreas Schweizer	JOA 10, No. 3	2020-03	8
Using Python in (Occultation) Astronomy	Mike Kretlow	JOA 10, No. 3	2020-03	13
IOTA Annual Meeting & ESOP XXXIX	Oliver Klös	JOA 10, No. 3	2020-03	20
Beyond Jupiter, The World of Distant Minor Planets: (90377) Sedna	Konrad Guhl	JOA 10, No. 3	2020-03	22
Gordon Ernest Taylor, 1925-2020 †	Alex Pratt	JOA 10, No. 3	2020-03	26
The Campaign of Observation of the Mutual Occultations and Eclipses of the Galilean Satellites of Jupiter in 2021	Jean-Eudes Arlot, Nikolai Emelyanov	JOA 10, No. 4	2020-04	3
Grazing Lunar Occultations - Still between Science and Beauty?	Eberhard Riedel	JOA 10, No. 4	2020-04	11
First Telescopic Observations of Eclipses and Occultations	Marek Zawilski	JOA 10, No. 4	2020-04	14
Trans-Atlantic Occultation by Centaur (54598) Bienor on 2020 Dec 29 (Call for Observation)	Oliver Klös	JOA 10, No. 4	2020-04	18
Beyond Jupiter, The World of Distant Minor Planets: (47171) Lempo	Oliver Klös	JOA 10, No. 4	2020-04	20
ESOP XXXIX - Report of the 39th European Symposium on Occultation Projects	Alex Pratt	JOA 10, No. 4	2020-04	25
Participating in PHEMU21	Alex Pratt, Nikolai Wünsche	JOA 11, No. 1	2021-01	3
Grazing Occultations of Stars by the Moon in 2021	Eberhard Riedel	JOA 11, No. 1	2021-01	10
The Shelyak TimeBox - A Device Allowing Multi-Mode Accurate UTC Time Recordings for Digital Video Cameras	Cesar Valencia Gallardo, Dave Gault, Thierry Midavaine, Hristo Pavlov	JOA 11, No. 1	2021-01	22
Beyond Jupiter, The World of Distant Minor Planets: (55576) Amycus	Konrad Guhl	JOA 11, No. 1	2021-01	32

Index of *Journal for Occultation Astronomy* (JOA) 2011-2022/3

<http://www.iota-es.de/joafree.html>

Title	Author	Volume	Issue	Page
The International Occultation Timing Association's 38th Annual Meeting, July 25-26 via Zoom Online	Richard Nugent	JOA 11, No. 1	2021-01	36
Breaking News: New Version of Gaia Catalogue in Occult with Gaia EDR3 Coming Soon	Dave Herald, Oliver Klös	JOA 11, No. 1	2021-01	43
The Irregular Satellites of the Giant Planets	Altair R. Gomes-Júnior	JOA 11, No. 2	2021-02	3
The Solar System Beyond Jupiter	Mike Kretlow	JOA 11, No. 2	2021-02	9
Beyond Jupiter, The World of Distant Minor Planets: (38628) Huya	Christian Weber	JOA 11, No. 2	2021-02	16
ESOP XL, Białystok, Poland, 2021 Aug 27 - 31	Wojciech Burzyński	JOA 11, No. 2	2021-02	27
The 2021 Phemu Campaign Workshop - Report of the 2021 February 6 French Meeting	Thierry Midavaine	JOA 11, No. 2	2021-02	28
Comet 29P/Schwassmann-Wachmann 1: The Appulse of 2020 December 8 and Future Prospects for Stellar Occultations, 2021-2029	Richard Miles, Mike Kretlow	JOA 11, No. 3	2021-03	3
Phemu 2021: Catching an Eclipse of Io by Europa. Near the Horizon in Very Bright Twilight	Jean-François Coliac, Franck Gourdon, Arnaud L	JOA 11, No. 3	2021-03	11
"Triple" in February or the Bonus of the Month?	Jiří Kubánek	JOA 11, No. 3	2021-03	19
Quantifying Gaia Star Problems for Asteroidal Occultation Predictions	David W. Dunham, Steve Preston, Dave Herald, Ted Blank, Roger Venable, Salvador Aguirre, John Moore, Paolo Tanga	JOA 11, No. 3	2021-03	24
Beyond Jupiter, The World of Distant Minor Planets: (10370) Hylonome	Konrad Guhl	JOA 11, No. 3	2021-03	30
IOTA's Annual Meeting Online, 2021 July 17th & 18th	Roger Venable	JOA 11, No. 3	2021-03	33
Derald Nye, 1935-2021 †	Joan Dunham	JOA 11, No. 3	2021-03	34
How the Results of Observations of Occultations and Eclipses Reflect the Rotation of the Earth?	Marek Zawilski	JOA 11, No. 4	2021-04	3
A Unique Triple Occultation Opportunity Succeeds	Paul D. Maley	JOA 11, No. 4	2021-04	10
Solar Eclipse Mystery Solved after 45 Years	Henk J.J. Bulder	JOA 11, No. 4	2021-04	14
Beyond Jupiter, The World of Distant Minor Planets: (15810) Arawn	Konrad Guhl	JOA 11, No. 4	2021-04	18
ESOP XL - Report of the 40th European Symposium on Occultation Projects	Alex Pratt, Oliver Klös	JOA 11, No. 4	2021-04	22
Collaboration on NASA's Lucy Mission - An Awesome Experience!	Carles Schnabel, Jordi Marco, Konrad Guhl	JOA 12, No. 1	2022-01	3
Grazing Occultations of Stars and Planets by the Moon in 2022	Eberhard Riedel	JOA 12, No. 1	2022-01	10
Mutual Planetary Occultations - Have They Ever Been Observed?	Marek Zawilski	JOA 12, No. 1	2022-01	24
Papers about Stellar Occultations Published in 2021	JOA 12, No. 1	2022-01	27	
Beyond Jupiter, The World of Distant Minor Planets: 2004 RX190 "Buffy"	Carles Schnabel	JOA 12, No. 1	2022-01	28
Eberhard Bredner Awarded the VdS-Medal	W. E. Celnik	JOA 12, No. 1	2022-01	35
The International Occultation Timing Association's 39th Annual Meeting, 2021 July 17-18 via Zoom Online	Richard Nugent	JOA 12, No. 1	2022-01	36
Estimating the Eclipse Solar Radius from Flash Spectrum Videos	Luca Quaglia, John Irwin, Konstantinos Emmanouilidis, Alessandro Pessi	JOA 12, No. 2	2022-02	3
The First PHEMU Campaign in 1908	Konrad Guhl	JOA 12, No. 2	2022-02	9
ACROSS: A Collaborative Research for Occultations by NEAs	João Ferreira	JOA 12, No. 2	2022-02	14
Beyond Jupiter, The World of Distant Minor Planets: (174567) Varda	Christian Weber	JOA 12, No. 2	2022-02	16
Invitation to ESOP2022 in Granada (Andalucía/Spain)	Mike Kretlow, Pablo Santos-Sanz IAA	JOA 12, No. 2	2022-02	22
Call for Observations: Lucy Occultations Campaign	Arnaud Leroy	JOA 12, No. 3	2022-03	3
Call for Observations: Occultation by Saturn's Moon Titan, 2022 July 9	Oliver Klös	JOA 12, No. 3	2022-03	5
Double Star Discovery during an Occultation of a Star by Asteroid (48590) 1994 TY2	Sven Andersson	JOA 12, No. 3	2022-03	7
A Stellar Occultation by the Nucleus of Comet 28P/Neujmin 1 - an Observational Account	Stefano Sposetti	JOA 12, No. 3	2022-03	10
Differential Measurements of ΔUT1 at the Meridian Line of Santa Maria degli Angeli in Rome and the Rediscovery of the Boscovichian Sinus	Costantino Sigismondi, Silvia Pietroni	JOA 12, No. 3	2022-03	14
Upcoming Meetings: Annual Meeting of IOTA / 41th ESOP in Granada 2022	JOA 12, No. 3	2022-03	21	
Beyond Jupiter, The World of Distant Minor Planets: (208996) 2003 AZ84	Sven Andersson	JOA 12, No. 3	2022-03	22

2022.07 / Stefan Meister