**Leo Joseph: Publications 1975-September 2022**

**Submitted, in review, in revision, advanced preparation:**

***Submitted*:**

Prasetya, A.M., Oliver, P.M., Joseph, L. and Moritz, C. Birds and Barriers: present and past seas are dominant correlates of avian turnover in the Indo-Australia Archipelago. Submitted 29 July 2022 to *Frontiers of Biogeography*

Seibert, S., Joseph, L., Bowers, J., Lavretsky, P., Drew, A., Mason, I., Roshier, D., and Peters, J. Population genomics and phylogeography of four Australasian waterfowl. Revision returned to *Emu – Austral Ornithology* 31 August 2022

**Papers in primary literature (including OnLine Early), book chapters**

Johnston, H., Fenker, J., Kearns, A., Drew, A., Mason, I. J., Moritz, C., and Joseph, L. Genomic insights into the taxonomy and migration of the Forest Kingfisher *Todiramphus macleayii*. Submitted to *Emu Austral Ornithology* 15 December 2021. Accepted August 2022.

Davis, R.A., Joseph, L. and Johnstone, R.E. Status of Barking Owl *Ninox connivens* in south-west Australia. Proofs returned August 2022, *Bulletin of the British Ornithologists Club*.

Klicka, L. Campillo, L.C., Manthey, J.D., Joseph, L., Anderson, M.J., Filardi, C.E., Uy, J.A.C., Dumbacher, J.P., and Moyle, R.G. Genomic and geographic diversification of a “great speciator” (*Rhipidura rufifrons*). Accepted in *Ornithology* 28 August 2022.

Peñalba, J., Peters, J., and Joseph, L. 2022. Sustained plumage divergence despite weak genomic differentiation and broad sympatry in sister species of Australian woodswallows (*Artamus* spp.).Online early 11 August 2022 *Molecular Ecology* <http://doi.org/10.1111/mec.16637>.

Smith, B.T., Merwin, J., Provost, K. L., Brumfield, R.T., Ferreira, M., Mauck III, W. M., Moyle, R.G., Wright, T. and Joseph, L. 2022. Phylogenomic analysis of the parrots of the world distinguishes artifactual from biological sources of gene tree discordance. Online early 2 August 2022 *Systematic Biology*. https://doi.org/10.1093/sysbio/syac055

Webster, P. T. D., Leseberg, N.P., Murphy, S.A., Joseph, L., and Watson, J.E.M. 2022 A review of specimens of Buff-breasted Button-quail *Turnix olivii* suggests serious concern for its conservation outlook. Online early 3 July 2022. *Emu - Austral Ornithology*. doi: 10.1080/01584197.2022.2090962

Brady, S.S., Moyle, R.G., Joseph, L., and Andersen, M.J. 2022. Systematics and biogeography of the whistlers (Aves: Pachycephalidae) inferred from ultraconserved elements and ancestral area reconstruction. *Molecular Phylogenetics and Evolution* 168: 107379. https://doi.org/10.1016/j.ympev.2021.107379

Joseph, L., Burbidge, A.H., Delhey, K., Hansen, B.D., Kleindorfer, S., and Maurer, G. 2021. *Emu*’s first 120 years: landmark papers of change in austral ornithology. *Emu Austral Ornithology* 121:284-291. https://doi.org/10.1080/01584197.2021.1993529

DeRaad, D.A, Manthey, J.D., Ostrow, E.N., DeCicco, L.H., Andersen, M.J., Hosner, P.A., Shult, H., Joseph, L., Dumbacher, J.P., and Moyle R.G. 2021. Population connectivity across a highly fragmented distribution: phylogeography of the *Chalcophaps* doves. *Molecular Phylogenetics and Evolution* 166: 107333. https://doi.org/10.1016/j.ympev.2021.107333

Olah, G., Smith, B.T., Joseph, L., Banks, S.C., and Heinsohn, R. 2021. Advancing genetic methods in the study of parrot biology and conservation. *Diversity* 13: 521. https://doi.org/10.3390/d13110521

Joseph, L. 2021. [Invited book review]. Mitonuclear Ecology. *Journal of Field Ornithology* 92: 309-313. doi: 10.1111/jofo.12377.

McCullough, J.M., Gyllenhaal, E.F., Mapel, X.M., Andersen, M.J., Joseph, L. 2021. Taxonomic implications of recent molecular analyses of Spectacled (*Symposiachrus trivirgatus*) and Spotted (*S. guttula*) Monarch flycatchers (Passeriformes: Monarchidae). *Emu – Austral Ornithology*. 121: 365-371. doi:10.1080/01584197.2021.1977143

Haff, T., Tees, N., Wood, K., Cawsey, E.M., Joseph, L. and Holleley, C. 2021. Collection, curation and the use of humidification to restore nest shape in a research museum bird nest collection. *Avian Research* 12:34. https://doi.org/10.1186/s40657-021-00266-5

Leseberg, N.P., McAllan, I.A.W., Murphy, S.A., Burbidge, A.H., Joseph, L., Parker, S.A.†, Jackett, N.A., Fuller, R.A. and Watson, J.E.W. 2021. Using anecdotal reports to ascertain the distribution and status of a near mythical species: Australia’s night parrot (*Pezoporus occidentalis*). *Emu* 121: 239-249. doi: 10.1080/01584197.2021.1927760

Joseph, L. 2021. Challenges for research on the Spotted Quailthrush *Cinclosoma punctatum* in north Queensland. *Australian Field Ornithology* 38: 59-65. http://dx.doi.org/10.20938/afo38059065

Catullo, R.A., Schembri, R., Tedeschi, L., Eldridge, M.D.B., Joseph, L., and Moritz, C. 2021. Benchmarking taxonomic and genetic diversity after the fact: lessons learned from the catastrophic 2019-20 Australian bushfires. *Frontiers in Ecology and Evolution* 9:645820. doi: 10.3389/fevo.2021.645820

Joseph, L. 2021. Species limits in birds: Australian perspectives on inter-related challenges of allopatry, introgression of mitochondrial DNA, recent speciation, and selection. *Ornithology* (formerly *The Auk – Ornithological Advances*) 138(2): 1-15. https://doi.org/10.1093/ornithology/ukab012.

Brown, J.I., Lavretsky, P. Joseph, L., Roshier, D., and Peters, J.L. 2021. A multi-locus approach to discern conservation units and adaptive potential of Pacific Black Ducks across Australia and surrounding islands. *Emu – Austral Ornithology* 121:124-125. doi: 10.1080/01584197.2021.1911601.

Mitchell, K.J., Hugall, A.F., Gynther, I., Heiniger, H., Joseph, L., and Oliver, P.M. 2021. Disparate and divergent origins for endemic bird taxa from the “Gondwana Rainforests” of Central Eastern Australia. *Biological Journal of the Linnean Society* 134: 40-56. https://doi.org/10.1093/biolinnean/blab031.

Andersen, M.J., McCullough, J., Mapel, X.M., Gyllenhaal, E.M., Haryoko, T., Jønsson, K.A., and Joseph, L. 2021. Complex histories of gene flow and a mitochondrial capture event in a nonsister pair of birds. *Molecular Ecology* 30: 2087–2103. doi: 10.1111/mec.15856

Ewart, K., Johnson R., Joseph, L, Ogden, R., Frankham, G., and Lo, N. 2021. Phylogeography of the iconic Australian pink cockatoo *Lophochroa leadbeateri*. *Biological Journal of the Linnean Society* 132: 704-723.<https://doi.org/10.1093/biolinnean/blaa225>

Grealy, A., Langmore, N., Joseph, L. and Holleley, C. 2021. Genetic barcoding of museum eggshell improves data integrity of avian biological collections. *Scientific Reports*, 11:1605; https://doi.org/10.1038/s41598-020-79852-4.

Joseph, L., Campbell, C.D., Pedler, L. and Drew, A. 2019 [appeared 2021]. Genomic data show little geographical structure across the naturally fragmented range of the Purple-gaped Honeyeater. *Australian Journal of Zoology* 67, 226–230 <https://doi.org/10.1071/ZO20074>.

Godfree, R.C., Knerr, N., Albrecht, D., Cargill, C., Clements, M., Encinas-Viso, F., Guja, L., Gueidan, C. Harwood, T., Joseph, L., Lepschi, B., Nargar, K., Schmidt-Lebuhn, A., and Broadhurst, L.M. 2021. The impact of the ‘Black Summer’ megafires on the biogeography and conservation of Australian vegetation. *Nature Communications* 12:1023; <https://doi.org/10.1038/s41467-021-21266-5>

Joseph, L., Campbell, C.D., Drew, A., Brady, S.S., Nyari, A. and Andersen, M.J. 2021. How far east can a Western Whistler go? Genomic data reveal large eastward range extension, taxonomic and nomenclatural change, and reassessment of conservation needs. *Emu – Austral Ornithology* 121: 90-101. doi:10.1080/01584197.2020.1854047.

Joseph, L., Merwin, J., and Smith, B.T. 2020. Improved systematics of lorikeets reflects their evolutionary history and frames conservation priorities. *Emu – Austral Ornithology* 120: 201-215. https://doi.org/10.1080/01584197.2020.1779596

McElroy, K., Black, A., Dolman, G., Horton, P., Pedler, L., Campbell, C.D., Drew, A. and Joseph, L. 2020. Robbery in progress: historical museum collections bring to light a mitochondrial capture within a bird species widespread across southern Australia, the Copperback Quail-thrush *Cinclosoma clarum*. *Ecology and Evolution* 10: 6785–6793. http://dx.doi.org/10.1002/ece3.6403

Black, A., Dolman, G., Wilson, C., Campbell, C., Pedler, L., and Joseph, L. 2020. A taxonomic revision of the Striated Grasswren *Amytornis striatus* complex (Aves: Maluridae) following phylogenetic and phenotypic review. *Emu – Austral Ornithology* 120: 191-200. https://doi.org/10.1080/01584197.2020.1776622

Black, A., Wilson, C., Pedler, L., McGregor, S.R. and Joseph, L. 2020. Two new but threatened subspecies of Rufous Grasswren *Amytornis whitei* (Aves: Maluridae). *Bulletin of the British Ornithologists Club* 140: 151-163. https://doi.org/10.25226/bboc.v140i2.2020.a6

Ericson, P.G.P., Irestedt, M., Nylander, J.A.A., Christidis, L., Joseph, L., and Qu, Y. 2020. Parallel evolution of bower-building behavior in two groups of bowerbirds suggested by phylogenomics. *Systematic Biology* 69: 820-829. https://doi.org/10.1093/sysbio/syaa040

Oliver, P.M., Heiniger, H., Hugall, A.F., Joseph, L. and Mitchell, K.J. 2020. Oligocene divergence of frogmouth birds (Podargidae) across Wallace’s line. *Biology Letters* 16: 20200040. http://dx.doi.org/10.1098/rsbl.2020.0040.

Ewart, K., Lo, N., Ogden, R., Joseph, L, Ho, S.Y.W., Frankham, G., Eldridge, M., Schodde, R. and Johnson R. 2020. Phylogeography of the iconic Australian red-tailed black-cockatoo (*Calyptorhynchus banksii*) and implications for its conservation. *Heredity* 125: 85-100. <https://doi.org/10.1038/s41437-020-0315-y>

Kearns, A., Joseph, L., Austin, J., Driskell, A. and Omland, K.E. 2020. Complex mosaic of sexual dichromatism and monochromatism in Pacific robins results from both gains and losses of elaborate coloration. *Journal of Avian Biology* 2020 e02404. doi: 0.1111/jav.02404. [Vol 51(4)].

Coman, A., Potter, S., and Moritz, C., Joseph, L. 2020. Biotic and abiotic drivers of evolution in some Australian thornbills (Passeriformes: *Acanthiza*) in allopatry, sympatry and parapatry including a case of character displacement. *Journal of Zoological Systematics and Evolutionary Research* 58: 1290-1302. doi.org/10.1111/jzs.12355

Peñalba, J., Deng, Y., Fang, Q, Joseph, L., Moritz, C., and Cockburn, A. 2020. Genome of an iconic Australian bird: High-quality assembly and linkage map of the superb fairy-wren (*Malurus cyaneus*). *Molecular Ecology Resources* 20: 560–578*.* https://doi.org/10.1111/1755-0998.13124.

Black, A.B., Joseph, L., Pedler, L., and Horton, P. 2019. A review of phenotypic diversity within the Copperback Quailthrush *Cinclosoma clarum* Morgan, 1926, and recognition of a third subspecies from Eyre Peninsula. *South Australian Ornithologist* 44: 8-23.

Gardner, J.L., Amano, T., Peters, A., Sutherland, W.J., Mackey, B., Joseph, L., Stein, J., Ikin, K., Little, R., Smith, J., and Symonds, M.R.E. 2019. Australian songbird body size tracks climate variation: 82 species over 50 years. *Proceedings of the Royal Society of London B* 286: 20192258. https://doi.org/10.1098/rspb.2019.2258

Joseph, L., Drew, A., Mason, I. and Peters, J. 2019. Introgression between non-sister species of honeyeaters (Aves: Meliphagidae) several million years after completed speciation. *Biological Journal of the Linnean Society* 128: 583–591. doi:10.1093/biolinnean/blz129

Joseph, L., Peters, J., Mason, I. and Drew, A. 2019. Notes on the distribution and plumage variation of Varied and Mangrove Honeyeaters. *Australian Field Ornithology* 36: 168–172. http://dx.doi.org/10.20938/afo36168172

Ewart, K., Johnson R., Ogden, R., Joseph, L, Frankham, G., and Lo, N. 2019. Museum specimens provide reliable data for population genomic analysis of a widely distributed but threatened cockatoo species. *Molecular Ecology Resources* 19:1578–1592.https://doi.org/10.1111/1755-0998.13082

Dorrington, A., Joseph, L., Hallgren, W., Mason, I., Drew, A., Hughes, J. and Schmidt, D. 2020. Phylogeography of the blue-winged kookaburra *Dacelo leachii* across tropical northern

Australia and New Guinea. *Emu – Austral Ornithology* 120: 33-45. doi: https://doi.org/10.1080/01584197.2019.1670585

Jønsson, K., Blom, M., Marki, P., Joseph, L., Sangster, G., Ericson, P., and Irestedt, M. 2019. Complete subspecies-level phylogeny of the Oriolidae (Aves: Passeriformes): Out of Australasia and return. *Molecular Phylogenetics and Evolution* 137: 200-209. https://doi.org/10.1016/j.ympev.2019.03.015

Leseberg, N.P., Murphy, S.A., Jackett, N.A., Greatwich, B.R., Brown, J., Hamilton, N., Joseph, L. and Watson, J.E.M. 2019. Descriptions of known vocalisations of the Night Parrot (*Pezoporus occidentalis*). *Australian Field Ornithology* 36: 79–88. http://dx.doi.org/10.20938/afo36079088.

Joseph, L., Heinsohn, R and Mack, A. 2019. Ornithology of New Guinea and the Pacific Islands: Introduction to the Special Issue of *Emu – Austral Ornithology* and a Dedication to Paul Igag. *Emu – Austral Ornithology* 119: 191-195. https://doi.org/10.1080/01584197.2019.1605832

Joseph L., Bishop, K.D., Wilson, C.A., Edwards, S.V., Iova, B., Campbell, C.D., Mason I., and Drew, A. 2019. A review of evolutionary research on birds of the New Guinean savannas and closely associated habitats of riparian rainforests, mangroves and grasslands. *Emu – Austral Ornithology* 119: 317-330. https://doi.org/10.1080/01584197.2019.1615844

Joseph L., Dolman, G., Jonsson, K., Iova, B., Campbell, C.D., Mason I., and Drew, A. 2019. Aberrantly plumaged orioles from the Trans-Fly savannas of New Guinea and their ecological and evolutionary significance. *Emu – Austral Ornithology* 119: 264–273. <https://doi.org/10.1080/01584197.2019.1605831>

Kearns, A., Joseph, L., Thierry, A., Malloy, J., Cortes-Rodriguez, M.N., and Omland, K. 2019. Diversification of *Petroica* robins across the Australo-Pacific region: first insights into the phylogenetic affinities of New Guinea’s highland robin species. *Emu – Austral Ornithology* 119: 205-217. <https://doi.org/10.1080/01584197.2018.1498744>

Andersen, M.J., McCullough, J.M., Friedman, N.R., Peterson, A.T., Moyle, R.G., Joseph, L., Nyári, A.S. 2019. Ultraconserved elements resolve genus-level relationships in a major Australasian bird radiation (Aves: Meliphagidae). *Emu – Austral Ornithology* 119: 218-232. doi: 10.1080/01584197.2019.1595662

Irestedt, M., Joseph, L. and Ericson, P. 2019. No signs of genetic erosion in a 19th century genome of the extinct Paradise Parrot (*Psephotellus pulcherrimus*). *Diversity*, 11 (4), 58; doi:10.3390/d11040058. Special issue on “Genomic Analyses of Avian Evolution.”

Shipham, A., Joseph, L., Schmidt, D.J., Drew, A., Mason, I.J., and Hughes, J.M. 2019. Dissection by genomic and plumage variation of a geographically complex hybrid zone between two Australian non-sister parrot species, *Platycercus adscitus* and *P. eximius*. *Heredity* 122: 402–416. <https://doi.org/10.1038/s41437-018-0127-5>.

Lamb, A.M., Gonçalves da Silva, A., Joseph, L., Sunnucks, P. and Pavlova, A. 2019. Pleistocene-dated biogeographic barriers drove divergence within the Australo-Papuan region: an example in a widespread Australian songbird. *Heredity* 123: 608-621. <https://doi.org/10.1038/s41437-019-0206-2>.

Oliveros, C.H., Daniel J. Field, Daniel T. Ksepka, F. Keith Barker, Alexandre Aleixo, Michael J. Andersen, Per Alström, Brett W. Benz, Edward L. Braun, Michael J. Braun, Gustavo A. Bravom, Robb T. Brumfield, R. Terry Chesser, Santiago Claramunt, Joel Cracraft, Andrés M. Cuervos, Elizabeth P. Derryberry, Travis C. Glenn, Michael G. Harvey, Peter A. Hosner, Leo Joseph, Rebecca Kimball, Andrew L. Mack, Colin M. Miskelly, A. Townsend Peterson, Mark B. Robbins, Frederick H. Sheldon, Luís Fábio Silveira Brian T. Smith, Noor D. White, Robert G. Moyle, Brant C. Faircloth. 2019. Earth history and the passerine superradiation. *Proceedings of the National Academy of Sciences, USA*. 116: 7916-7925. [www.pnas.org/cgi/doi/10.1073/pnas.1813206116](http://www.pnas.org/cgi/doi/10.1073/pnas.1813206116).

McCullough, J.M., Joseph, L., Moyle, R.G. and Andersen, M.J. 2019. Ultraconserved elements put the final nail in the coffin of traditional use of the genus *Meliphaga* (Aves: Meliphagidae). *Zoologica Scripta* 48: 411–418. doi: 10.1111/zsc.12350.

Peñalba, J., Joseph, L. and Moritz, C. 2019. Current geography masks dynamic history of gene flow during speciation in northern Australian birds. *Molecular Ecology* 28: 630–643. doi: 10.1111/mec.14978

Campbell, C.D., Pecon-Slattery, J., Pollak, R., Joseph, L., and Holleley, C.E. 2019. The origin of exotic pet sugar gliders (*Petaurus breviceps*) kept in the United States of America. *PeerJ* 7:e6180. <http://doi.org/10.7717/peerj.6180>.

Kearns, A., Malloy, J.F., Gobbert, M.K., Thierry, A., Boles, W.E., Joseph, L., Driskell, A.C. and Omland, K.E. 2019. Nuclear introns help unravel the diversification history of the Australo-Pacific *Petroica* robins. *Molecular Phylogenetics and Evolution* 131: 48-54. https://doi.org/10.1016/j.ympev.2018.10.024

Cake, M., Black, A. and Joseph, L. 2018. The generic taxonomy of the Australian Magpie and Australo-Papuan butcherbirds is not all black-and-white. *Bulletin of the British Ornithologists Club* 138: 346-359. https://doi.org/10.25226/bboc.v138i4.2018.a6

Hoffmann, A., Rymer, P.D., Byrne, M., Ruthrof, K.X., Whinam, J., McGeoch, M., Bergstrom, D.M., Guerin, G.R., Sparrow, B., Joseph1, L., Hill, S.J., Andrew, N.R., Camac, J., Bell, N., Riegler, M., Gardner, J.L. and Williams, S. (2019). Impacts of recent climate change on terrestrial flora and fauna: some emerging Australian examples. *Austral Ecology* 44: 3-27. doi: doi:10.1111/aec.12674.

Byrne, M., Joseph, L., Yeates, D.K., Roberts, J.D. and Edwards, D. 2018. Evolutionary History. In *On the Ecology of Australia’s Arid Zone,* Lambers, H. (ed.), pp 45-75. Springer: Heidelberg

Joseph, L. 2018. Getting to know the family: the molecular story. Pages 16-18 in *Night Parrot – Australia’s Most Elusive Bird*. CSIRO Publishing: Melbourne.

Joseph, L. 2018. Phylogeography and the role of hybridization in speciation. Chapter 10, pp 165-194 in *Bird Species. How They Arise, Modify and Vanish*. Tietze, D.T. (editor). Springer: Heidelberg. https://doi.org/10.1007/978-3-319-91689-7\_10

Lamb, A.M., Gan, H.M., Greening, C., Joseph, L., Lee, Y.P., Morán-Ordóñez, A., Sunnucks, P. and Pavlova, A. 2018. Climate-driven mitochondrial selection: a test in Australian birds. *Molecular Ecology* 27: 898-918. doi: 10.1111/mec.14488.

Joseph, L. 2017. A guide to the evolution and classification of Australian birds in 2017. *Journal and Proceedings of the Royal Society of New South Wales*. 150: 220–231.

Pedersen, M.P., Irestedt, M., Joseph, L., Rahbek, C., and Jønsson, K.A. 2018. Phylogeography of a “great speciator” (Aves: *Edolisoma tenuirostre*) reveals complex dispersal and diversification dynamics across the Indo-Pacific. *Journal of Biogeography* 45: 826-837. doi: 10.1111/jbi.13182

Heinsohn, R., Buchanan, K., and Joseph, L. 2018. Parrots move to centre stage in conservation and evolution. *Emu – Austral Ornithology* 118: 1-6. <http://dx.doi.org/10.1080/01584197.2018.1411223>

McElroy, K., Beattie, K., Symonds, M. and Joseph, L. 2018. Mitogenomic diversity in the Mulga Parrot of the Australian arid-zone: cryptic subspecies and tests for selection. *Emu – Austral Ornithology* 118: 22-35. <http://dx.doi.org/10.1080/01584197.2017.1411765>

Provost, K., Joseph, L. and Smith, B.T. 2018. Resolving a phylogenetic hypothesis for parrots: implications from systematics to conservation. *Emu – Austral Ornithology* 118: 7-21. <https://doi.org/10.1080/01584197.2017.1387030>

Webster, M.S, Bates, J., Hackett, S., Cicero, C., and Joseph, L. 2018. Ornithological collections in the 21st Century. Chapter 21, pp 219-232 in Webster, M.S. (ed.) *The Extended Specimen: Emerging Frontiers in Collections-based Ornithological Research*, CRC Press. *Studies in Avian Biology* 50: 1-240. ISBN 9781498729154.

Bruxaux, J., Gabrielli, M., Ashari, H., Prŷs-Jones, R., Joseph, L., Milá, B., Besnard, G., Thébaud, C. 2018. Recovering the evolutionary history of crowned pigeons (Columbidae: *Goura*): implications for the biogeography and conservation of New Guinean lowland birds. *Molecular Phylogenetics and Evolution* 120: 248–258. https://doi.org/10.1016/j.ympev.2017.11.022.

Suh, A., Bachg, S., Donnellan, S., Joseph, L., Brosius, J., Kriegs, J.O., and Schmitz, J. 2017. *De novo* emergence and template switching of SINE retroposons during the early evolution of passerine birds. *Mobile DNA*. 8:21 doi: 10.1186/s13100-017-0104-1.

McLean, A., Joseph, L., Toon, A., Schmidt, D. Drew, A. Mason, I.J., and Hughes, J. 2017. Reassessment of a possible case of intraspecific gene flow across Australia’s Great Dividing Range in the Variegated Fairy-wren, *Malurus lamberti* (Aves: Maluridae) and its systematic consequences. *Biological Journal of the Linnean Society*. 122: 210–223. doi: <https://doi.org/10.1093/biolinnean/blx054>

McLean, A., Toon, A., Schmidt, D., Hughes, J. and Joseph, L. 2017. Phylogeography and geno-phenotypic discordance in a widespread Australian bird, the Variegated Fairy-wren, *Malurus lamberti* (Aves: Maluridae). *Biological Journal of the Linnean Society*. 121: 655–669. <https://doi.org/10.1093/biolinnean/blx004>

Cole, T., Waters, J., Shepherd, L., Rawlence, N., Joseph, L. and Wood, J. 2017. Ancient DNA reveals that the ‘extinct’ Hunter Island penguin (*Tasidyptes hunteri*) is not a distinct taxon. *Zoological Journal of the Linnean Society* 182: 459-464. <https://doi.org/10.1093/zoolinnean/zlx043>

Peñalba, J., Mason, I., Schodde, R., Moritz, C., and Joseph, L. 2017. Characterizing divergence through an Australian avian suture zone. *Journal of Biogeography* 44: 2247-2258. doi: 10.1111/jbi.13048

Toon, A., Drew, A., Mason, I.J., Hughes, J. and Joseph, L. 2017. Relationships of the New Guinean subspecies, *Gymnorhina tibicen papuana*, of the Australian Magpie: an assessment from DNA sequence data. *Emu – Austral Ornithology* 117: 305-315. <http://dx.doi.org/10.1080/01584197.2017.1324249>.

Morales, H., Pavlova, A., Joseph, L., and Sunnucks, P. 2017. Perpendicular axes of incipient speciation generated by mitochondrial introgression. *Molecular Ecology* 26: 3241–3255.

doi: 10.1111/mec.14114.

Joseph, L. 2017. A birder’s guide to the evolution and classification of Australian birds. In *The Australian Bird Guide*. Menkhorst, P. Rogers, D. and Clarke, R. 2017. Pp 23-29. CSIRO Publishing: Melbourne.

Burbidge, A.H., Joseph, L., Toon, T. White, L.C. and Austin, J.J. 2017. A case for realigning species limits in the southern Australian whipbirds long recognised as the Western Whipbird (*Psophodes nigrogularis*). *Emu - Austral Ornithology* 117: 254-263. <http://dx.doi.org/10.1080/01584197.2017.1313685>

Murphy, S., Austin, J.J., Murphy, R.K., Silcock, J., Joseph, L., Garnett, S.T., Leseberg, N.P., Watson, J.E.M., and Burbidge, A.H. 2017. Observations on breeding Night Parrots (*Pezoporus occidentalis*) in western Queensland. *Emu – Austral Ornithology* 117: 107-113. <http://dx.doi.org/10.1080/01584197.2017.1292404>

Shipham, A., Joseph, L., Schmidt, D. and Hughes, J.H. 2017. A genomic approach reinforces a hypothesis of mitochondrial capture in eastern Australian rosellas. *The Auk* 134: 181-192. doi: 10.1642/AUK-16-31.1.

Morales, H., Pavlova, A., Sunnucks, P., Major, R., Amos, N., Joseph, L., Lemmon, A.R., Endler, J.A. Delhey, K. 2017. Neutral and selective drivers of colour evolution in a widespread Australian passerine. *Journal of Biogeography* 44: 522-536. doi: 10.1111/jbi.12942.

Bragg, J.G., Potter, S., Bi, K., Catullo, R., Donnellan, S.C., Eldridge, M.D.B., Joseph, L., Keogh, J.S., Oliver, P., Rowe, K.C., and Moritz, C. 2017. Resources for phylogenomic analyses of Australian terrestrial vertebrates. *Molecular Ecology Resources* 17: 869–876. doi: 10.1111/jbi.12942.

Nelson, J.T., Wilson, R.E., McCracken, K.G., Cumming, G., Joseph, L. Guay, J.-P., and Peters, J.L. 2017. Divergence and gene flow in the globally distributed blue-winged ducks. *Journal of Avian Biology* 48: 640-649. doi: 10.1111/jav.00998.

Garcia–Ramirez, J.C., Joseph, L., Lux, F., Adcock, G., Reid, J. and Trewick, S.A. 2017. Interisland gene flow among populations of the buff-banded rail (Aves: Rallidae) and its implications for insular endemism in Oceania. *Journal of Avian Biology.* 48: 679-690. doi: 10.1642/AUK-16-31.1.

Gardner, J.L., Symonds, M.R.E., Joseph, L., Ikin, K., Stein, J., and Kruuk, L.E.B. 2016. Spatial variation in avian bill size is associated with humidity in summer among Australian passerines. *Climate Change Responses* 3: 11. doi: 10.1186/s40665-016-0026-z.

Costa, T. V.V, Joseph, L. and Silveira, L.F. 2016. Considerations on the type specimens and type-locality of *Pyrrhura roseifrons* (Gray, 1859) (Aves: Psittacidae). *Zootaxa* 4179 (1): 107–110. <http://www.mapress.com/j/zt/>

Dolman, G. and Joseph, L. 2016. Multi-locus sequence data reveal Pleistocene speciation in semi-arid southern Australian birds (*Cinclosoma* spp.) was associated with increased genetic drift. *BMC Evolutionary Biology* 16: 226. doi: 10.1186/s12862-016-0798-6.

Joseph, L., Boussès, P., Wilke, T. and Austin, J. 2016. Ancient DNA resolves the subspecific identity of the holotype of the Galah *Eolophus roseicapilla*, a widespread Australian cockatoo. *Emu – Austral Ornithology* 116: 472–475. <http://dx.doi.org/10.1071/MU16061>.

Forshaw, J.M. and Joseph, L. 2016. A new subspecies of the Australian Ringneck (*Barnardius zonarius*) from the Upper Cooper Creek Drainage, Lake Eyre Basin, central Australia. *Emu- Austral Ornithology* 116: 440–444. http://dx.doi.org/10.1071/MU16005. Zoobank: zoobank.org/urn:lsid:zoobank.org:pub:A2083683-6FAE-4D3F-9B2A-BAA0C47AC8FF.

Lee, J., Sarre, Joseph, L. and Robertson, J. 2016. Microscopic characteristics of the plumulaceous feathers of Australian birds: a preliminary analysis of taxonomic discrimination for forensic purposes. *Australian Journal of Forensic Sciences* 48: 421-444. doi: 10.1080/00450618.2015.1076034.

Kearns, A., Joseph, L., White, L.C., Austin, J.J., Baker, C., Driskell, A., Malloy, J., and Omland, K.E. 2016. Norfolk Island Robins are a distinct endangered species: ancient DNA unlocks surprising relationships and phenotypic discordance within the Australo-Pacific Robins. *Conservation Genetics*. 17: 321-335. doi 10.1007/s10592-015-0783-4.

Dhami, K., Joseph, L., Roshier, D., and Peters, J. 2016. Recent speciation and elevated Z-chromosome differentiation between a sexually dichromatic and monochromatic pair of Australian teals (Anatidae: *Anas*). *Journal of Avian Biology* 47: 92–102. doi: 10.1111/jav.00693.

Black, A.B., Horton, P. and Joseph, L. 2015. Diverse interactions, including hybridisation, between Brown and Inland Thornbills in South Australia. *South Australian Ornithologist* 41: 18-34.

Edwards, D.L., Melville, J., Joseph, L. and Keogh, J.S. 2015. Ecological divergence, adaptive radiation and the evolution of sexual signaling traits in a complex of Australian agamid lizards.  *American Naturalist*. 186: E144–E161. doi: 10.1086/683658.

Lee, J., Pedler, L., Sarre, S.D., Robertson, J. and Joseph, L. 2015. Male sex ratio bias in the endangered South Australian Glossy Black-Cockatoo *Calyptorhynchus lathami halmaturinus*. *Emu* 115: 356–359. http://dx.doi.org/10.1071/MU14107.

Engelhard, D, Joseph, L., Toon, A., Pedler, L. and Wilke, T. 2015. Rise (and demise?) of subspecies in the Galah (*Eolophus roseicapilla*), a widespread and abundant Australian cockatoo. *Emu* 115: 289–301. <http://dx.doi.org/10.1071/MU15018>.

Shipham, A., Schmidt, D., Joseph, L. and Hughes, J. 2015. Phylogenetic analysis of the Australian rosella parrots (*Platycercus*) reveals discordance among molecules and plumage. *Molecular Phylogenetics and Evolution* 91: 150–159. doi:10.1016/j.ympev.2015.05.012.

Morales, H.E., Pavlova, A., Joseph, L., and Sunnucks, P. 2015. Positive and purifying selection in mitochondrial genomes of a bird with mitonuclear discordance. *Molecular Ecology* 24: 2820-2837. doi: 10.1111/mec.13203.

Schweizer, M., Wright, T.F., Peñalba, J., Schirtzinger, E.E., and Joseph, L. 2015. Molecular phylogenetics suggests a New Guinean origin and frequent episodes of founder-event speciation in the nectarivorous lories and lorikeets (Aves: Psittaciformes). *Molecular Phylogenetics and Evolution* 90: 34-48. doi: 10.1016/j.ympev.2015.04.021.

Joseph, L. and Buchanan, K.L. 2015. A quantum leap in avian biology. [Invited editorial]. *Emu* 115: 1-5. <http://dx.doi.org/10.1071/MUv115n1_ED>.

Dolman, G. and Joseph, L. 2015. Evolutionary history of birds across southern Australia: structure, history and taxonomic implications of mitochondrial DNA diversity in an ecologically diverse suite of species. *Emu* 115: 35-48. <http://dx.doi.org/10.1071/MU14047>.

Hoffmann, A. A., Griffin, P., Dillon, S., Catullo, R., Rane, R., Byrne, M., Jordan, R., Oakeshott, J., Joseph, L., Weeks, A., Lockhart, P., Borevitz, J., Sgrò, C. 2015. A framework for incorporating evolutionary genomics into biodiversity conservation and management. *Climate Change Responses* 2:1, doi 10.1186/s40665-014-0009-x [5,999 accesses on website as of 30 September 2015]

Joseph, L. Nyari, A. and Andersen, M. 2014. Taxonomic consequences of cryptic speciation in the Golden Whistler *Pachycephala pectoralis* complex in mainland southern Australia. *Zootaxa* 3900 (2): 294–300.

Gardner, J., Amano, T., Sutherland, W.J., JosephL. and Peters, A. 2014. Natural History Collections: the end of time series? *Frontiers in Ecology and Environment* 12: 436-438. doi:10.1890/14.WB.012

Bennett, A., Ribot, R., Eastwood, J., Joseph, L., Buchanan, K., Walder, K., and Berg, M. 2014. Redneck wonderland: maintenance of plumage colour diversity in a parrot species complex. *Ornithological Science* 13 (suppl.): 158.

Joseph, L. 2014. Phylogeography: its development in recent years and relevance to parrots. *Ornithological Science* 13 (suppl.): 22.

Rix, M.G., Edwards, D.L., Byrne, M., Harvey, M.S., Joseph, L., and Roberts, J.D. 2015. Biogeography and speciation of terrestrial fauna in the south-western Australian biodiversity hotspot. *Biological Reviews* 90: 762–793. doi: 10.1111/brv.12132.

Joseph, L. 2014. What is a Finch? What is not a finch? And where do the Australian grassfinches fit in? Pp 39-48 in Finches ’14. Fifth International Finch Convention, Brisbane Australia July 4-6, 2014. Fitt, G. (ed).

Kearns, A., Joseph, L., Toon, A. and Cook, L. 2014. Australia's arid-adapted butcherbirds experienced range expansions during Pleistocene glacial maxima. *Nature Communications*, 5:3994 doi: 10.1038/ncomms4994.

Joseph, L., Toon, A., Nyári, Á S., Longmore, N.W., Rowe, K.M.C., Haryoko. T., Trueman, J. and Gardner, J. 2014. A new synthesis of the molecular systematics and biogeography of honeyeaters (Passeriformes: Meliphagidae) highlights biogeographical complexity of a spectacular avian radiation. *Zoologica Scripta* 43: 235-248. doi:10.111f1/zsc.12049

Joseph, L. 2014. Review of: *Parrots of Africa, Madagascar and the Mascarene Islands. Biology, Ecology and Conservation*. *Emu* 114: 86–90. http://dx.doi.org/10.1071/MUv114n1\_BR.

Joseph, L., Yeates, D., Miller, J., Spratt, D., Gledhill, D. and Butler, A. 2014. Australia's biodiversity – major features. Chapter 2, pp 13-37, in *Biodiversity*, Morton, S. (ed.). CSIRO Publishing: Melbourne.

Roshier, D. and Joseph, L. 2014. Weak migratory interchange by birds between Australia and Asia. In *Invasion Biology and Ecological Theory; insights from a continent in transformation*. Chapter 18, pp 405-429. Prins, H. and Gordon, I. (eds). Cambridge University Press: Cambridge.

Joseph, L. 2014. Perspectives from parrots on biological invasions. In *Invasion Biology and Ecological Theory; insights from a continent in transformation.* Chapter 4, pp 74-98. Prins, H. and Gordon, I. (eds). Cambridge University Press: Cambridge.

Joseph, L. and Burbidge, A. 2013. Found: world’s most mysterious bird, but why all the secrecy? *The Conversation*. <http://theconversation.com/found-worlds-most-mysterious-bird-but-why-all-the-secrecy-18000>. Published online 30 December 2013.

Andersen, M.J., Nyári, A. S., Mason, I., Joseph, L., Dumbacher, J.P., Filardi, C.E. Moyle, R.G. 2014. Multi-locus phylogeography of the world’s most polytypic bird: the *Pachycephala pectoralis/melanura* species complex. *Zoological Journal of the Linnean Society*, 170: 566-588. doi: 10.1111/zoj.12088.

Austin, J., Joseph, L., Pedler, L. and Black, A. 2013. Uncovering cryptic evolutionary diversity in extant and extinct populations of the southern Australian arid zone Western and Thick-billed Grasswrens (Passeriformes: Maluridae: *Amytornis*). *Conservation Genetics* 14: 1173-1184. doi: 10.1007/s10592-013-0504-9

Schodde, R., Boles, W., Christidis, L., Horton, P., Johnstone, R. Joseph, L., and Longmore, W. 2013. CASE 3630 CORCORACIDAE Mathews, 1927 (Aves) and the spelling *melanorhamphos* Vieillot, 1817 for the valid name of the type species of its type genus: proposed conservation of usage. *Bulletin of Zoological Nomenclature* 70(4): 238-244.

Toon, A., Joseph, L. and Burbidge, A. 2013. Genetic analysis of the Australian whipbirds and wedgebills illuminates the evolution of their plumage and vocal diversity. *Emu* 113: 359-366. http://dx.doi.org/10.1071/MU13005.

Pavlova, A., Amos, J.N., Joseph, L., Loynes, K., Austin, J., Keogh, J.S., Stone, G.N., Nicholls, J.A., and Sunnucks, P. 2013. Perched at the mito-nuclear crossroads: divergent mitochondrial lineages correlate with environment in the face of ongoing nuclear gene flow in an Australian bird. *Evolution* 67: 3412–3428. doi: 10.1111/evo.12107

Schodde, R., Remsen, J.V., Schirtzinger, E.E., Joseph, L., and Wright, T.F. 2013. Higher classification of New World parrots (Psittaciformes; Arinae), with diagnoses of tribes. *Zootaxa*. 3691 (5): 591–596.

Joseph, L., Edwards, S., and McLean, A. 2013. The Maluridae: inferring avian biology and evolutionary history from DNA sequences. *Emu* 113: 195-207. doi.org/10.1071/MU12081.

Nyari, A. and Joseph, L. 2013. Comparative phylogeography of Australo-Papuan mangrove-restricted and mangrove-associated avifaunas. *Biological Journal of the Linnean Society* 109: 574-598.

Kearns, A., Joseph, L. and Cook, L. 2013. A multilocus coalescent analysis of the speciational history of the Australo-Papuan butcherbirds and their allies. *Molecular Phylogenetics and Evolution* 66: 941–952. http://dx.doi.org/10.1016/j.ympev.2012.11.020

Dhami, K.K., Joseph, L., Roshier, D.A., Heinsohn, R. and Peters, J.L. 2013. Multilocus phylogeography of Australian teals (*Anas* spp.): A case study of the relationship between vagility and genetic structure. *Journal of Avian Biology* 44: 169-178. doi: 10.1111/j.1600-048X.2012.05826.x

Ribot, R., Berg, M., Buchanan, K., Endler, J., Joseph, L. and Bennett, A. 2012. Learned vocal variation is associated with abrupt genetic change in a parrot species complex. *PLoS One* 7(12): e50484. doi:10.1371/journal.pone.0050484.

Roshier, D., Heinsohn, R., Adcock. G., Beerli, P. and Joseph, L. 2012. Biogeographic models of gene flow in two waterfowl of the Australo-Papuan tropics. *Ecology and Evolution* 2: 2803-2814. doi: 10.1002/ece3.393

Joseph, L., Burbidge, A., Murphy, S. 2012. Night Parrot. In *Queensland’s Threatened Animals and Queensland’s Endangered Ecosystems*, Curtis, L. and Dennis, A. (eds). CSIRO Publishing: Melbourne.

Joseph, L. and Nyari, A. 2012. Clarification of the nomenclatural status of a recently introduced genus-group name for some honeyeaters (Meliphagidae). *Emu* 112: 173.

Schodde, R., Joseph, L., and Bock, W. 2012. Psittaculinae Vigors, 1825 (Aves): proposed conservation of usage. *Bulletin of Zoological Nomenclature* 69: 51-55.

McLean, A., Toon, A., Schmidt, D., Joseph, L., and Hughes, J. 2012. Speciation in chestnut-shouldered fairy-wrens (*Malurus* spp.) and rapid phenotypic divergence in variegated fairy-wrens (*Malurus lamberti*): a multilocus approach. *Molecular Phylogenetics and Evolution* 63: 668–678.

Joseph, L., Toon, A., Schirtzinger, E., and Wright, T. N. 2012. A revised nomenclature and classification for family-group taxa of parrots (Psittaciformes). *Zootaxa* 3205: 26-40.

Toon, A., Austin, J., Dolman, G., Pedler, L. and Joseph, L. 2012. Evolution of arid zone birds in Australia: leapfrog distribution patterns and mesic-arid connections in quail-thrush. *Molecular Phylogenetics and Evolution* 62: 286-295. doi:10.1016/j.ympev.2011.09.026

Dolman, G. and Joseph, L. 2012. A species assemblage approach to comparative phylogeography of birds in southern Australia. *Ecology and Evolution* 2: 354-369. doi: 10.1002/ece3.87

Nyari, A. and Joseph, L. 2012. Evolution in Australasian mangrove forests: multilocus phylogenetic analysis of the *Gerygone* warblers (Aves: Acanthizidae). PLoS ONE 7(2): e31840. doi:10.1371/journal.pone.0031840

Lee, J.-Y., Joseph, L. and Edwards, S. 2012. A species tree for the Australo-Papuan fairy-wrens and their allies (Aves: Maluridae). *Systematic Biology* 61: 253–271. doi: 10.1093/sysbio/syr101

Loynes, K., Joseph, L. and Keogh, S. 2011. Circumscription, diagnosis and description of a subfamily of Australo-Papuan robins. *Zootaxa* 3106: 67–68.

Kearns, A., Joseph, L., Omland, K., and Cook, L. 2011. Testing the impact of transient Plio-Pleistocene barriers in monsoonal Australo-Papua: did mangrove habitats maintain genetic connectivity in the Black Butcherbird? *Molecular Ecology* 20: 5042-5059. doi: 10.1111/j.1365-294X.2011.05330.x.

Nyari, A. and Joseph, L. 2011. Systematic dismantlement of *Lichenostomus* improves the basis for understanding relationships within the honeyeaters (Meliphagidae) and historical development of Australo-Papuan bird communities. *Emu-Austral Ornithology* 111: 202-211.

Joseph, L. 2011. Museum collections in ornithology: today’s record of avian biodiversity for tomorrow’s world. [Invited Editorial]. *Emu-Austral Ornithology* 111: i-xii.

Gardner, J.L., Kearney, M.R., Peters, A., Joseph, L., Heinsohn, R. (2011). Mechanisms and consequences of changing body size: reply to Bickford et al. and McCauley and Mabry. *Trends in Ecology & Evolution* 26: 555-556. doi:10.1016/j.tree.2011.07.003

Olsen, P. and Joseph, L. 2011. *Stray Feathers*. *Reflections on the Structure, Behaviour and Evolution of Birds*. CSIRO Publishing, Melbourne.

Byrne, M., Steane, D.A., Joseph, L., Yeates, D.K., Jordan, G.J., Crayn, D., Aplin, K., Cantrill, D.J., Cook, L.G., Crisp, M.D., Keogh, S., Melville, J., Moritz, C., Porch, N., Sniderman, J.M.K., Sunnucks, P., and Weston, P.H. 2011. Decline of a biome: evolution, contraction, fragmentation, extinction and invasion of the Australian mesic zone biota. *Journal of Biogeography* 38: 1635–1656. doi:10.1111/j.1365-2699.2011.02535.x

Joseph, L., Toon, A., Schirtzinger, E., and Wright, T. 2011. Molecular systematics of two enigmatic genera *Psittacella* and *Pezoporus* illuminate the ecological radiation of Australo-Papuan parrots. *Molecular Phylogenetics and Evolution* 59: 675–684. doi: 10.1016/j.ympev.2011.03.017

Gardner, J., Peters, A., Kearney, M., Joseph, L., and Heinsohn, R. 2011. Declining body size: a third universal response to climate change? *Trends in Ecology and Evolution*. 26: 285-291. doi:10.1016/j.tree.2011.03.005

Yeates, D., Seago, A., Nelson, L., Cameron. S., Joseph, L., and Trueman, J. 2011. Integrative taxonomy, or iterative taxonomy? *Systematic Entomology*. 36: 209–217. doi: 10.1111/j.1365-3113.2010.00558.x

Joseph, L., Zeriga, T., Adcock, G. and Langmore, N. 2011. Phylogeography and taxonomy of the Little Bronze-Cuckoo (*Chalcites minutillus*) in Australia’s monsoon tropics. *Emu-Austral Ornithology* 111: 113-119. doi: 10.1071/MU10050.

Black, A., Joseph, L., Pedler, L., and Carpenter, G. 2010. A taxonomic framework for interpreting evolution within the *Amytornis textilis*-*modestus* complex of grasswrens. *Emu-Austral Ornithology* 110: 358-363.

Kearns, A., Joseph, L. and Cook, L. 2010. The impact of Pleistocene climatic and landscape changes on Australian birds: a test using the pied butcherbird (*Cracticus nigrogularis*). *Emu-Austral Ornithology* 110: 285–295.

Murphy, S., Joseph, L., Burbidge, A. and Austin, J. 2011. A cryptic and critically endangered species revealed by mitochondrial DNA analyses – the Western Ground Parrot. *Conservation Genetics*, 12: 595-600. doi: 10.1007/s10592-010-0161-1

Toon, A., Hughes, J. and Joseph, L. 2010. Multilocus analysis of honeyeaters (Aves: Meliphagidae) highlights the spatio-temporal heterogeneity in the influence of biogeographic barriers in the Australian monsoonal zone. *Molecular Ecology*. 19: 2980-2994. doi: 10.1111/j.1365-294X.2010.04730.x

Gardner, J., Trueman, J., Ebert, D., Joseph, L. and Magrath, R.D. 2010. Phylogeny and evolution of the Meliphagoidea, the largest radiation of Australasian songbirds. *Molecular Phylogenetics and Evolution*. 55: 1087-1102. doi: 10.1016/j.ympev.2010.02.00.

Bowman, D.M.J.S, Brown, G.K., Braby, M.F., Brown, J.R., Cook, L.G., Crisp, M.D., Ford, F., Haberle, S., Hughes, J., Isagi, Y., Joseph, L., McBride, J., Nelson, G. and Ladiges, P. 2010. Biogeography of the Australian monsoon tropics. *Journal of Biogeography*. 37: 201-216. doi:10.1111/j.1365-2699.2009.02210.x

Genome 10K Community of Scientists. 2009. Genome 10K: A Proposal to Obtain Whole-Genome Sequence for 10 000 Vertebrate Species. *Journal of Heredity* 100: 659-674. doi:10.1093/jhered/esp086. Published online 5 November 2009

McDougall, A., Porter, G., Mostert, M., Cupitt, R., Cupitt, S., Joseph, L. Murphy, S. Janetzki, H., Gallagher, A. and Burbidge, A. 2009. Another piece in an Australian ornithological puzzle – a second Night Parrot is found dead in Queensland. *Emu* 109: 198-203.

Gardner, J., Heinsohn, R. and Joseph, L. 2009. Shifting latitudinal clines in avian body size correlate with global warming in Australian passerines. *Proceedings of the Royal Society of London, Biological Sciences*. 276: 3845–3852. doi:10.1098/rspb.2009.1011.

Joseph, L., Adcock, G., Linde, C., Omland, K., Heinsohn, R. and Roshier, D. 2009. A tangled, rampantly paraphyletic tale of two teal: population history of the Grey and Chestnut Teal of Australia. *Journal of Avian Biology* 40: 430-439. doi: 10.1111/j.1600-048X.2008.04652.x

Loynes, K., Joseph, L. and Keogh, S. 2009. Multi-locus phylogeny clarifies the systematics of the Australo-Papuan robins (Family Petroicidae, Passeriformes). *Molecular Phylogenetics and Evolution* 53: 212-219. doi:10.1016/j.ympev.2009.05.012.

Ribot, R.F.H., Berg, M.L., Buchanan, K.L., Komdeur, J., Joseph, L. and Bennett, A.T.D. 2009. Does the ring species concept predict vocal variation in the crimson rosella (*Platycercus elegans*) complex? *Animal Behaviour* 77: 581-593.

Robin, L. Heinsohn, R. and Joseph, L. (eds). 2009. *Boom and Bust*. CSIRO Publishing, Melbourne.

Joseph, L. 2009. Woodswallow: evolutionary perspectives on the boom and bust phenomenon. Chapter10, pp 205-221 in *Boom and Bust*, Robin, L. Heinsohn, R. and Joseph, L. (eds). CSIRO Publishing, Melbourne and National Museum of Australia: Canberra.

Robin, L. and Joseph, L. 2009. Understanding desert birds. Chapter 2, pp 7-33 in *Boom and Bust*, Robin, L. Heinsohn, R. and Joseph, L. (eds). CSIRO Publishing, Melbourne.

Joseph, L. and Omland, K. 2009. Phylogeography: its development and impact in Australo-Papuan ornithology with special reference to paraphyly in Australian birds. *Emu* 109: 1-23.

Kearns, A, Joseph, L, Double, M. and Edwards, S. 2009. Inferring the phylogeography and evolutionary history of the Splendid Fairy-wren (*Malurus splendens*) from mitochondrial DNA and spectrophotometry. *Journal of Avian Biology* 40: 7-17. doi: 10.1111/j.1600-048X.2008.04383.x

#### Joseph, L. 2008. Review of *Systematics and Taxonomy of Australian Birds* by Les Christidis and Walter Boles. *Emu* 108: 365–372.

#### Byrne, M., Yeates, D., Joseph, L. Kearney, M., Bowler, J., Williams, M.A.J., Cooper, S., Donnellan, S.C., Keogh, J.S., Leys, R., Melville, J., Murphy, D.J., Porch, N. & Wyrwoll, K.H. 2008. Birth of a biome: insights into the assembly and maintenance of the Australian arid zone biota. *Molecular Ecology* 17: 4398-4417.

#### McCallum, H. I., D. A. Roshier, J. P. Tracey, L. Joseph and R. Heinsohn. 2008. Will Wallace’s Line Save Australia from Avian Influenza?. *Ecology and Society* 13 (2): 41. [online] URL: <http://www.ecologyandsociety.org/vol13/iss2/art41/>

Joseph, L. 2008. The changing faces of systematics and biogeography in Australian ornithology in the latter half of the twentieth century: a young turk’s view. In *Contributions to the History of Australasian Ornithology*, William E. Davis, Jr., Harry F. Recher, Walter E. Boles, and Jerome A. Jackson eds. Memoirs of the Nuttall Ornithological Club, Number 14, pages 253-304.

Joseph, L., Dolman, G., Saint, K., Donnellan, S., Berg, M. and Bennett, A. 2008. Where and when does a ring start and end? Testing the ring species hypothesis in a species complex of Australian parrots. *Proceedings of the Royal Society of London, Biological Sciences.* 275: 2431-2440. doi:10.1098/rspb.2008.0765

Joseph, L. 2007. Invited review of: *Handbook of the Birds of the World. Volume 11. Old World Flycatchers to Old World Warblers*. *Emu* 107: 245-246.

Joseph, L. 2007. Invited review of: *Parrots of the World: an identification guide*, by Joseph M. Forshaw and Frank Knight. *Emu* 107: 74-75.

Joseph, L. and Wilke, T. 2007. Lack of phylogeographical structure in three widespread Australian birds reinforces emerging challenges in Australian historical biogeography. *Journal of Biogeography* 34: 612-624.

Joseph, L. and Frith, C. 2006. Invited review of: *Handbook of Avian Hybrids of the World***,** by Eugene M. McCarthy. *Emu* 106: 343-345.

Joseph, L., Wilke, T., Ten Have, J. and Chesser, R.T. 2006. Implications of mitochondrial DNA polyphyly in two ecologically undifferentiated but morphologically distinct migratory birds, the Masked and White-browed Woodswallows *Artamus* spp. of inland Australia. *Journal of Avian Biology*: 37: 625-636.

Joseph, L. and Wilke, T. 2006. Molecular resolution to the population history, systematics, biogeography and of the Australian ringneck parrots *Barnardius*: are we there yet? *Emu* 106: 49-62.

Ribas, C. Joseph, L. and Miyaki, C. 2006. Molecular systematics and patterns of diversification in *Pyrrhura* (Psittacidae) with special reference to the *picta-* *leucotis* complex. *Auk* 123: 660-680.

Joseph, L., Wilke, T., and Alpers, D. 2006. Phylogenetic approaches to the evolution of

migration. *Acta Zoologica Sinica* 52 (Supplement): 341-344. [*Proceedings of the 23rd International Ornithological Congress, Beijing, China, August 2002*.]

Joseph, L. 2005. Molecular approaches to the evolution and ecology of migration. In: Greenberg, R and Marra, P.P. 2005. Chapter 2, pp 18-26 in: *Birds of Two Worlds: The Ecology and Evolution of Migratory Birds*. Johns Hopkins University Press.

Joseph, L. 2005. Invited review of: *The Speciation and Biogeography of Birds*, by Ian Newton. *Emu* 105: 93-95.

Ridgely, R., Agro, D. and Joseph, L. 2005. Birds of Iwokrama Forest, Guyana. *Proceedings of the Academy of Natural Sciences* 154: 109-121.

Joseph, L. 2004. Species-accounts (23 separate accounts) for *Myiarchus* and *Deltarhynchus* tyrant flycatchers in *Handbook of the Birds of the World*, Volume 9, pp 431-441. del Hoyo, J., Elliott, A. and Christie, D. (eds). Lynx Edicions: Barcelona.

Joseph, L. and Wilke, T. 2004. When DNA throws a spanner in the taxonomic works: testing for monophyly in the Dusky-capped Flycatcher *Myiarchus* *tuberculifer* and its South American subspecies *M. t. atriceps* Cabanis, 1883. *Emu* 104: 197-204.

Joseph, L. 2004. [Invited] Review of: Collar, N., Fisher, C. and Feare, C. (Editors) Why museums matter: avian archives in an age of extinction, published in *Bulletin of the British Ornithologists Club* Volume 123A – supplement. 2003. Pp 1-360. *Archives of Natural History* 31: 186-187.

Joseph, L., Wilke, T., Bermingham, E., Alpers, D. and Ricklefs, R. 2004. Towards a phylogenetic framework for the evolution of shakes, rattles and rolls in *Myiarchus* tyrant-flycatchers (Aves: Passeriformes: Tyrannidae). Molecular *Phylogenetics and Evolution*. 31: 139-152.

Joseph, L., Norman, J. and Christidis, L. 2004. Leapfrog Birds. *Nature Australia*. 27: 60-67. [Peer-reviewed natural history magazine].

Joseph, L., Wilke, T., and Alpers, D. 2003. Independent evolution of migration on the South American landscape in a long-distance temperate-tropical migratory bird, Swainson's Flycatcher (*Myiarchus* *swainsoni*). *Journal of Biogeography* 30: 925-937.

Joseph, L. 2003. Predicting distributions of South American migrant birds in fragmented environments: a possible approach based on climate. Pp 263-284 in G. A. Bradshaw and P. Marquet, (eds). *How Landscapes Change: Human Disturbance and Ecosystem Fragmentation in the Americas*. Springer-Verlag: Berlin.

Joseph, L., Cunningham, M. and Sarre, S. 2003. Implications of evolutionary and ecological dynamics to the genetic analysis of fragmentation. Pp 131-144 in G. A. Bradshaw and P. Marquet, (eds). *How Landscapes Change: Human Disturbance and Ecosystem Fragmentation in the Americas*. Springer-Verlag: Berlin.

Norman, J., Christidis, L., Joseph, L., Slikas, B., and Alpers, D. 2002. Unravelling a biogeographical knot: the “leapfrog” distribution pattern of Australo-Papuan sooty owls (Strigiformes) and logrunners (Passeriformes). *Proceedings of the Royal Society of London B* 269: 2127-2133.

Joseph, L. 2002. Geographical variation, taxonomy and distribution of some Amazonian *Pyrrhura* parakeets. *Ornitologia Neotropical* 13: 337-363.

Joseph, L., Wilke, T., and Alpers, D. 2002. Reconciling genetic expectations from host specificity with historical population dynamics in an avian brood parasite, Horsfield’s Bronze-Cuckoo *Chalcites basalis* of Australia. *Molecular Ecology* 11: 829-837.

Joseph, L. and Stockwell, D. 2002. Climatic modeling of the distribution of some *Pyrrhura* parakeets of northwestern South America with notes on their systematics and special reference to *Pyrrhura* *caeruleiceps* Todd, 1947. *Ornitologia Neotropical* 13: 1-8.

Joseph, L., Slikas, B., Alpers, D. and Schodde, R. 2001. Molecular systematics and phylogeography of New Guinean logrunners (Orthonychidae). *Emu* 101: 273-280.

Joseph, L. 2001. The type-locality of *Sturnella magna quinta* Dickerman, 1989: a correction to the original publication. *Bulletin of the British Ornithologists’ Club* 121: 69-71.

Joseph, L. and Stockwell, D. 2000. Temperature-based models of the migration of Swainson’s Flycatcher *Myiarchus* *swainsoni* across South America: a new use for museum specimens of migratory birds. *Proceedings of the Academy of Natural Sciences* 150: 293-300.

Joseph, L. 2000. Beginning an end to 63 years of uncertainty: the Neotropical parakeets *Pyrrhura* *picta* and *P.* *leucotis* comprise more than two species. *Proceedings of the Academy of Natural Sciences* 150: 279-292.

Joseph, L. 2000. “Gentlemen, we have a problem”: beginning an ornithological life in the South Australian Ornithological Association. Pages 161-177, in *Birds, Birders and Birdwatching 1899-1999. A Celebration of One Hundred Years of the South Australian Ornithological Association*. South Australian Ornithological Association Inc.: Adelaide.

Hu, D.-S., Joseph, L. and Agro, D. 2000. Distribution, variation and taxonomy of *Topaza* hummingbirds (Aves: Trochilidae). *Ornitologia Neotropical* 11: 123-142.

Joseph, L., Lessa, E. and Christidis, L. 1999. Phylogeny and biogeography in the evolution of migration: shorebirds of the *Charadrius* complex*. Journal of Biogeography* 26: 329-342.

Joseph, L., Slikas, B., Rankin-Baransky, K., Bazartseren, B., Alpers, D. and Gilbert, A.E. 1999. DNA evidence concerning the identities of *Crax viridirostris* Sclater, 1875, and *C. estudilloi* Allen, 1977. *Ornitologia Neotropical* 10: 129-144.

Stagi, A., Vaz-Ferreira, R., Marin, Y. and Joseph, L. 1998. The conservation of albatrosses in Uruguayan waters. Pages 220-24 in *Albatross Biology and Conservation* Ed. by G. Robertson, and R. Gales. Surrey Beatty & Sons: Chipping Norton.

Joseph, L. 1997. Towards a broader view of Neotropical migrants: consequences of a re-examination of austral migration. *Ornitologia Neotropical*. 8: 31-36.

Moritz, C., Joseph, L., Cunningham, M. and Schneider, C. 1997. Molecular perspectives on historical fragmentation of Australian tropical and subtropical rainforests: implications for conservation. Chapter 28, pp 442-454 in *Tropical Forest Remnants, Ecology, Management, and Conservation of Fragmented Communities*. Ed. by Laurance, W.F. and Bierregaard, R.O. University of Chicago Press.

Esteves, A., Joseph, L., Paulino, M. and Ehrlich, R. 1997. Remarks on the phylogeny and structure of fatty acid binding proteins from parasitic platyhelminths. *International Journal of Parasitology* 27: 1013-1023.

Joseph, L. 1996. Preliminary climatic overview of migration patterns in South American austral migrant passerines. *Ecotropica* 2: 185-193.

Joseph, L., Moritz, C. and Hugall, A. 1995. Molecular support for vicariance as a source of diversity in rainforests. *Proceedings of the Royal Society of London B* 260: 177- 182.

Joseph, L. and Moritz, C. 1994. Mitochondrial DNA phylogeography of birds in eastern Australian rainforests: first fragments. *Australian Journal of Zoology* 42:385-403.

Joseph, L., Moritz, C. and Hugall, A. 1993. A mitochondrial DNA perspective on the historical biogeography of middle eastern Queensland rainforest birds. *Memoirs of the Queensland Museum* 34: 201-214.

Joseph, L. and Moritz, C. 1993a. Phylogeny and historical ecology of eastern Australian scrubwrens: evidence from mitochondrial DNA. *Molecular Ecology* 2: 161-170.

Joseph, L. and Moritz, C. 1993b. Hybridization between the Atherton and White-browed Scrubwrens: detection with mitochondrial DNA. *Emu* 93: 93-99.

Moritz, C., Joseph, L. and Adams, M. 1993. Cryptic diversity in an endemic rainforest skink (*Gnypetoscincus queenslandiae*). *Biodiversity and Conservation* 2: 412-425.

Joseph, L. 1992. Notes on the distribution and natural history of the Sun Parakeet *Aratinga solstitialis solstitiali*s. *Ornitologia Neotropical* 3: 17-26

Sweeney, D.F., Taylor, P., Holden, B.A., Sansey, N., Wong, R. and Joseph, L. 1992. Contamination of 500 ml bottles of unpreserved saline. *Clinical and Experimental Optometry* 75: 67-75.

Joseph, L., Emison, W.B. and Bren, W.M. 1991. Critical assessment of the conservation status of Red-tailed Black-Cockatoos in south-eastern Australia with special reference to nesting requirements. *Emu* 91: 46-50.

Joseph, L. 1991. The identities of two clutches of calyptorhynchid eggs from western Victoria. *Emu* 91: 51-53.

Joseph, L. 1988. A review of the conservation status of Australian parrots in 1987. *Biological Conservation* 46: 261-280.

Williams, K.A., Sawyer, M., Alfrich, S.J., Joseph, L., White, D., Coster, D.J. and Mahmood, M. 1987. First report of the Australian Corneal Graft Registry. *Australian and New Zealand Journal of Ophthalmology* 15: 291-297.

Joseph, L. and Hope, R. 1984. Aspects of genetic relationships and variation in parrots of the Crimson Rosella *Platycercus elegans* complex (Aves: Psittacidae). *Transactions of the Royal Society of South Australia* 108: 77-84.

Joseph, L. 1982. The Glossy Black-Cockatoo on Kangaroo Island. *Emu* 82: 46-49.

Joseph, L. 1982. The Red-tailed Black-Cockatoo in south-eastern Australia. *Emu* 82: 42-45.

Baverstock, P.R., Joseph, L. and Degnan, S. 1993. Units of management in biological conservation. Chapter 27, pp 287-293 in: *Conservation Biology in Australia and Oceania*. C. Moritz and J. Kikkawa (eds). Surrey Beatty and Sons: Chipping Norton.

Joseph, L. 1986. Seed-eating birds of southern Australia. Chapter 8, pp 85-93 in: *The Dynamic Partnership: Birds and Plants in Southern Australia*. H.A. Ford and D.C. Paton (eds). South Australian Handbooks Committee: Adelaide. Invited chapter.

Joseph, L. (ed.) 1992. *Issues in the Conservation of Parrots in Australasia and Oceania - Challenges to Conservation Biology*. RAOU Report 82.

[Joseph, L. ed.] 1985. Beehler, B. and Finch, B. *Species-Checklist of the Birds of New Guinea*. RAOU Monograph Number 1. Royal Australasian Ornithologists Union: Melbourne.

Greenslade, P., Joseph, L. and Barley, R. 1986. *The Great Victoria Desert - Report of a Biological Survey*. Nature Conservation Society of South Australia: Adelaide, 1985.

Greenslade, J., Joseph, L. and Reeves, A. 1985. *South Australia's Mound Springs - Report of a Biological Survey*. Nature Conservation Society of South Australia: Adelaide, 1985.

**Shorter Papers and Reviews in Minor Refereed Journals**

Joseph, L., Burbidge, A., Murphy, S., and Clarke, R. 2010. Night shift. *Wingspan* 20:44-45.

Murphy, S., Berryman, A., Burbidge, A., **Joseph, L**. and Austin, J. 2009. Raising the stakes. *Wingspan* 19: 19.

Heinsohn, R., Roshier, D. and Joseph, L. 2008. Nothing to be sneezed at. *Wingspan* 18: 3033.

Pavey, C. and Joseph, L. 2004. The occurrence of the Slender-billed Thornbill *Acanthiza iredalei* in the Northern Territory. *South Australian Ornithologist* 34: 170-175.

Joseph, L. 2003. Food-holding and “handedness” in Australian parrots – some further thoughts. *Eclectus* 14: 12-15.

Joseph, L. 1991. Genetics and conservation. *Australian Natural History* 23: 706-713.

Joseph, L. 1989. The Glossy Black-Cockatoo in the South Mount Lofty Ranges. *South Australian Ornithologist* 30: 202-204.

Joseph, L. 1989. Food-holding behaviour of some Australian parrots. *Corella* 13: 143-144.

Joseph, L. 1988. Range extension of the Red-fan Parrot in Amazonian Brazil. *Bulletin of the British Ornithologists Club*. 108: 101-103.

Joseph, L. 1986. The decline and present status of the Black-eared Miner in South Australia. *South Australian Ornithologist* 30: 5-13.

Joseph, L. 1985. Sexual dimorphism in the Blue Bonnet. *Corella* 9: 30-31.

Joseph, L. 1984. Some notes on the plumage phases of the Glossy Black-Cockatoo. *Corella* 8: 16-18.

**Short Notes and Book Reviews in Minor Journals, Online Publications**

Joseph, L. 2021. The sweet hum of songbirds. *Ecos*: 282. <https://ecos.csiro.au/evolution-songbirds/>

Joseph, L. 2021. On the quail-thrush trail. *Australian Birdlife* 10: 30-33.

Joseph, L. 2020. A genetic robbery in Australia’s quailthrush. *Ecos*: 268. <https://ecos.csiro.au/australias-quailthrush/>

Joseph, L. 2020. Let’s talk about Glossy Black-Cockatoos, their food and fires. *Ecos*: 263. <https://ecos.csiro.au/glossy-black-cockatoos/>

Joseph, L. 2019. The flight of the aberrant oriole. *Ecos*: 259. <https://ecos.csiro.au/orioles/>

Joseph, L. 2019. Iconic New Caledonian birds join the research collection. *Ecos* 254: <https://ecos.csiro.au/australian-wildlife-bank-gets-new-wings/>

Olsen, P. Austin, J. and Joseph, L. 2016. Cracked it! A 30-year cold case involving an egg and the mysterious Night Parrot. *The Conversation*. October 20, 2016. https://theconversation.com/cracked-it-a-30-year-cold-case-involving-an-egg-and-the-mysterious-night-parrot-66846

Burbidge, A. and Joseph, L. 2013. The world’s most mysterious bird … what’s going on? *Crested Bellbird* 57: 3.

Burbidge, A. and Joseph, L. 2013. The world’s most mysterious bird … what’s going on? *Western Australian Bird Notes* 147: 24.

Joseph, L. 2011. Review of: *Parrots of the World* by J. M. Forshaw, illustrated by F. Knight. *South Australian Ornithologist* 337: 45-46.

Joseph, L. 2004. John Gould and the Birds of Australia. *Wingspan* 14 (3): 20-23.

[Popular article] Joseph, L. 2003. Amazonian parakeet taxonomy unravelled. *World BirdWatch* 25: 8.

[Popular article] Joseph, L. 2001. Three ‘new’ parakeet species. *World BirdWatch* 23: 4.

Joseph, L. 1993. Predation by Boyd's Forest Dragon on birds caught in mist nets. *Corella* 2: 60-61.

Hero, J.-M., Lima, A. and Joseph, L. 1993. Greater Yellow-headed Vultures feeding on a three-toed sloth in Amazonian forest. *El Hornero* 13: 235.

Joseph, L. 1992. Some distribution notes from central Queensland. *Sunbird* 22: 34-35.

Emison, W. and Joseph, L. 1992. Threats to a population of red-tailed black cockatoos in south-western Victoria. *Australian Ranger* Autumn 1992: 33-34.

Inglis, R., Smyth, A. and Joseph, L. 1992. Notes on recent sightings of Slaty-backed Thornbills in south-western Queensland. *Sunbird* 22: 46-48.

Joseph, L. 1992. Review of: *Phylogeny and Classification of Birds: A Study in Molecular Evolution* by C. Sibley and J. Ahlquist. *South Australian Ornithologist* 31: 98-101.

Joseph, L. 1991. A retrospective look at the discovery of the Western Whipbird in the mallee of Victoria and South Australia. *Victorian Naturalist* 108: 115-117.

Joseph, L. 1990. Review of: *Behavioural Ecology of the Galah Eolophus roseicapillus in the wheatbelt of Western Australia* by I. Rowley. *Emu* 90: 275-276.

Joseph, L. 1990. Paradise Parrot in Cape York: a moot point. Letter to the Editor. *Australian Natural History* 23: 269.

Joseph, L. 1990. Review of: *South American Birds - A Photographic Aid to Identification*. *Corella* 14: 95.

Joseph, L. 1988. Review of: *A Field Guide to the Birds of Hawaii and the Tropical Pacific*, by H. Pratt, P. Bruner and D. Berrett. *South Australian Ornithologist* 30: 139-149.

Joseph, L. 1987. Review of: *The Birds of Australia - A Book of Identification (Second Edition),* by K. Simpson (ed.). *South Australian Ornithologist* 30: 84.

Joseph, L. 1987. Review of: *The Birds of Wallacea (Sulawesi, The Moluccas and Lesser Sunda Islands),* by C.M.N. White and M.D. Bruce. *South Australian Ornithologist* 30: 84.

Joseph, L. 1986. Genetics and conservation. Parkwatch 141: 9-12.

Joseph, L. 1986. Review of: *The Birds of Australia - A Book of Identification*, by K. Simpson (ed.). *South Australian Ornithologist* 29: 224-226. Co-authored with R.P. Jaensch.

Joseph, L. 1986. Review of: Revised List of Queensland Birds. *South Australian Ornithologist* 29: 227-228.

Joseph, L. 1986. Little Woodswallows at Buckaringa Gorge in the southern Flinders Ranges. *South Australian Ornithologist* 30: 22-23.

Joseph, L. 1986. Chestnut-crowned Babblers west of the Flinders Ranges. *South Australian Ornithologist* 30: 27.

Joseph, L. 1984. Vegetation clearance in South Australia: the State of the art. *Red Gum* 8: 1-3.

Joseph, L. 1984. Bourke's Parrot in the Gawler Ranges. *South Australian Ornithologist* 29: 119.

Joseph, L. and Black, A.B. 1983. Further notes on the birds of the Gawler Ranges. *South Australian Ornithologist* 29: 46-53.

Joseph, L. 1983. A peculiarity in the feeding behaviour of the Glossy Black-Cockatoo. *Australian Birds* 17: 73.

Joseph, L. and Paton, P.A. 1983. Review of: *Pigeons and Doves of Australia*, by H.J. Frith. *South Australian Ornithologist* 29: 75-76.

Joseph, L. and Pedler, L.P. 1983. Review of: *The Wrens and Warblers of Australia*, National Photographic Index of Australian Wildlife. *South Australian Ornithologist* 29: 76-77.

Joseph, L. and Kernot, R. 1982. Range extensions of Gilbert's Whistler. *South Australian Ornithologist* 28: 217-218.

Joseph, L. and McNamara, J.A. 1982. Review of: *Birds for Beginners: How Birds Live and Behave*, by J.D. Macdonald. *South Australian Ornithologist* 28: 223-224.

Joseph, L. 1982. The origin of the population of the Glossy Black-Cockatoo on Kangaroo Island. *South Australian Naturalist* 56: 46-47.

Joseph, L. 1982. Distribution records of the Red-tailed Black-Cockatoo in south-eastern Australia. *Australian Bird Watcher* 9: 217-221.

Joseph, L. 1982. Food item of the Black Butcherbird. *Sunbird* 12: 49-50.

Joseph, L. 1982. A further population of the Grey Grasswren. *Sunbird* 12: 51-53.

Joseph, L. 1981. The significance of Kangaroo Island to bird conservation in South Australia. *South Australian Parks and Conservation* 4: 16-17. Invited paper.

Joseph, L. and Reid, J. 1981. The Crested Shrike-tit on the Darling and Murray Rivers. *South Australian Ornithologist* 28: 157-159.

Jaensch, R., Joseph, L., Close, D., Pedler, L. and Parker, S.A. 1981. Review of: *A Field Guide to the Birds of Australia*, by G. Pizzey. *South Australian Ornithologist* 28: 192-195.

Joseph, L. 1979. Neophemas. (A guide to the identification of the parrots of the genus *Neophema*). *R.A.O.U. Atlas Newsletter* 9: 2-3. Invited paper.

Joseph, L. 1978. Range and movements of the Regent Parrot in South Australia. *South Australian Ornithologist* 28: 26-27.

Joseph, L. and Reid, J. 1977. Birds of the Goose Island Group - some further remarks. *South Australian Ornithologist* 27: 225.

Joseph, L. 1977. Some recent bird observations from south-western Australia. *Western Australian Naturalist* 14: 26.

Joseph, L. 1977. Review of: *Birds of Western Australia*, by D.L. Serventy and H.M. Whittell. *South Australian Ornithologist* 27: 226-227.

Joseph, L. 1977. Review of: Systematics of Parrots, by G.A. Smith, Ibis 17:16-68. Reviewed in *Emu* 77: 158.

Joseph, L. 1976. Recent records of the Scarlet-chested Parrot. *South Australian Ornithologist* 27: 144-145.

Joseph, L. 1976. Review of: Australian Parrots in Field and Aviary, originally by N. Cayley, revised and updated by A.H. Lendon. *South Australian Ornithologist* 27: 160.

Joseph, L. 1975. Southern record of the Painted Finch. *South Australian Ornithologist* 27: 5.